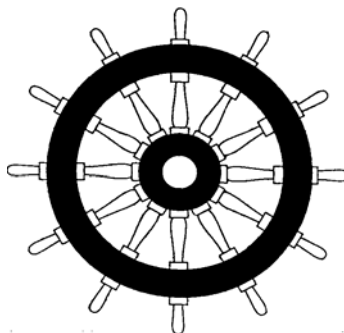




Dienststelle Schiffssicherheit BG Verkehr

**PRÜF- UND ZERTIFIZIERUNGSSTELLE
*TEST- AND CERTIFICATION BODY***

ZULASSUNGLISTE NACH SCHIFFSAUSRÜSTUNGSRICHTLINIE *LIST OF APPROVALS ACCORDING TO MARINE EQUIPMENT DIRECTIVE (MED)*



0736

ZULASSUNGSLISTE

Stand: 16.09.2015

Verzeichnis der von der Dienststelle Schiffssicherheit, BG Verkehr nach den folgenden Vorschriften erteilten Zulassungen:

- Richtlinie 96/98/EG,
- geändert durch Richtlinie 98/85/EG, 2001/53/EG, 2002/75/EG, 2008/67/EG, 2009/26/EG 2010/68/EU, 2011/75/EU, 2012/32/EU, 2013/52/EU und 2014/93/EU
- Internationales Übereinkommen von 1974 zum Schutz des menschlichen Lebens auf See, geändert durch das Protokoll von 1988 (SOLAS 74/88),
- Internationales Übereinkommen von 1973 zur Verhütung der Meeresverschmutzung durch Schiffe und das Protokoll von 1978 zu diesem Übereinkommen (MARPOL 73/78),
- Verordnung über die Sicherheit von Seeschiffe (SchSV),
jeweils in der neuesten Fassung.

Zulassungen mit abgelaufener Frist dürfen nicht mehr für neue Ausrüstungen verwendet werden.

Für eingebaute Einrichtungen bleibt die Zulassung über das Gültigkeitsdatum hinaus bis auf Widerruf in Kraft.

LIST OF APPROVALS

Status: 16.09.2015

Index of approvals granted by Ship Safety Division, BG Verkehr according to the following requirements:

- Directive 96/98/EC,
- Amended by Directive 98/85/EC, 2001/53/EC, 2002/75/EC, 2008/67/EC, 2009/26/EC 2010/68/EU, 2011/75/EU, 2012/32/EU, 2013/52/EU and 2014/93/EU
- International Convention for the Safety of Life at Sea, as modified by the Protocol 1988 (SOLAS 74/88), as amended,
- International Convention for the Prevention of Pollution from Ships as modified by the Protocol 1978 (MARPOL 73/78), as amended,
- Ship Safety Ordinance (SchSV), as amended,

Approvals with expired validity day may not be used for new equipment any more.

The approval of the installed equipment will be in force beyond the validity date until it is revoked.

Prüfung und Zertifizierung von Schiffsausrüstungen gemäß Richtlinien 96/98/EG zuletzt geändert durch die Richtlinie 2014/93/EU

1. Allgemeines

Am 1. Januar 1999 ist die Richtlinie 96/98/EG des Rates der Europäischen Gemeinschaft vom 20. Dezember 1996 über Schiffsausrüstungen (EG - Schiffsausrüstungsrichtlinie) in Kraft getreten. Sie ist veröffentlicht im Amtsblatt der Europäischen Gemeinschaften (EG)-Nr. L 46/25 vom 17. Februar 1997.

Das wesentliche Ziel der Richtlinie besteht darin, den freien Verkehr der Schiffsausrüstungen bei Einhaltung eines gleichen Sicherheitsniveaus innerhalb der EU sicherzustellen. Das bedeutet, dass eine Ausrüstung, die von einer benannten Stelle eines EU-Mitgliedsstaates zertifiziert worden ist, auf jedem Schiff, das die Flagge eines EU-Mitgliedsstaates führt, ohne erneute Prüfung verwendet oder eingebaut werden kann (Art. 6 Abs. 1 der Richtlinie).

Am 18. Juli 2014 wurde diese Richtlinie durch die Richtlinie 2014/93/EU geändert und im Amtsblatt der EG am 25. Juli 2014 veröffentlicht. Diese Änderungen betreffen insbesondere die Übernahme von neuen Materialien im Rettungsmittelbereich und beim Brandschutz sowie von Ausrüstungen von Anhang A.2 in A.1 und umgekehrt. Diese Änderung der Schiffsausrüstungsrichtlinie ist bis spätestens 14. August 2015 national umzusetzen.

Die Postanschrift ist:

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BG Verkehr
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Ottenser Hauptstraße 54
22765 Hamburg

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Brandschutz + 49-40-36137224
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QS-Systeme + 49-40-36137233/224

2. Prüf- und Zertifizierungsstelle der Dienststelle Schiffssicherheit

Die Prüf- und Zertifizierungsstelle der Dienststelle Schiffssicherheit (kurz: Prüf- und Zertifizierungsstelle) ist der Europäischen Kommission vom Bundesministerium für Verkehr, Bau- und Stadtentwicklung (BMVBS) in Deutschland als ein der zuständigen Stellen für die Bereiche Rettungsmittel, Brandschutzmaterialien und -ausrüstungen und Anlagen zur Verhütung der Meeresverschmutzung benannt worden (benannte Stelle).

Die Prüf- und Zertifizierungsstelle hat am 6. Oktober 1998 von der EU-Kommission die nach Art. 9 der Richtlinie erforderliche folgende Kennnummer erhalten:

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Die Prüf- und Zertifizierungsstelle prüft und zertifiziert auf Antrag Produkte, die der Schiffsausrüstungsrichtlinie unterliegen, und begutachtet und zertifiziert Qualitätssicherungssysteme von Herstellern solcher Schiffsausrüstungen.

3. EG - Zertifizierung und bisheriges Zulassungsverfahren

Nur Produkte, die in der EG - Schiffsausrüstungsrichtlinie, im Anhang A.1 in der jeweils geltenden Fassung, aufgeführt sind, werden auch nach den Vorgaben der Richtlinie von der Prüf- und Zertifizierungsstelle geprüft und zertifiziert. Für alle anderen Zulassungen - auch für Schiffsausrüstungen nach Anhang A.2 - bleibt die Dienststelle Schiffssicherheit der BG Verkehr zuständig.

Für diese Produkte gibt es eine vollständige Zulassungsliste bei der Dienststelle Schiffssicherheit

Für Produkte, die nach der EG - Schiffsausrüstungsrichtlinie geprüft und zertifiziert sind, wird eine EG - Baumusterprüfbescheinigung oder eine Konformitätsbescheinigung ausgestellt, die eine Zulassung der zulassungspflichtigen Ausrüstungen nach den verschiedenen internationalen Übereinkommen ist.

Testing and Certification of Marine Equipment as per Directives 96/98/EC last amendment by Directive 2013/52/EU

1. General

On 01 January 1999, Council Directive 96/98/EC of 20 December 1996 on Marine Equipment (referred to hereinafter as the “Marine Equipment Directive”) has come into force. It has been published in the Official Journal of the European Communities No. L 46/ 25 of 17 February 1997.

The main aim of the Directive is to make sure that a free circulation of marine equipment throughout the EC is possible whilst maintaining a common safety level. That means, all marine equipment which has been certified by a notified body of any EC member state may be used on board of any ship flying the flag of an EC member state without further examination and approval (Art.6 para. 1 of the Directive).

On 18th July 2014, this Directive has been amended by the Directive 2014/93/EU and been published in the Official Journal of the European Communities on 25th July 2013. The amendments concerned especially the transfer of new life saving equipment and fire protection material and equipment from annex A.2 to Annex A.1 and vice versa.

Annex A.1 is listing up marine equipment and materials, for which international standards exist, annex A.2 is covering such material and equipment, for which no exact test standards can be found in international instruments.

These changes of the Marine Equipment Directive have been nationally implemented until 14th August 2015.

Mailing address :

Dienststelle Schiffssicherheit BG Verkehr Testing and Certification Body Ottenser Hauptstraße 54 D - 22765 Hamburg

Fax-No.:

+ 49 -(0)40 - 36 13 72 04

Contacts :

Life - saving appliances:	+ 49 - 40 - 36 13 7 319
Fire protection:	+ 49 - 40 - 36 13 7 224
Marine environmental protection:	+ 49 - 40 - 36 13 7 223
Quality assurance systems:	+ 49 - 40 - 36 13 7 233 / 224

2. Testing and Certification Body of Ship Safety Division

The testing and certification body of Ship Safety Division has been notified to the European Commission by the Federal Ministry of Transport as one of the competent body in Germany for the areas of fire protection materials and fire fighting equipment, life-saving appliances and installations for preventing marine pollution.

The testing and certification body of Ship Safety Division has obtained the necessary identification number as per art. 9 of the marine equipment directive on 6th October 1998

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tests and certifies products under the scope of the marine equipment directive upon application and assesses and certifies quality assurance system of producers of such equipment.

3. EC Certification and the Approval Procedure to Date

Only products, which are listed in the EC Marine Equipment Directive, Annex A.1, are tested and certified according to the provisions of the Directive by a notified body. For all other approvals, Ship Safety Division, BG Verkehr remains the competent national authority. For these products a complete „List of Approvals“ is available at Ship Safety Division.

For products which have been tested and certified according to the EC Marine Equipment Directive, an “EC type-examination certificate” ,“EC unit verification certificate” or „ EC product verification certificate“ is issued, which constitutes an approval of the equipment to be approved according to the various international conventions.

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Item-No.	Deutsche Bezeichnung	Englische Bezeichnung
	Rettungsmittel	Life Saving Equipment
A.1/1.1	Rettungsringe	Lifebuoys
A.1/1.2	Positionslaternen für Rettungsmittel: a) für Überlebensfahrzeuge und Bereitschaftsboote, b) für Rettungsringe c) für Rettungswesten	Position-indicating lights for life-saving appliances: (a) for survival craft and rescue boats, (b) for lifebuoys, (c) for lifejackets.
A.1/1.3	Selbstzündende Rauchsignale für Rettungsringe	Life-buoys self-activating smoke signals
A.1/1.4	Rettungswesten	Life jackets
A.1/1.5	Nicht als Rettungswesten eingestufte Eintauchanzüge und Wetterschutzanzüge: - isoliert oder nicht isoliert	Immersion suits and anti-exposure suits not classified as lifejackets: -Insulated or not insulated.
A.1/1.6	Als Rettungswesten eingestufte Eintauchanzüge und Wetterschutzanzüge: - isoliert oder nicht isoliert	Immersion suits and anti-exposure suits classified as lifejackets: - Insulated or non- insulated.
A.1/1.7	Wärmeschutzhilfsmittel	Thermal protective aids
A.1/1.8	Fallschirm-Leuchtraketen (Pyrotechnik)	Rocket parachute flares (pyrotechnics)
A.1/1.9	Handfackeln (Pyrotechnik)	Hand flares (pyrotechnics)
A.1/1.10	Schwimmfähige Rauchsignale (Pyrotechnik)	Buoyant smoke signals (pyrotechnics)
A.1/1.11	Leinenwurfgeräte (Pyrotechnik)	Line-throwing appliances (pyrotechnics)
A.1/1.12	Aufblasbare Rettungsflöße	Inflatable liferafts
A.1/1.13	Starre Rettungsflöße	Rigid liferafts
A.1/1.14	Automatisch selbstaufrichtende Rettungsflöße	Automatically self-righting liferafts
A.1/1.15	Beidseitig verwendbare Rettungsflöße mit Schutzdach	Canopied reversible liferafts
A.1/1.16	Aufschwimmvorrichtungen für Rettungsflöße (hydrostatische Auslösevorrichtungen)	Float-free arrangements for liferafts (hydrostatic release units)
A.1/1.17	Rettungsboote a) über Davit ausgesetzte Rettungsboote: -teilweise geschlossen, -vollständig geschlossen. b) Freifallrettungsboote.	Lifeboats (a) Davit-launched lifeboats: -partially enclosed, -totally enclosed. (b) Free-fall lifeboats.
A.1/1.18	Starre Bereitschaftsboote	Rigid rescue boats

A.1/1.19	Aufgeblasene Bereitschaftsboote	Inflated rescue boats
A.1/1.20	Schnelle Bereitschaftsboote a) aufgeblasen b) starr c) starr/aufgeblasen	Fast rescue boats (a) inflated (b) rigid (c) rigid-inflated
A.1/1.21	Vorrichtungen zum Aussetzen im freien Fall (Davits)	Launching appliances using falls (Davits)
A.1/1.23	Vorrichtungen zum Aussetzen von Rettungsbooten im freien Fall	Launching appliances for free-fall lifeboats
A.1/1.24	Aussetzvorrichtungen für Rettungsflöße (Davits)	Life-raft launching appliances (Davits)
A.1/1.25	Aussetzvorrichtungen für schnelle Bereitschaftsboote (Davits)	Fast rescue boat launching appliances (Davits)
A.1/1.26	Auslösemechanismus für a) Rettungsboote und Bereitschaftsboote, b) Rettungsflöße, die mit Läufer(n) ausgesetzt werden	Release mechanism for (a) Lifeboats and rescue boats (b) Liferrafts Launched by a fall or falls
A.1/1.27	Schiffsevakuationssysteme	Marine evacuation systems
A.1/1.28	Bergungsmittel	Means of rescue
A.1/1.29	Einbootungsleitern	Embarkation ladders
A.1/1.30	Reflexstoffe	Retro-reflective materials
A.1/1.33	Radarreflektor für Rettungsboote und Bereitschaftsboote (passiv)	Radar reflector for lifeboats and rescue boats (passive)
A.1/1.36	Antriebsmotor für Rettungsboote und Bereitschaftsboote	Lifeboat / rescue boat propulsion engine
A.1/1.37	Antriebsmotor für Bereitschaftsboote/-Außenbordmotor	Rescue boat propulsion engine-outboard motor
A.1/1.38	Suchscheinwerfer zur Verwendung in Rettungsbooten und Bereitschaftsbooten	Searchlights for use in lifeboats and rescue boats
A.1/1.39	Beidseitig verwendbare offene Rettungsflöße	Open reversible liferafts
A.1/1.41	Winden für Überlebensfahrzeuge und Bereitschaftsboote a) über Davit ausgesetzte Rettungsboote, b) Freifallrettungsboote, c) Rettungsflöße, d) Bereitschaftsboote e) schnelle Bereitschaftsboote	Winches for survival craft and rescue boats (a) davit launched lifeboats, (b) free-fall lifeboats, (c) liferafts, (d) rescue boats, (e) fast rescue boats.
A.1/1.43	Starre/aufgeblasene Bereitschaftsboote	Rigid/inflated rescue boats
	Verhütung der Meeresverschmutzung	Marine-Pollution Prevention

A.1/2.1	Öl-Filteranlage (für einen Ölgehalt des Ausflusses von höchstens 15 ppm)	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)
A.1/2.2	Messgeräte zur Bestimmung der Grenzfläche zwischen Öl und Wasser	Oil/water interface detectors
A.1/2.3	Ölgehaltsmessgeräte	Oil-content meters
A.1/2.4	Prozessgeräte für den Anschluss an vorhandene Öl-Wasser-Abscheider (für einen Ölgehalt des Ausflusses von höchstens 15 ppm)	Process units intended for attachment to existing oily water separating equipment (for an oil content of the effluent not exceeding 15 p.p.m.)
A.1/2.5	Überwachungs- und Kontrollgerät für das Einleiten von Öl in Öltankschiffen	Oil discharge monitoring and control system for oil tanker
A.1/2.6	Abwassersysteme	Sewage systems
A.1/2.7	Verbrennungsöfen an Bord	Shipboard incinerators
A.1/2.8	Bordgeräte zur Überwachung und Aufzeichnung von NO x	On board NO x monitoring and recording devices
A.1/2.10	Bordanlagen zur Reinigung der Abgase	On board exhaust gas cleaning systems
	Brandschutz	Fire Protection
A.1/3.1	Unterboden- Dünnschichtbeläge für Decks	Primary deck coverings
A.1/3.2	Tragbare Feuerlöscher	Portable fire extinguishers
A.1/3.3	Brandschutzausrüstung: Schutzkleidung (Hitzeschutzanzug)	Fire-fighter's outfit: protective clothing (close proximity clothing)
A.1/3.4	Brandschutzausrüstung: Stiefel	Fireman's outfit: boots
A.1/3.5	Brandschutzausrüstung: Handschuhe	Fireman's outfit: gloves
A.1/3.6	Brandschutzausrüstung: Helm	Fireman's outfit: helmet
A.1/3.7	Pressluftatmer <i>Bemerkung:</i> Zur Verwendung bei Unfällen mit Gefahrgütern ist eine Gesichtsmaske mit Überdruck vorgeschrieben.	Self-contained compressed-air-operated breathing apparatus <i>Note:</i> For use in accidents involving dangerous goods a positive pressure type mask is required
A.1/3.8	Druckluft- Schlauchatemgerät	Compressed air line breathing apparatus

A.1/3.9	Bestandteile von Berieselungsanlagen für Unterkünfte, Diensträume und Überwachungs-einrichtungen entsprechend SOLAS-74- Regel II-2/12 (beschränkt auf Düsen und Leistungsmerkmale) (Hierzu zählen Düsen für feste Berieselungssysteme auf Hochgeschwindigkeits-fahrzeugen (HSC))	components for accommodation spaces, service spaces and control stations equivalent to that referred to in SOLAS 74 Reg. II-2/12 (limited to nozzles and their performance). (Nozzles for fixed sprinkler systems, for high speed craft (HSC) are included under this item)
A.1/3.10	Düsen für fest eingebaute Druckwasser-Sprühfeuerlöschanlagen für Maschinenräume und Ladungspumpenräume	Nozzles for fixed pressure water spraying fire extinguishing systems for machinery spaces and cargo pump-rooms
A.1/3.11	Trennflächen vom Typ ‚A‘ und ‚B‘, Feuerbeständigkeit a) Trennflächen vom Typ ‚A‘, b) Trennflächen vom Typ ‚B‘	“A” & “B” Class divisions fire integrity (a) “A” class divisions, (b) “B” class divisions
A.1/3.12	Sicherungseinrichtungen, die den Durchgang von Flammen in die Ladetanks bei Öltankschiffen verhindern	Devices to prevent the passage of flame into the cargo tanks in oil tankers
A.1/3.13	Nicht brennbare Werkstoffe	Non-combustible materials
A.1/3.15	Nicht aus Stahl bestehende Werkstoffe für Rohrleitungen zur Beförderung von Öl oder Heizöl a) Plastikrohre und Plastikrohrverbindungsstücke, b) Ventile, c) Schlauchverbindungen d) Rohrleitungselemente aus Metall mit federnden und Elastomer- Dichtungen.	Materials other than steel for pipes conveying oil or fuel oil (a) plastic pipes and fittings, (b) valves, (c) flexible pipe assemblies. (d) metallic pipe components with resilient and elastomeric seals.
A.1/3.16	Feuertüren	Fire doors
A.1/3.17	Bestandteile von Feuertürsteuerungsanlagen <i>Bemerkung:</i> Wo in Spalte 2 der Ausdruck ‚Anlagenbestandteile‘ verwendet wird, muss entweder ein Bestandteil, eine Gruppe von Bestandteilen oder die ganze Anlage geprüft werden, um sicherzustellen, dass die internationalen Vorschriften erfüllt sind.	Fire door control systems components. <i>Note:</i> When the term “system components” is used in column 2 it may be that a single component, a group of components or a whole system needs to be tested to ensure that the international requirements are fulfilled.

A.1/3.18	Oberflächenwerkstoffe und Bodenbeläge mit geringem Brandausbreitungsvermögen a) Dekorfurniere, b) Anstrichsysteme, c) Bodenbeläge, d) Isolierverkleidungen für Rohre, e) beim Bau von Trennflächen vom Typ ‚A‘, ‚B‘ und ‚C‘ verwendete Klebstoffe, f) Membran brennbarer Kanäle	Surface materials and floor coverings with low flame-spread characteristics (a) decorative veneers (b) paint systems, (c) floor coverings, (d) pipe insulation covers, (e) adhesives used in the construction of “A”, “B” & “C” class divisions, (f) combustible ducts membrane
A.1/3.19	Gardinen, Vorhänge und andere hängende Textil-Werkstoffe	Draperies, curtains and other suspended textile materials and films
A.1/3.20	Polstermöbel	Upholstered furniture
A.1/3.21	Bettzeug	Bedding components
A.1/3.22	Feuerklappen	Fire dampers
A.1/3.25	Feuerfeste eckige und runde Schiffsfenster der Klassen ‚A‘ und ‚B‘	“A” and “B” class fire proof windows and side scuttles
A.1/3.26	Durchführungen durch Trennflächen vom Typ ‚A‘ a) Durchgänge elektrischer Kabel, b) Durchführungen von Rohren, Schächten, Lüftungsnetzenden usw.	Penetrations through “A” class divisions (a) electric cable transits, (b) pipe, duct, trunk, etc penetrations.
A.1/3.27	Durchführungen durch Trennflächen vom Typ ‚B‘ a) Durchgänge elektrischer Kabel, b) Durchführungen von Rohren, Schächten, Lüftungsnetzenden usw.	Penetrations through “B” class divisions (a) electric cable transits, (b) pipe, duct, trunk, etc penetrations.
A.1/3.28	Berieselungssysteme (beschränkt auf Berieselungsdüsen) (Hierzu zählen Düsen für feste Berieselungssysteme auf Hochgeschwindigkeitsfahrzeugen (HSC))	Sprinkler systems (limited to sprinkler heads). (Nozzles for fixed sprinkler systems, for high speed craft (HSC) are included under this item)
A.1/3.29	Feuerlöschschläuche	Fire hoses
A.1/3.30	Tragbare Sauerstoffanalyse- und Gasspürgeräte	Portable oxygen analysis and gas detection equipment
A.1/3.31	Düsen für feste Berieselungssysteme auf Hochgeschwindigkeitsfahrzeuge	Nozzles for fixed sprinkler systems, for high speed craft (HSC)
A.1/3.32	Feuerdämmende Werkstoffe (ausgenommen Möbel) für Hochgeschwindigkeitsfahrzeuge	Fire restricting materials (except furniture) for high speed craft
A.1/3.33	Feuerdämmende Werkstoffe für Möbel für Hochgeschwindigkeitsfahrzeuge	Fire restricting materials for furniture for high speed craft

A.1/3.34	Feuerbeständige Trennflächen für Hochgeschwindigkeitsfahrzeuge	Fire resisting divisions for high speed craft
A.1/3.35	Feuertüren auf Hochgeschwindigkeitsfahrzeugen	Fire doors on high speed craft
A.1/3.36	Feuerklappen auf Hochgeschwindigkeitsfahrzeugen	Fire dampers on high speed craft
A.1/3.37	Durchführungen durch feuerbeständige Trennflächen in Hochgeschwindigkeitsfahrzeugen a) Durchgänge elektrischer Kabel, b) Durchführungen von Rohren, Schächten, Lüftungsnetzenden usw.	Penetrations through fire resisting divisions on high speed craft (a) electric cable transits, (b) pipe, duct, trunk etc penetrations.
A.1/3.38	Tragbare Feuerlöscher für Rettungs- und Bereitschaftsboote	Portable fire-extinguishing equipment for lifeboats and rescue boats
A.1/3.39	Düsen für gleichwertige Wassernebel-Löschanlagen für Maschinenräume und Ladungspumpenräume	Nozzles for equivalent water-mist fire extinguishing systems for machinery spaces and cargo pump rooms
A.1/3.40	Bodennahe Sicherheitsleitsysteme (nur Bestandteile)	Low-location lighting systems (components only)
A.1/3.41	Fluchttreter (EEBD)	Emergency escape breathing devices (EEBD)
A.1/3.42	Bestandteile von Inertgasanlagen	Inert gas systems - components
A.1/3.43	Düsen von Feuerlöschanlagen für Frittiergeräte (selbsttätige oder manuelle Bedienung)	Nozzles for deep fat cooking equipment fire extinguishing systems (automatic or manual type).
A.1/3.44	Brandschutzausrüstung: Rettungsleine	Fireman's outfit: lifeline
A.1/3.45	Gleichwertige Bestandteile von fest eingebauten Gas-Löschanlagen für Maschinenräume und Ladungspumpenräume	Equivalent fixed gas fire extinguishing systems components for machinery spaces and cargo pump rooms
A.1/3.46	Gleichwertige Bestandteile von fest eingebauten Gas-Löschanlagen für Maschinenräume (Aerosolanlagen)	Equivalent fixed gas fire extinguishing systems components for machinery spaces (aerosol systems)

A.1/3.47	<p>Konzentrat für fest eingebaute hochwirksame Schaumlöschanlagen für Maschinenräume und Ladungspumpenräume</p> <p><i>Bemerkung:</i> Die fest eingebaute hochwirksame Schaumlöschanlage (einschließlich der Systeme, die Innenluft aus ihren Arbeitsbereichen für ihre beabsichtigte Leistung nutzen) für Maschinenräume und Ladungspumpenräume ist nach Vorgabe der Verwaltung mit dem zugelassenen Konzentrat zu testen.</p>	<p>Concentrate for fixed high expansion foam fire extinguishing systems for machinery spaces and cargo pump rooms.</p> <p><i>Note:</i> The fixed high expansion foam fire extinguishing system (including those systems which use inside air from their working spaces for their intended performance), for machinery spaces and cargo pump rooms must still be tested with the approved concentrate to the satisfaction of the Administration.</p>
A.1/3.48	<p>Bestandteile fest eingebauter, örtlich einzusetzender Feuerlöschsysteme auf Wasserbasis für Maschinenräume vom Typ ‚A‘ (Düsen- und Leistungsprüfung)</p>	<p>Fixed water based local application fire fighting systems components for use in category “A” machinery spaces (Nozzles and performance tests).</p>
A.1/3.49	<p>Düsen für fest eingebaute Löschanlagen auf Wasserbasis für Ro-Ro- Räume und Sonderräume</p>	<p>Nozzles for fixed water- based fire-fighting systems for ro-ro spaces and special category spaces equivalent to that referred to in resolution A.123(V)</p>
A.1/3.51	<p>Bestandteile fest eingebauter Feuermelde- und Feueranzeigeanlagen für Steuerstände, Diensträume, Unterkünfte, Kabinenbalkone, Maschinenräume und unbesetzte Maschinenräume</p> <p>a) Brandmeldeanlagen. b) Energieversorgungseinrichtungen c) Wärmemelder -Punktförmige Melder d) Rauchmelder -Punktförmige Melder nach dem Streulicht-, Durchlicht- oder Ionisationsprinzip e) Flammenmelder-Punktförmige Melder f) Handbediente Meldestellen g) Kurzschlussisolatoren h) Eingangs-/Ausgangsgeräte i) Kabel</p>	<p>Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces</p> <p>(a) Control and indicating equipment (b) Power supply equipment (c) Heat detectors -Point detectors (d) Smoke detectors: Point detectors using scattered light, transmitted light or ionization (e) Flame detectors: Point detectors (f) Manual call points (g) Short circuit isolators (h) Input/output devices (i) Cables</p>
A.1/3.52	<p>Nicht tragbare und nicht bewegliche Feuerlöscher</p>	<p>Non-portable and transportable extinguishers</p>

A.1/3.53	Feuermeldeanlagen - Signaltonger	Fire alarm devices - Sounders
A.1/3.54	Fest eingebaute Sauerstoffanalyse- und Gasspürgeräte	Fixed oxygen analysis and gas detection equipment
A.1/3.55	Mehrzweckstrahlrohre (Sprüh / Vollstrahlrohre)	Dual-purpose type nozzles (spray / jet type)
A.1/3.56	Feuerlöschschläuche (auf Trommeln)	Fire hoses (reel type)
A.1/3.57	Bestandteile von Mittelschaum (ME)- Feuerlöschanlagen — fest eingebaute Deckanlage für Tankschiffe	Medium expansion foam fire extinguishing systems components - Fixed deck foam for tankers
A.1/3.58	Bestandteil von fest eingebauten Schwerschaum (SE)- Feuerlöschanlagen für Maschinenräume und Deckschutz auf Tankschiffen	Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection.
A.1/3.59	Feuerlöschschaummittel für fest eingebaute Feuerlöschanlagen auf Chemie-Tankschiffen	Expansion foam for fixed fire extinguishing systems for chemical tankers
A.1/3.60	Düsen für fest eingebaute Druckwasser-Sprühfeuerlöschanlagen für Kabinenbalkone	Nozzles for fixed pressure water-spraying fire-extinguishing systems for cabin balconies
A.1/3.61	<p>a) Leichtschaum-Feuerlöschsysteme für geschlossene Räume zum Schutz von Maschinenräumen und Ladungspumpenräumen</p> <p>b) Leichtschaum-Feuerlöschsysteme für Außenbereiche zum Schutz von Maschinenräumen und Ladungspumpenräumen</p> <p><i>Bemerkung:</i> Leichtschaum-Feuerlöschsysteme für geschlossene Räume zum Schutz von Maschinenräumen und Ladungspumpenräumen sind nach Vorgabe der Verwaltung mit dem zugelassenen Konzentrat zu testen.</p>	<p>a) Inside air high expansion foam systems for the protection of machinery spaces and cargo pump rooms.</p> <p>b) Outside air high expansion foam systems for the protection of machinery spaces and cargo pump rooms.</p> <p><i>Note:</i> Inside air high expansion foam systems for the protection of machinery spaces and cargo pump rooms shall be tested with the approved concentrate to the satisfaction of the Administration</p>
A.1/3.62 ex A.2/3.32	Pulver-Feuerlöschsysteme	Dry chemical powder extinguishing systems
A.1/3.63 Siehe Bemerkung b dieses Anhangs A.1	Bestandteile von Rauchmeldeanlagen mit Probenahme	Sample extraction smoke detection systems components
A.1/3.64	Trennflächen vom Typ ‚C‘	C class Divisions

<p>A.1/3.65 Siehe Bemerkung b dieses Anhangs A.1</p>	<p>Fest installierte Detektoren für Kohlenwasserstoffe</p>	<p>Fixed hydrocarbon gas detection system</p>
<p>A.1/3.66 Siehe Bemerkung b dieses Anhangs A.1</p>	<p>Evakuierungsleitsysteme als Alternative zu bodennahen Sicherheitsleitsystemen</p>	<p>Evacuation guidance systems used as an alternative to low- location lighting systems</p>
<p>A.1/3.67 Siehe Bemerkung c dieses Anhangs A.1</p>	<p>Schaum-Feuerlöschgeräte für Helikoptervorrichtungen</p>	<p>Helicopter facility foam fire- fighting appliances</p>

List of Approved Products

Item-Number A.1/3.11 a "A" class divisions
Group-Number 100

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Aljo Aluminium-Bau Jonuscheit GmbH Gewerbestraße 2 27804 Berne Germany ☎ ++49 (0)4406 44 -0 ☎ ++49 (0)4406 44-599	Ceiling pullman bed A-30 "A" class divisions, fire integrity Manufacturing not longer existent	100.215	B	07.04.2011	30.04.2016
Alvedoor Marine R&M Ship Technologies GmbH Petridamm 11 c 18146 Rostock ☎ ++49 (0) 381 6584-100 ☎ ++49 (0) 381 6584-170	SD50W Typ A-30 "A" Class divisions, fire integrity	100.165	B+D	24.03.2014	23.03.2019
	SD50W with hatch and lamp covering class A-30 "A" Class divisions, fire integrity	100.168	B+D	24.03.2014	23.03.2019
	Floor panel A-60 "A" class divisions, fire integrity	100.179	B+D	24.03.2014	23.03.2019
	Bulkhead M1000 class A-60 "A" class divisions, fire integrity IMO MSC/Circ. 1005	100.184	B+D	24.03.2014	23.03.2019
	R&M EPSI "A" Class divisions, fire integrity	100.203	B+D	24.03.2014	23.03.2019
	R&M EPSI®-Light "A" Class divisions, fire integrity	100.204	B+D	24.03.2014	23.03.2019
	Sandwich wall SW50NF "A" class divisions, fire integrity IMO MSC/Circ. 1005	100.221	B+D	29.07.2014	28.07.2019
	R&M Ceiling pullman bed A-30 Trennflächen vom Typ "A", Feuerbeständigkeit	100.234	B+D	13.03.2014	12.03.2019
	Class A-30 deck "A" class divisions, fire integrity	100.235	B+D	03.09.2014	02.09.2019

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Item-Number A.1/3.11 a "A" class divisions
Group-Number 100

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Alvedoor Marine R&M Ship Technologies GmbH Petridamm 11 c 18146 Rostock Germany ☎ ++49 (0) 381 6584-100 ☎ ++49 (0) 381 6584-170	Class A-30 Deck "A" class divisions, fire integrity	100.237	B+D	29.01.2015	28.01.2020
	Class A-30 Deck "A" class divisions, fire integrity	100.239	B+D	10.06.2015	09.06.2020
Bolidt Kunststoftoepassing B.V. Nijverheidsweg 37 3340 AC Hendrik-Ido-Ambacht Netherlands ☎ ++31 (0)78-684 54 44 ☎ ++31 (0)78-684 54 00	BOLIDECK® A60 Si "A" class divisions, fire integrity	100.229	B+D	27.01.2014	26.01.2019
G. Theodor Freese GmbH & Co. KG Carl-Benz-Straße 29 28237 Bremen Germany ☎ ++49 (0)421 39608-0 ☎ ++49 (0)421 39608-50	TEFROLITH FTG 35 "A" Class divisions, fire integrity	100.144	B+D	07.01.2015	06.01.2020
	TEFROLITH-M "A" Class divisions, fire integrity	100.156	B+D	11.02.2015	10.02.2020
	TEFROMENT S "A" Class divisions, fire integrity	100.163	B+D	28.01.2014	27.01.2019
	TEFROLITH FTG-20 "A" Class divisions, fire integrity	100.174	B+D	11.02.2015	10.02.2020
	TEFROLITH FF-STEEL VISCO A-60 INSULATION SHIP-FLOOR "A" Class divisions, fire integrity	100.194	B+D	16.01.2015	15.01.2020
	TEFROLITH-M VISCO A-60 INSULATION SHIP-FLOOR "A" Class divisions, fire integrity	100.195	B+D	11.02.2015	10.02.2020

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Item-Number A.1/3.11 a "A" class divisions
Group-Number 100

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
G. Theodor Freese GmbH & Co. KG Carl-Benz-Straße 29 28237 Bremen Germany ☎ ++49 (0)421 39608-0 ☎ ++49 (0)421 39608-50	TEFROLITH FF / SF VISCOELASTIC "A" Class divisions, fire integrity	100.205	B+D	11.02.2015	10.02.2020
	TEFROLITH FF-STEEL VISCO A-30 INSULATION SHIP-FLOOR "A" class divisions, fire integrity	100.238	B+D	03.03.2015	02.03.2020
Jansen Entwicklung GmbH & Co. KG Am Wattberg 51 26903 Surwold ☎ ++49 (0)4965 89 88-0 ☎ ++49 (0)4965 89 88-88	A30 Ceilingpanel "A" class divisions, fire integrity	100.224	B+D	01.09.2010	30.09.2015
Joint Stock Company "TIZOL" ul. Malysheva 59 624223 Nizhnyaya Tura Russian Federation ☎ n.a. ☎ n.a.	Floating Floor A-60 "A" class divisions, fire integrity	100.230	B+D	04.03.2014	03.03.2019
	Steel Bulkhead A-60 "A" class divisions, fire integrity	100.231	B+D	04.03.2014	03.03.2019
	Steel Deck A-60 "A" class divisions, fire integrity	100.232	B+D	04.03.2014	03.03.2019
	Steel Deck A-30 "A" class divisions, fire integrity	100.233	B+D	04.03.2014	03.03.2019
Lethe GmbH Seehafenstraße 17 21079 Hamburg Germany ☎ ++49(0)40 742163-0 ☎ ++49(0)40 742163-220	LM63-FF-A60 Floating Floor "A" class divisions, fire integrity	100.157	B+D	18.07.2012	31.07.2017

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Item-Number A.1/3.11 a "A" class divisions
Group-Number 100

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Lindner Objektdesign GmbH Bahnhofstraße 25 94424 Arnstorf Germany ☎ ++49 (0)8723 / 20-2354 ☎ ++49 (0)8723 / 20-2400	Ceiling LMD-E 312 M A-30 with various fixtures "A" class divisions, fire integrity	100.225	B	15.09.2010	30.09.2015
LIST GENERAL CONTRACTOR GmbH Industriestraße 6 2822 Erlach a.d. Pitten Austria ☎ ++43 (0)2627-814-0 ☎ ++43 (0)2627-81-422	Top Con Wall A60 LLWWA60 (List Light Weight Wall A60) "A" class divisions, fire integrity IMO MSC/Circ. 1005	100.196	B+D	15.09.2014	14.09.2019
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig- Straße 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 4701530 ☎ ++49 (0)621 4701555	Steel - Bulkhead A - 60 "A" Class divisions, fire integrity	100.152	B+D	18.12.2013	31.12.2018
	ALU-DECK A-60 "A" Class divisions, fire integrity	100.153	B+D	18.12.2013	17.12.2018
	Deck A-60, "floating floor" "A" Class divisions, fire integrity	100.162	B+D	18.12.2013	17.12.2018
	Steel - Bulkhead A -15 "A" Class divisions, fire integrity	100.171	B+D	18.12.2013	17.12.2018
☎ ++49 (0)621 501-0 ☎ ++49 (0)621 501-780	Steel - Deck A - 60 "A" Class divisions, fire integrity	100.172	B+D	18.12.2013	17.12.2018
	Steel - Deck A -15 "A" class divisions, fire integrity	100.173	B+D	18.12.2013	17.12.2018
	Steel Deck A-60 "A" class divisions, fire integrity	100.176	B+D	18.12.2013	17.12.2018

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Item-Number A.1/3.11 a "A" class divisions
Group-Number 100

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig- Strasse 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 501-0 📠 ++49 (0)621 501-780	Steel Bulkhead A-60 "A" class divisions, fire integrity	100.177	B+D	18.12.2013	17.12.2018
	ALUMINIUM BULKHEAD TYPE A60 "A" class divisions, fire integrity	100.178	B+D	18.12.2013	17.12.2018
	ISOVER Steel Deck Type A60 (Floating floor) "A" Class divisions, fire integrity	100.185	B+D	11.03.2014	10.03.2019
	A-30 Deck "A" Class divisions, fire integrity	100.188	B+D	11.03.2014	10.03.2019
	A-30 Deck "A" Class divisions, fire integrity	100.189	B+D	14.03.2014	13.03.2019
	A-60 Deck "A" Class divisions, fire integrity	100.190	B+D	11.03.2014	10.03.2019
	A-30 Deck "A" Class divisions, fire integrity	100.197	B+D	14.03.2014	13.03.2019
	Steel-Deck A-30 "A" Class divisions, fire integrity	100.198	B+D	11.03.2014	10.03.2019
	Steel Deck A-60 "A" Class divisions, fire integrity	100.199	B+D	11.03.2014	10.03.2019
	Steel-Deck A-15 "A" Class divisions, fire integrity	100.227	B+D	01.11.2011	30.11.2016
☎ ++49 (0)621 4701530 📠 ++49 (0)621 4701555					

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Item-Number A.1/3.11 a "A" class divisions
 Group-Number 100

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig-Straße 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 4701530 ☎ ++49 (0)621 4701555	Deck class A-60, floating floor "A" Class divisions, fire integrity	100.228	B+D	13.09.2012	30.09.2017
SBM Spezialbeschichtungen und Montagen GmbH & Co. KG Zum Dock 7 23966 Wismar ☎ ++49 (0) 3841 326375 ☎ ++49 (0) 3841 783335	MONTEX BB-L "A" Class divisions fire integrity	100.187	B+D	31.10.2013	30.10.2018
	MONTEX ISO "A" class divisions, fire integrity	100.200	B+D	25.02.2015	24.02.2020
Stengel GmbH Max-Eyth-Straße 15 73479 Ellwangen ☎ ++49 (0)7961 9121 - 0 ☎ ++49 (0)7961 9121 - 5110	Class A-30 Deck "A" class divisions, fire integrity	100.226	B+D	17.11.2010	30.11.2015

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Item-Number A.1/3.34 **Fire resisting divisions for high speed craft**
Group-Number 100

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig- Strasse 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 501-0 📠 ++49 (0)621 501-780	Loadbearing fire resisting deck 60 Fire resistant divisions for high speed craft	100.216	B+D	26.05.2014	25.05.2019
	Loadbearing fire-resisting deck 30 Fire resisting divisions for high speed craft	100.217	B+D	03.06.2014	02.06.2019
	Loadbearing fire-resisting bulkhead 60 (restricted application) Fire resisting divisions for high speed craft	100.218	B+D	27.05.2014	26.05.2019
	Loadbearing fire-resisting bulkhead 30 (restricted application) Fire resisting divisions for high speed craft	100.219	B+D	27.05.2014	26.05.2019

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Item-Number A.1/3.25 "A" and "B" class fire proof windows and side scuttles
 Group-Number 101

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Alux Luxar GmbH & Co. KG Robert-Bosch-Straße 6 41352 Korschenbroich Germany ☎ +49 (0) 2161 9785 - 0 ✉ +49 (0) 2161 9785 - 49	B-15 ship window mounted in a A-15 bulkhead "B" class fire proof windows and side scuttles	101.071	B	11.03.2011	31.03.2016
BOHAMET Spółka Akcyjna Ciele, ul. Torunska 2 Ciele 91 86-005 Biale Blota Poland ☎ ++48 52 3203-905 ✉ ++48 52 3203-906	Rectangular fixed window, class A-60 "A" class fire proof windows and side scuttles	101.041	B+D	06.03.2015	05.03.2020
	A-60 class side scuttles "A" class fire proof windows and side scuttles	101.042	B+D	06.03.2015	05.03.2020
	A0 class round ship window "A" class fire proof windows and side scuttles	101.051	B+D	24.09.2013	23.09.2018
	A60 class 3-part divided rectangular ship window "A" class fire proof windows and side scuttles	101.054	B+D	20.01.2014	19.01.2019
	A0 class rectangular ship window "A" class fire proof windows and side scuttles	101.055	B+D	20.01.2014	19.01.2019
	A0 class 3-part divided rectangular ship window "A" class fire proof windows and side scuttles	101.056	B+D	20.01.2014	19.01.2019
	A60 class rectangular ship window "A" class fire proof windows and side scuttles	101.057	B+D	21.02.2014	20.02.2019
	A0 class rectangular ship window "A" class fire proof windows and side scuttles	101.058	B+D	21.02.2014	20.02.2019
	A60 class side scuttle "A" class fire proof windows and side scuttles	101.059	B+D	21.02.2014	20.02.2019

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Item-Number A.1/3.25 "A" and "B" class fire proof windows and side scuttles
 Group-Number 101

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
BOHAMET Spółka Akcyjna Ciele, ul. Torunska 2 Ciele 91 86-005 Biale Blota Poland ☎ ++48 52 3203-905 📠 ++48 52 3203-906	A60 class rectangular ship window "A" class fire proof windows and side scuttles	101.060	B+D	21.02.2014	20.02.2019
	A60 class side scuttle "A" class fire proof windows and side scuttles	101.061	B+D	21.02.2014	20.02.2019
	A0 class 2-part divided ship window "A" class fire proof windows and side scuttles	101.066	B+D	07.08.2014	06.08.2019
	A0 class 3-part divided round ship window "A" class fire proof windows and side scuttles	101.067	B+D	06.03.2015	31.01.2020
	A0 class hinged arched ship window "A" class fire proof windows and side scuttles	101.068	B+D	06.03.2015	28.02.2020
	A60 class 2-part divided ship window "A" class fire proof windows and side scuttles	101.069	B+D	06.03.2015	05.03.2020
	A0 class hinged ship window "A" class fire proof windows and side scuttles	101.070	B+D	06.03.2015	05.03.2020
	Multipart, glued A0 class ship window "A" class fire proof windows and side scuttles	101.072	B+D	19.04.2012	30.04.2017
	A0 class 6-part divided fixed ship window "A" class fire proof windows and side scuttles	101.073	B+D	03.05.2012	31.05.2017
	A0 class round ship window "A" class fire proof windows and side scuttles	101.074	B+D	29.05.2013	28.05.2018
A-30 class bolted ship window "A" class fire proof windows and side scuttles	101.076	B+D	29.07.2013	28.07.2018	

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Item-Number A.1/3.25 **"A" and "B" class fire proof windows and side scuttles**
Group-Number 101

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
BOHAMET Spółka Akcyjna Ciele, ul. Torunska 2 Ciele 91 86-005 Biale Blota Poland ☎ ++48 52 3203-905 📠 ++48 52 3203-906	A-30 class rectangular, divided ship window "A" class fire proof windows and side scuttles	101.077	B+D	29.07.2013	28.07.2018
	A-0 class rectangular, divided ship window "A" class fire proof windows and side scuttles	101.078	B+D	29.07.2013	28.07.2018
	A0 class ship window "A" class fire proof windows and side scuttles	101.079	B+D	14.11.2013	13.11.2018
	A60 class round ship window "A" class fire proof windows and side scuttles	101.080	B+D	07.08.2014	06.08.2019
	A60 class nrectangular ship window "A" class fire proof windows and side scuttles	101.081	B+D	07.08.2014	06.08.2019
Fehrmann Metallverarbeitung GmbH Stenzelring 19 21107 Hamburg Germany ☎ ++49 (0)40 752463-0 📠 ++49 (0)40 752463-11	Rectangular Fixed Window A60 with Hose Stream Test "A" class fire proof windows and side scuttles	101.028	B	21.10.2014	20.10.2019
	Rectangular Fixed Window A-0 "A" class fire proof windows and side scuttles	101.046	B	21.10.2014	20.10.2019

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Item-Number A.1/3.11 b "B" class divisions
Group-Number 102

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
abopart GmbH & Co. KG Eichenweg 4 - Petersfehn 1 26160 Bad Zwischenahn Germany ☎ ++49 (0)4486-92870 ✉ ++49 (0)4486-6181	Movable wall B-15 "B" class divisions	102.379	B+D	01.09.2015	31.08.2020
Aljo Aluminium-Bau Jonuscheit GmbH Gewerbestraße 2 27804 Berne ☎ ++49 (0)4406 44 -0 ✉ ++49 (0)4406 44-599	Ceiling pullman bed B-15 "B" class divisions, fire integrity Manufacturing not longer existent	102.332	B	07.04.2011	30.04.2016
Alvedoor Marine R&M Ship Technologies GmbH Petridamm 11 c 18146 Rostock ☎ ++49 (0) 381 6584-100 ✉ ++49 (0) 381 6584-170	Sandwich Wall 50 Type B-15 "B" Class divisions, fire integrity	102.247	B+D	24.03.2014	23.03.2019
	SD50W "B" Class divisions, fire integrity	102.266	B+D	18.06.2014	17.06.2019
	MSW50-M "B" Class divisions, fire integrity	102.268	B+D	30.06.2014	29.06.2019
	MSW70 "B" Class divisions, fire integrity	102.270	B+D	30.06.2014	29.06.2019
	SW25-AS "B" Class divisions, fire integrity	102.279	B+D	30.06.2014	29.06.2019
	SD50W with hatch and lamp covering class B-15 "B" Class divisions, fire integrity	102.281	B+D	18.06.2014	17.06.2019
	SW50-AA "B" class divisions, fire integrity	102.303	B+D	18.09.2014	17.09.2019
	Window box, class B-0 "B" class divisions, fire integrity	102.309	B+D	18.09.2014	17.09.2019

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Item-Number A.1/3.11 b **"B" class divisions**
Group-Number 102

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Alvedoor Marine R&M Ship Technologies GmbH Petridamm 11 c 18146 Rostock Germany ☎ ++49 (0) 381 6584-100 📠 ++49 (0) 381 6584-170	Ceiling ED35 with hatch, type B-0 "B" class divisions, fire integrity	102.310	B+D	07.09.2010	30.09.2015
	SD35 "B" class divisions, fire integrity	102.321	B+D	18.09.2014	17.09.2019
	ED35 "B" class divisions, fire integrity	102.322	B+D	26.09.2014	25.09.2019
	SW25NN "B" class divisions, fire integrity	102.326	B+D	23.02.2015	22.02.2020
	SW25-AA double-wall "B" class divisions, fire integrity	102.329	B+D	23.02.2015	22.02.2020
	Sandwich wall SW25NF "B" class divisions, fire integrity	102.334	B+D	29.07.2014	28.07.2019
	MSW50-Z "B" Class divisions, fire integrity	102.335	B+D	26.09.2014	25.09.2019
	SW25NF-AS (restricted application) "B" Class divisions, fire integrity	102.336	B+D	23.02.2015	22.02.2020
	SW25NFP - double wall "B" Class divisions, fire integrity	102.337	B+D	08.04.2014	07.04.2019
	SW25NF-AA double wall "B" Class divisions, fire integrity	102.338	B+D	03.03.2015	02.03.2020
	Inspection hatch with frame for ceilings "B" class divisions, fire integrity	102.353	B+D	18.06.2012	30.06.2017

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Item-Number A.1/3.11 b "B" class divisions
Group-Number 102

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Alvedoor Marine R&M Ship Technologies GmbH Petridamm 11 c 18146 Rostock Germany ☎ ++49 (0) 381 6584-100 📠 ++49 (0) 381 6584-170	R&M Pullmannbett mit Deckeneinbaukasten B-15 "B" Class divisions, fire integrity	102.356	B+D	13.03.2014	12.03.2019
	C30 - Ceiling panel without fixtures "B" Class divisions, fire integrity	102.359	B+D	03.09.2014	02.09.2019
	W25-Wall panel without fixtures (Restricted application) "B" class divisions, fire integrity	102.362	B+D	05.01.2014	04.01.2019
	W25-Wall panel with fixtures (Restricted application) "B" class divisions, fire integrity	102.363	B+D	05.01.2015	04.01.2020
	W25P-Perforated wall panel B-0 (Restricted application) "B" class divisions, fire integrity	102.364	B+D	06.01.2015	05.01.2020
	W25P-Perforated wall panel B-15 (Restricted application) "B" class divisions, fire integrity	102.365	B+D	10.03.2015	09.03.2020
	C30 - Ceiling panel with fixtures "B" class divisions, fire integrity	102.366	B+D	28.01.2015	27.01.2020
	C40 - Ceiling paneel with AC hatches & AC units "B" class divisions, fire integrity	102.368	B+D	14.04.2015	13.04.2020
	W 50 - Wall panel "B" class divisions, fire integrity	102.369	B+D	04.05.2015	03.05.2020
	W25PR - Double sandwich wall perforated "B" class divisions, fire integrity	102.371	B+D	04.06.2015	03.06.2020

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Group-Number 102

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Alvedoor Marine R&M Ship Technologies GmbH Petridamm 11 c 18146 Rostock Germany ☎ ++49 (0) 381 6584-100 ☎ ++49 (0) 381 6584-170	SD25NN - Ceiling panel "B" class divisions, fire integrity	102.372	B+D	15.07.2015	14.07.2020
	Assembly panel (restricted application) "B" class divisions, fire integrity	102.373	B+D	15.07.2015	14.07.2020
	W25-AS-Wall panel (restricted application) "B" class divisions, fire integrity	102.378	B+D	26.08.2015	25.08.2020
BOHAMET Spółka Akcyjna Ciele, ul. Torunska 2 Ciele 91 86-005 Biale Blota Poland ☎ ++48 52 3203-905 ☎ ++48 52 3203-906	B15 class window box "B" class divisions, fire integrity	102.301	B+D	06.08.2014	05.08.2019
	B15 class window box "B" class divisions, fire integrity	102.314	B+D	06.08.2014	05.08.2019
Calsitherm Silikatbaustoffe GmbH An der Eiche 15 33175 Bad Lippspringe Germany ☎ ++49 (0) (5252) 9651-0 ☎ ++49 (0) (5252) 9651-18	"SILCA SO B15" "B" class division, fire integrity	102.355	B+D	30.12.2013	29.12.2018
DTN Vermögens GmbH Bokeler Straße 122 26871 Aschendorf ☎ ++49 (0)4962 217 ☎ ++49 (0)4962 6343	B 30 wall with Promaglas 30 Type 1 "B" class divisions, fire integrity	102.284	B+D	18.10.2013	17.10.2018
	B-30 seamlessglass partition "B" Class divisions, fire integrity	102.302	B+D	18.10.2013	17.10.2018
	Class B-15 Bulkhead "B" class divisions, fire integrity	102.331	B+D	14.03.2014	13.03.2019

List of Approved Products

Item-Number A.1/3.11 b "B" class divisions
Group-Number 102

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
F. LIST GmbH List-Straße 1 2842 Edlitz-Thomasberg Austria ☎ ++43 2644 6001-0 ☎ ++43 2644 6001-24	Top Con LLWS-Ceiling (List Light Weight System) "B" class divisions, fire integrity	102.316	B+D	15.09.2014	14.09.2019
	Top Con LLWW (List Light Weight Wall, 6-10 mm) "B" class divisions, fire integrity	102.317	B+D	15.09.2014	14.09.2019
IBV Hungária Kft. Csanyi út 2 6100 Kiskunfélegyháza Hungary ☎ ++36 76/562-165 ☎ ++36 76/562-170	IBV Marine Window Box 1815 "B" Class divisions, fire integrity	102.354	B+D	26.06.2013	25.06.2018
Jansen Entwicklung GmbH & Co. KG Am Wattberg 51 26903 Surwold Germany ☎ ++49 (0)4965 89 88-0 ☎ ++49 (0)4965 89 88-88	B15 Wall Panel (Restricted application) "B" Class divisions, fire integrity	102.341	B+D	30.06.2015	29.06.2020
	B15 Ceilingpanel "B" Class divisions, fire integrity	102.345	B+D	01.09.2010	30.09.2015
	B15 Inspection Hatch (Restricted application) "B" Class divisions, fire integrity	102.346	B+D	01.09.2010	30.09.2015
	B15 Wall Panel with various fixtures (Restricted application) "B" Class divisions, fire integrity	102.347	B+D	17.09.2010	30.09.2015
	B-0 Wall Panel (Restricted application) "B" Class divisions, fire integrity	102.350	B+D	04.11.2010	30.11.2015

List of Approved Products

Item-Number A.1/3.11 b **"B" class divisions**
Group-Number 102

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
KAISER GmbH & Co. KG Ramsloh 4 58576 Ramsloh Germany ☎ +49(0)2355 809-0 📠 +49(0)2355 809-21	Cavity wall box HWD B15 (one gang box / one gang junction box) in class B-15 bulkhead "B" class divisions, fire integrity	102.374	B+D	24.07.2015	23.07.2020
	LM25-W1-B15 "B" class divisions, fire integrity	102.256	B+D	18.07.2012	31.07.2017
	LM50-W2-B15-43db "B" class divisions, fire integrity	102.257	B+D	18.07.2012	31.07.2017
	LM31-W1-B15 Lining "B" class divisions, fire integrity	102.274	B+D	18.07.2012	31.07.2017
	LM25-C1-B15 "B" class divisions, fire integrity	102.288	B+D	03.03.2015	02.03.2020
	Ceiling Type LM46-LWC-B15 "B" class divisions, fire integrity	102.333	B+D	11.06.2014	10.06.2019
	Wall LM50-W1-B15 "B" class divisions, fire integrity	102.348	B+D	11.10.2010	31.10.2015
	LM25-W3-B15 "B" class divisions, fire integrity	102.361	B+D	19.11.2014	18.11.2019
	LM25-C2-B15 "B" class divisions, fire integrity	102.370	B+D	20.05.2015	19.05.2020
	LM25-W4-B15 "B-15" class divisions, fire integrity	102.375	B+D	30.07.2015	29.07.2020

List of Approved Products

Item-Number A.1/3.11 b "B" class divisions
Group-Number 102

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Lethe GmbH Seehafenstraße 17 21079 Hamburg Germany ☎ ++49(0)40 742163-0 ☎ ++49(0)40 742163-220	LM50-W1-B15 "B-15" class divisions, fire integrity	102.376	B+D	30.07.2015	29.07.2020
	LM50-W3-B15 "B-15" class divisions, fire integrity	102.377	B+D	30.07.2015	29.07.2020
Lindner Objektdesign GmbH Bahnhofstraße 25 94424 Arnstorf ☎ ++49 (0)8723 / 20-2354 ☎ ++49 (0)8723 / 20-2400	Ceiling LMD-E 312 M B-15 with various fixtures "B" Class divisions, fire integrity	102.343	B	15.09.2010	30.09.2015
LIST GENERAL CONTRACTOR GmbH Industriestraße 6 2822 Erlach a.d. Pitten Austria ☎ ++43 (0)2627-814-0 ☎ ++43 (0)2627-81-422	Top Cab Ceiling B15 LLWCS (List Light Weight Cabin System) "B" class divisions, fire integrity	102.305	B+D	15.09.2014	14.09.2019
	Top Cab Ceiling B15 I LLWCS (List Light Weight Cabin System with installations) "B" class divisions, fire integrity	102.306	B+D	15.09.2014	14.09.2019
MODUL Sp.z.o.o. ul. Grunwaldzka 74 14-100 Ostróda Poland ☎ ++48 (0)89 646 30 77 ☎ ++48 (0)89 646 30 77	Panel wall B15 "B" class divisions, fire integrity	102.357	B+D	08.08.2014	07.08.2019
	B15 class panel ceiling "B" class divisions, fire integrity	102.358	B+D	08.08.2014	07.08.2019
Noske-Kaeser GmbH Schnackenburgallee 47-51 22525 Hamburg Germany ☎ ++49 (0)40 8544-0 ☎ ++49 (0)40 8544-2380	Ceiling with Ventilation Units, Class B-15 "B" Class divisions, fire integrity	102.349	B	25.10.2010	31.10.2015

List of Approved Products

Item-Number A.1/3.11 b "B" class divisions
 Group-Number 102

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig- Strasse 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 501-0 ☎ ++49 (0)621 501-780	B-15 Bulkhead ULTIMATE "B" class divisions, fire integrity	102.319	B+D	17.01.2014	16.01.2019
Stengel GmbH Max-Eyth-Straße 15 73479 Ellwangen ☎ ++49 (0)7961 9121 - 0 ☎ ++49 (0)7961 9121 - 5110	Class B-15 Bulkhead "B" Class divisions, fire integrity	102.339	B+D	20.04.2015	19.04.2020
	Class B-15 Ceiling "B" Class divisions, fire integrity	102.351	B+D	15.11.2010	30.11.2015
	Class B-15 Ceiling with Units "B" Class divisions, fire integrity	102.352	B+D	15.11.2010	30.11.2015
	Class B-0 wall with built-in components "B" Class division, fire integrity	7 327 - 12 H	B+D	06.03.2012	05.03.2017

List of Approved Products

Item-Number A.1/3.25 "A" and "B" class fire proof windows and side scuttles
Group-Number 102

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
BOHAMET Spółka Akcyjna Ciele, ul. Torunska 2 Ciele 91 86-005 Biale Blota Poland ☎ ++48 52 3203-905 📠 ++48 52 3203-906	A60 class rectangular ship window "A" class fire proof windows and side scuttles	101.075	B+D	09.07.2013	08.07.2018

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Item-Number A.1/3.13 Non-combustible materials
Group-Number 107

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
3A Composites GmbH Alusingenplatz 1 78224 Singen Germany ☎ +49 7731 80 35 00 ☎ +49 7731 80 35 10	Aluminium honeycomb ALUCORE® Non-combustible materials	107.059	B+D	14.10.2010	31.10.2015
Calsitherm Silikatbaustoffe GmbH An der Eiche 15 33175 Bad Lippspringe ☎ ++49 (0) (5252) 9651-0 ☎ ++49 (0) (5252) 9651-18	Calcium silicate slab SILCA® T 300 Non-combustible materials	107.048	B+D	15.03.2013	31.03.2018
	Calcium silicate slab SILCA® 250 SB Non-combustible materials	107.055	B+D	15.03.2013	31.03.2018
	Calcium silicate slab SILCA® 200 Non-combustible materials	107.063	B+D	15.03.2013	31.03.2018
	Calcium silicate slab SILCA® 170 SB Non-combustible materials	107.082	B+D	15.03.2013	31.03.2018
	Calcium silicate slab SILCA® BT 50 Non-combustible materials	107.093	B+D	15.03.2013	31.03.2018
	Calcium silicate slab SILCA® T 500 Non-combustible materials	107.094	B+D	15.03.2013	31.03.2018
CemTrade GmbH Ziegeleiweg 44 31832 Springe ☎ ++49 (0)5041 640 46 10 ☎ ++49 (0)5041 640 46 11	Cemval Protect MARINE Non-combustible materials	107.108	B+D	14.09.2015	13.09.2020
Contherm Wärmedämmsysteme GmbH Max-Eyth-Straße 31 74632 Neuenstein ☎ ++49 (0)7942-9192-0 ☎ ++49 (0)7942-9192-30	CONTHERM MPH 200 Non-combustible materials	107.084	B	11.11.2010	30.11.2015

List of Approved Products

Item-Number A.1/3.13 **Non-combustible materials**
Group-Number 107

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>Contherm Wärmedämmsysteme GmbH Max-Eyth-Straße 31 74632 Neuenstein Germany ☎ ++49 (0)7942-9192-0 ☎ ++49 (0)7942-9192-30</p>	<p>CONTHERM MPH 1000 Non-combustible materials</p>	107.085	B	11.11.2010	30.11.2015
<p>DRUMARKON International B.V. Sportlaan 1a 4209 AX Schelluinen Netherlands ☎ ++31 (0)183 50 44 11 ☎ ++31 (0)183 50 29 56</p>	<p>Drumarkon Marine NC Non-combustible materials</p>	107.096	B+D	24.01.2014	23.01.2019
<p>F. LIST GmbH List-Straße 1 2842 Edlitz-Thomasberg Austria ☎ ++43 2644 6001-0 ☎ ++43 2644 6001-24</p>	<p>LIMARTEC® NC PANELS Non-combustible materials</p>	107.089	B+D	13.05.2015	12.05.2020
<p>Fermacell GmbH Düsseldorfer Landstr. 395 47259 Duisburg Germany ☎ ++49 (0)203 50 190-0 ☎ n.a.</p>	<p>FERMACELL Powerpanel H2O Non-combustible materials</p>	107.079	B+D	08.12.2014	07.12.2019
	<p>FERMACELL Powerpanel HD Non-combustible materials</p>	107.080	B+D	08.12.2014	07.12.2019
	<p>FERMACELL Firepanel A1 Non-combustible materials</p>	107.091	B+D	03.09.2012	30.09.2017
	<p>AESTUVER fire protection board Non-combustible materials</p>	107.095	B+D	20.01.2014	19.01.2019
<p>FriTec GmbH i.G. Constantiaplatz 7a 26723 Emden ☎ +49 (0)4921/ 96 42 25 ☎ +49 (0)4921/ 96 42 32</p>	<p>Fri Breeze 1125 OF Non-combustible materials</p>	107.086	B+D	23.02.2011	29.02.2016

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Item-Number A.1/3.13 **Non-combustible materials**
Group-Number 107

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
HSMC Asia Pacific Sdn BHd Block 17, KBLD 98000 Miri, Sarawak Malaysia ☎ n.a. ☒ n.a.	Vatral® 150/650 Non-combustible materials	107.106	B+E	16.07.2015	15.07.2020
Huber Kunststoff & Technik GmbH Gewerbestraße 4 86879 Wiedergeltingen Germany ☎ ++49 (0)8241 9673-0 ☒ ++49 (0)8241 9673-20	Foam Glas Panel Non-combustible materials	107.074	B+D	21.07.2014	20.07.2019
Imtech Deutschland GmbH & Co. KG Hammer Straße 32 22041 Hamburg ☎ ++49 (0)40 539 02-0 ☒ ++49 (0)40 539 02-153	ROKAFlex Navytube Typ NT Non-combustible materials	107.056	B+D	23.07.2014	22.07.2019
	ITC-U Imtech tube connection, uninsulated Non-combustible materials	107.057	B+D	23.07.2014	22.07.2019
ISOLEIKA KOOP. ELK. Urresolo, 47 48277 Etxebarria Spain ☎ ++34 (0)94 616 77 32 ☒ ++34 (0)94 616 77 46	ISO-AL Non-combustible materials	107.097	B+D	12.02.2014	11.02.2019
KAEFER Isoliertechnik GmbH & Co. KG Getreidestraße 3 28217 Bremen Germany ☎ ++49 (0)421 6109 - 473 ☒ ++49 (0)421 6109 - 431	KAE-VIP System - Composite C-class deivision Non- combustible materials	107.090	B	20.12.2011	31.12.2016
Knauf Gips KG Am Bahnhof 7 97346 Iphofen ☎ ++49 (0)9323 31-0 ☒ ++49 (0)9323 31-277	Knauf Fireboard Non-combustible materials	107.052	B+D	22.07.2014	21.07.2019

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Item-Number A.1/3.13 **Non-combustible materials**
Group-Number 107

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Knauf Integral KG Am Bahnhof 16 74589 Satteldorf Germany ☎ ++49 (0)7951 / 497-0 📠 ++49 (0)7951 / 497-300	GIFamarine 1100 Non-combustible materials	107.065	B+D	21.02.2014	20.02.2019
	GIFamarine 1500 Non-combustible materials	107.066	B+D	21.02.2014	20.02.2019
Lethe Marine Technik GmbH Bismarckstraße 61-63 26384 Wilhelmshaven ☎ +49 (0)4421 - 75 58 90-0 📠 +49 (0)4421 - 75 58 90-29	MARINE-LM-THERM 1050 Non-combustible materials	107.107	B	12.08.2015	11.08.2020
MV Engineering GmbH & Co. KG Adolf-Dembach-Straße 13 47829 Krefeld ☎ ++49 (0)2151 / 51624-0 📠 ++49 (0)2151 / 51624-99	Vatramil SFB 114 Non-combustible materials	107.060	B	02.12.2010	31.12.2015
	Vatramil SFP 114 Non-combustible materials	107.061	B	11.03.2011	31.03.2016
Promat GmbH Scheifenkamp 16 40878 Ratingen ☎ ++49 (0)2102/493-0 📠 ++49 (0)2102/493-111	PROMAXON - Fireboard, Type A Non-combustible materials	107.054	B+D	18.10.2011	31.10.2016
Promat Research and Technology Centre NV Bormstraat 24 2830 Tiselt Belgium ☎ ++32 (0)1571 8273-0 📠 ++32 (0)1571 8273-0	"Promatect-L 300" Non-combustible materials	107.102	B+D	15.08.2014	14.08.2019
	"Promatect-H" Non-combustible materials	107.103	B+D	15.08.2014	14.08.2019
	"Promaxon Typ A" Non-combustible materials	107.104	B+D	15.08.2014	14.08.2019

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Item-Number A.1/3.13 **Non-combustible materials**
Group-Number 107

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Richter Furniertechnik GmbH & Co. KG Wallenbruecker Straße 85 49326 Melle Germany ☎ ++49 (0)5428 9420-47 ☎ ++49 (0)5428 9420-30	"RiBoard A2" Non-combustible materials	107.101	B+D	17.06.2014	16.06.2019
Rokaflex-Zahn GmbH Meiendorfer Amtsweg 10 22145 Braak ☎ ++49 (0)40 668 593-0 ☎ ++49 (0)40 668 593-22	Rokaflex Navytube NT Non-combustible materials	107.064	B+D	06.10.2014	05.10.2019
	Rokaflex Navytube NTI Non-combustible materials	107.067	B+D	06.10.2014	05.10.2019
Saint-Gobain Rigips GmbH Schanzenstraße 84 40549 Düsseldorf ☎ +49 (0)211 5503-0 ☎ +49 (0)211 5503-208	Rigidur H Marine Non-combustible materials	107.088	B+D	06.08.2012	31.08.2017
SBM Spezialbeschichtungen und Montagen GmbH & Co. KG Zum Dock 7 23966 Wismar ☎ ++49 (0) 3841 326375 ☎ ++49 (0) 3841 783335	MONTEX ISO - BOARD Non-combustible materials	107.105	B+D	24.02.2015	23.02.2020
TDH GmbH Billstraße 226 20536 Hamburg ☎ +49 (0)40 / 21 30 21 ☎ +49 (0)40 / 21 30 90	Vatral® 125/150 Fire Protection Board Non-combustible materials	107.081	B+D	02.01.2012	31.01.2017
	Vatral® 125/150 Fire Protection Mortar Non-combustible materials	107.087	B+D	02.01.2012	31.01.2017
	Vatral® 150/650 Non-combustible materials	107.092	B+D	15.10.2012	31.10.2017

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Item-Number A.1/3.27 a **Penetrations through "B" class divisions: electric cable transits**
Group-Number 108

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig- Strasse 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 501-0 📠 ++49 (0)621 501-780	B-15 Bulkhead penetration ULTIMATE Penetrations through "B" class (electric cable transits)	108.036	B+D	17.01.2014	16.01.2019

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Item-Number A.1/3.26 b **Penetrations through "A" class divisions: pipe, duct, trunk, etc. penetrations**
Group-Number 109

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ACO Marine s.r.o.. Nadrazni 150 00 Prag 5 Czech Republic ☎ ++420 569 491-0 📠 ++420 569 482-529	GM-X, GM-X-D, GM-X-NZ, GM-V Penetrations through "A" class division (b: pipe penetrations)	109.016	B+D	16.05.2011	31.05.2016
	GM-X, GM-X-D, GM-X-NZ, GM-V Penetrations through "A" class division (b: pipe penetrations)	109.017	B+D	16.05.2011	31.05.2016
	GM-X, GM-X-D, GM-V Penetrations through "A" class division (b: pipe penetrations)	109.018	B+D	16.05.2011	31.05.2016
	GM-X-F, GM-X-D Penetrations through "A" class division (b: pipe penetrations)	109.019	B+D	16.05.2011	31.05.2016
	GM-X-F, GM-X-D Penetrations through "A" class division (b: pipe penetrations)	109.020	B+D	16.05.2011	31.05.2016
PARTNEX Sp. J. ul. Litewska 14 80-719 Gdansk Poland ☎ ++48 58 324 85 41 📠 ++48 58 324 85 48	A-0 Deck with scupper Penetrations through "A" class division (b: pipe penetrations)	109.014	B+D	14.04.2011	30.04.2016
	A-60 Deck with scupper Penetrations through "A" class division (b: pipe penetrations)	109.015	B+D	14.04.2011	30.04.2016

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Item-Number A.1/3.27 b Penetrations through "B" class divisions: pipe, duct, trunk, etc. penetrations
 Group-Number 109

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Pittsburgh Corning Europe N.V. Albertkade 1 3980 Tessenderlo Belgium ☎ +32 / 13 611-415 📠 +32 /13 351-567	B-15 Bulkhead penetration Penetrations through "B" class divisions: pipe, duct, trunk, etc. penetrations	109.024	B+D	17.12.2014	16.12.2019
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig- Strasse 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 501-0 📠 ++49 (0)621 501-780	B-15 Bulkhead penetration ULTIMATE Penetrations through "B" class (pipe, duct, trunk, etc. penetrations)	109.022	B+D	17.01.2014	16.01.2019

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Item-Number A.1/3.16 Fire Doors
Group-Number 110

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
BOHAMET Spółka Akcyjna Ciele, ul. Torunska 2 Ciele 91 86-005 Biale Blota Poland ☎ ++48 52 3203-905 📠 ++48 52 3203-906	A60 class ship steel door Fire Doors	110.067	B+D	07.10.2014	06.10.2019
	A60 class ship steel door (restricted application) Fire Doors	110.073	B+D	10.11.2010	30.11.2015
	A60 class ship double-leaf steel door (restricted application) Fire doors	110.074	B+D	10.11.2010	30.11.2015
	A60 class ship steel door (restricted application) Fire Doors	110.075	B+D	10.11.2010	30.11.2015
	A30 class light steel ship door Fire doors	110.076	B+D	10.11.2010	30.11.2015
	A60 class ship double-leaf steel door with removable sill (restricted application) Fire doors	110.077	B+D	21.12.2010	31.12.2015
	A60 class two-leaf steel ship door with a window (Restricted application) Fire Doors	110.079	B+D	15.06.2012	30.06.2017
	A30 class steel ship door with a window Fire Doors	110.080	B+D	15.03.2013	31.03.2018
	A60 class watertight steel ship door Fire Doors	110.081	B+D	15.03.2013	31.03.2018
	A60 class ship steel door (restricted application) Fire Doors	110.082	B+D	03.03.2014	02.03.2019

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Item-Number	A.1/3.16	Fire Doors				
Group-Number	110					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Jansen Entwicklung GmbH & Co. KG Am Wattberg 51 26903 Surwold Germany ☎ ++49 (0)4965 89 88-0 ☎ ++49 (0)4965 89 88-88		Jansen A-0 Rolling Fire Shutter (JA-0 RFS) Fire Doors	110.066	B+D	03.06.2014	02.06.2019
Lethe GmbH Seehafenstraße 17 21079 Hamburg ☎ ++49(0)40 742163-0 ☎ ++49(0)40 742163-220		Double leaf door, type LL-DL1-A60 Fire doors	110.063	B+D	03.03.2015	02.03.2020
		Single Leaf Hinged Door LL-D3-A60-co1050 Fire doors	110.068	B+D	04.05.2015	03.05.2020
		Single Leaf Hinged Door - Type LL-D2-A60 Fire doors	110.078	B+D	23.05.2011	31.05.2016
		Fire Door Type "LYD 3PLUS-A60" Fire Doors	110.083	B+D	02.06.2014	01.06.2019
Podszuck GmbH Klausdorfer Weg 163 24148 Kiel ☎ ++49 (0)431 / 6 61 11-0 ☎ ++49 (0)431 / 6 61 11-28		PK-AH 2000 Fire Doors	110.058	B+D	03.12.2014	02.12.2019
R&M Ship Technologies GmbH Oppenheimer Straße 21 28307 Bremen ☎ +49 (0)421 4867-148 ☎ +49 (0)421 4867-167		Fire safety curtain A-0 Fire doors	110.065	B	09.11.2010	30.11.2015
UNDERTUN INDUSTRI AS Glomset 6260 Skodje Norway ☎ ++47 70 24 48 48 ☎ ++47 70 24 48 49		Vertical A-30 class sliding door (restricted application) Fire Doors Restricted application	110.072	B+D	16.09.2010	30.09.2015

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Item-Number A.1/3.16 **Fire Doors**
Group-Number 111

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Alvedoor Marine R&M Ship Technologies GmbH Petridamm 11 c 18146 Rostock Germany ☎ ++49 (0) 381 6584-100 📠 ++49 (0) 381 6584-170	Door with clamping frame B-15 Fire doors	111.063	B+D	24.02.2015	23.02.2020
	Integrated service door S.50 B-15 Fire doors	111.064	B+D	24.02.2015	23.02.2020
	Double rabbet door B-15 Fire doors	111.070	B+D	06.10.2014	05.10.2019
	Door with clamping frame B-15 type KRT-SV Fire doors	111.073	B+D	10.06.2011	30.06.2016
	Door with clamping frame B-15 type KRT-VL Fire doors	111.074	B+D	09.08.2011	31.08.2016
	Integrated inspection hatch Fire Doors	111.076	B+D	15.02.2012	28.02.2017
	Inspection hatch with frame for walls Fire Doors	111.077	B+D	28.08.2014	27.08.2019
	Door B-15 MK2 Fire Doors	111.080	B+D	12.06.2014	11.06.2019
	Door B-15 K50 Fire doors	111.081	B+D	12.06.2014	11.06.2019
	Doormet Sp.z.o.o. ul. Grunwaldzka 74 14-100 Ostroda Poland ☎ ++48 (0)88 46 30 77 📠 ++48 (0)88 46 30 14	Door B-15 Fire doors	111.052	B+D	25.02.2015

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Item-Number A.1/3.16 **Fire Doors**
Group-Number 111

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
DTN Vermögens GmbH Bokeler Straße 122 26871 Aschendorf Germany ☎ ++49 (0)4962 217 ☎ ++49 (0)4962 6343	FIRETEC B15 double leaf sliding glass door Fire Doors	111.059	B+D	18.10.2013	17.10.2018
	FIRETEC B15 single leaf sliding glass door Fire Doors	111.060	B+D	18.10.2013	17.10.2018
	FIRETEC B30 double leaf hinged glass door Fire Doors	111.061	B+D	18.10.2013	17.10.2018
	FIRETEC B30 single leaf hinged glass door Fire Doors	111.062	B+D	18.10.2013	17.10.2018
	Single sliding glass door with Promaglas 15 Typ 1 Fire Doors	111.069	B+D	18.10.2013	17.10.2018
	Double leaf sliding glass door with PROMAGLAS 30 Typ 1 Fire Doors	111.079	B+D	10.12.2013	09.12.2018
	Single sliding glass door with PROMAGLAS 30 Typ 1 Fire Doors	111.082	B+D	07.05.2015	06.05.2020
	Telescopic sliding door B-15 Fire Doors	111.083	B+D	13.08.2015	12.08.2020
Jansen Entwicklung GmbH & Co. KG Am Wattberg 51 26903 Surwold ☎ ++49 (0)4965 89 88-0 ☎ ++49 (0)4965 89 88-88	Inspection door B-15 Fire doors	111.072	B+D	07.01.2011	31.01.2016
Lethe GmbH Seehafenstraße 17 21079 Hamburg ☎ ++49(0)40 742163-0 ☎ ++49(0)40 742163-220	LS 625-D1-B15 Fire Doors	111.053	B+D	18.07.2012	31.07.2017

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Item-Number A.1/3.16 **Fire Doors**
Group-Number 111

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Lethe GmbH Seehafenstraße 17 21079 Hamburg Germany ☎ ++49(0)40 742163-0 📠 ++49(0)40 742163-220	LM 50-D1-B15 Fire doors	111.054	B+D	18.07.2012	31.07.2017
	LM 25-ID-B15 Inspection Door Fire doors	111.055	B+D	18.07.2012	31.07.2017
	LM50-D2-B15 (with window) Fire doors	111.066	B+D	03.03.2015	02.03.2020
	LM50-D2-B15 Fire doors	111.067	B+D	03.03.2015	02.03.2020
	Double Leaf Inspection Door LM25-ID3-B15 Fire doors	111.075	B+D	27.01.2012	31.01.2017
	Single leaf Inspection Door LM25-ID4-B15 Fire doors	111.078	B+D	24.07.2012	31.07.2017

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Item-Number A.1/3.1 Primary decks covering
Group-Number 113

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
BASF Coatings GmbH Donnerschweer Str. 372 26123 Oldenburg Germany ☎ ++49 (0)441-3402-0 ☎ ++49 (0)441-3402-350	RELEST® Protect 368 2K-PUR-Guard lightweight Code-No. I368-0073 Primary decks covering	113.104	B+D	11.09.2013	10.09.2018
Bolidt Kunststoftoepassing B.V. Nijverheidsweg 37 3340 AC Hendrik-Ido-Ambacht Netherlands ☎ ++31 (0)78-684 54 44 ☎ ++31 (0)78-684 54 00	BOLIDECK® FUTURE TEAK Primary decks covering	113.095	B+D	30.10.2014	29.10.2019
	BOLIDT IMPACT FLOOR Primary decks covering	113.109	B+D	29.12.2010	31.12.2015
	BOLIDECK® TEAK UNDERLAYER HARD Primary decks covering	113.110	B+D	17.10.2011	31.10.2016
	BOLISCREED® 400n Primary decks covering	113.112	B+D	23.01.2014	22.01.2019
	BOLIDT PRIMER PU/LP 2580 Primary decks covering	113.117	B+D	28.08.2014	27.08.2019
	BOLIDT COMPOUND 37399/F68 Primary decks covering	113.118	B+D	28.08.2014	27.08.2019
	Boliscreed LW 403 Primary decks covering	113.120	B+D	06.01.2015	05.01.2020
	Bolidt Galleydeck Compound Primary decks covering	113.121	B+D	22.06.2015	21.06.2020
	Bolideck Future Deck Teak Primary decks covering	113.122	B+D	06.01.2015	05.01.2020

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Item-Number A.1/3.1 **Primary decks covering**
Group-Number 113

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Bolidt Kunststoftoepassing B.V. Nijverheidsweg 37 3340 AC Hendrik-Ido-Ambacht Netherlands ☎ ++31 (0)78-684 54 44 ☎ ++31 (0)78-684 54 00	Bolideck Teak Underlayer Hard Primary decks covering	113.123	B+D	06.01.2015	05.01.2020
	Boliscreed FT Primary decks covering	113.124	B+D	06.01.2015	05.01.2020
Forbo Eurocol Nederland B.V. Industrieweg 1-2 1521 NA Wormerveer ☎ ++31 (0)75 627 16 00 ☎ ++31 (0)75 628 35 64	960 Europlan Super DR Primary decks covering	113.105	B+D	26.05.2014	25.05.2019
	950 Europlan Easylight Primary decks covering	113.119	B+D	09.12.2014	08.12.2019
G. Theodor Freese GmbH & Co. KG Carl-Benz-Straße 29 28237 Bremen Germany ☎ ++49 (0)421 39608-0 ☎ ++49 (0)421 39608-50	TEFROTEX 90-L Primary decks covering	113.070	B+D	13.11.2014	12.11.2019
	TEFROTEX 60 Primary decks covering	113.071	B+D	13.11.2014	12.11.2019
	TEFROTEX® 700 Primary deck covering	113.074	B+D	20.10.2014	19.10.2019
	TEFROTEX SF Primary decks covering	113.075	B+D	20.06.2013	19.06.2018
	TEFROTEX® 100 Primary deck coverings	113.078	B+D	20.10.2014	19.10.2019

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
G. Theodor Freese GmbH & Co. KG Carl-Benz-Straße 29 28237 Bremen Germany ☎ ++49 (0)421 39608-0 📠 ++49 (0)421 39608-50	TEFROKA HLS Deck Covering with TEFROKA HLS-Sealer Primary decks covering	113.085	B+D	13.11.2014	12.11.2019
	TEFROTEX 500 with TEFROTEX SF-bonding coat, 10 mm Primary decks covering	113.089	B+D	06.10.2014	05.10.2019
	TEFROTEX 500 P Primary decks covering	113.094	B+D	06.10.2014	05.10.2019
	TEFROKA PU-1-L Primary decks covering	113.096	B+D	22.10.2014	21.10.2019
	TEFROKA EP Primary decks covering	113.097	B+D	22.10.2014	21.10.2019
	TEFROKA PU-1-L Mortar Primary deck coverings	113.099	B+D	08.12.2014	07.12.2019
	TEFROTEX® VISCOELASTIC / THIX Primary decks covering	113.103	B+D	22.10.2014	21.10.2019
	TEFROTEX 60-L with TEFROTEX SF-bonding coat, thickness max. 100 mm Primary deck covering	113.111	B+D	14.12.2012	31.12.2017
	"TEFROTEX VISCOELASTIC LAYER" Primary decks covering	113.125	B+D	30.01.2015	29.01.2020
	Henkel AG & Co. KGaA Henkelstraße 67 Düsseldorf ☎ ++49 (0)211 797-0 📠 ++49 (0)211 798-4008	Thomsit DS 40, Thomsit R 766 Primary decks covering	113.106	B+D	28.08.2014

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Item-Number A.1/3.1 **Primary decks covering**
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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Henkel AG & Co. KGaA Henkelstraße 67 Düsseldorf Germany ☎ ++49 (0)211 797-0 📠 ++49 (0)211 798-4008	Thomsit DS 40, Thomsit R 755 + Thomsit QS 10 Primary decks covering	113.107	B+D	28.08.2014	27.08.2019
Uzin Utz AG Dieselstraße 3 89079 Ulm ☎ ++ 49 (0)731 4097-0 📠 ++49 (0)731 4097-110	UZIN NC 182 Low-Slump Smoothing Compound in combination with codex PE 370 Carbon-Primer Primary decks covering	113.101	B+D	17.12.2013	16.12.2018
	UZIN NC 172 BiTurbo Rapid Levelling Compound Primary decks covering	113.102	B+D	14.10.2014	13.10.2019
	UZIN NC 170 LevelStar Primary decks covering	113.113	B+D	06.02.2014	05.02.2019
	UZIN NC 150 NEU Primary decks covering	113.114	B+D	06.02.2014	05.02.2019
	UZIN NC 175 Primary decks covering	113.115	B+D	06.02.2014	05.02.2019
	UZIN PE 460 NEU Primary decks covering	113.116	B+D	06.02.2014	05.02.2019
	UZIN NC 182 Primary decks covering	113.126	B+D	06.08.2015	05.08.2020
	UZIN NC 172 BiTurbo Primary decks covering	113.127	B+D	06.08.2015	05.08.2020

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Group-Number 114

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Alpha Associates Europe GmbH Zum Schürmannsgraben 12c 47441 Moers Germany ☎ +49 28 41- 88 12 80-0 ☎ +49 28 41- 88 12 80-20	332/660/1000-Glass fabrics Non-combustible materials	114.549	B	07.06.2012	30.06.2017
Cellcontec GmbH Major-Hirst-Straße 11 38442 Wolfsburg ☎ ++49 (0)5361 897 17 80 ☎ ++49 (0)5361 97 19 35	SOFTBETON A 340 - 1000 FA Non-combustible materials	114.548	B	25.04.2012	30.04.2017
Culimeta Textilglas- Technologie GmbH & Co. KG Max-Planck-Str. 15-19 49593 Bersenbrück ☎ ++49 (0)5439-9416-0 ☎ ++49 (0)5439-9416-10	ThermProtect E-glass fabrics "HBO", "HBH" and "HBI" Non-combustible materials	114.485	B+D	28.10.2013	27.10.2018
	ThermProtect E-glass needle mats "HNM", "HNMB" and "HNMF" Non-combustible materials	114.489	B+D	28.10.2013	27.10.2018
	Thermolastic - Reflective insulation layer FBAL Non-combustible materials	114.521	B+D	18.05.2011	31.05.2016
DBW Fiber Neuhaus GmbH Thomas-Mann-Straße 44 98724 Neuhaus ☎ +49 (0) 3679 727 0 ☎ +49 (0) 3679 727 100	Powermat E-NGW Non-combustible materials	114.550	B+D	10.08.2012	31.08.2017
	Powermat E-NGM with lamination Non-combustible materials	114.551	B+D	10.08.2012	31.08.2017
DST technical coatings GmbH Am Schornacker 7 46485 Wesel ☎ ++49 (0)281 206 719-10 ☎ ++49 (0)281 206 719-20	Glassfabric 430 K - 1000 L Non-combustible materials	114.555	B+D	13.11.2013	12.11.2018
	Glassfabric Texo 936 K, HTM 600 Non-combustible materials	114.556	B+D	25.01.2013	31.01.2018

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Frenzelit Werke GmbH Frankenhammer 95460 Bad Berneck Germany ☎ ++49 (0)9273 72-0 ☎ ++49 (0)9273 72-222	isoGLAS woven fabric 200-3000 g/m2 with and without stainless steel wire reinforcement Non-combustible materials	114.492	B+D	23.01.2014	22.01.2019
	isoTHERM 800 woven fabric 200-3000 g/m2 with and without stainless steel wire reinforcement Non-combustible materials	114.493	B+D	23.01.2014	22.01.2019
	isoTHERM S woven fabric 200-2000 g/m2 with and without stainless steel wire reinforcement Non-combustible materials	114.494	B+D	23.01.2014	22.01.2019
	isoGLAS needle mat 300 - 5500 g/m2 Non-combustible materials	114.505	B+D	23.01.2014	22.01.2019
	isoTHERM S needle mat 330 - 4320 g/m2 Non-combustible materials	114.506	B+D	23.01.2014	22.01.2019
	TEFROLITH FTG-35 Non-combustible materials	114.392	B+D	20.06.2013	19.06.2018
	TEFROMENT - S Non-combustible materials	114.410	B+D	07.01.2015	06.01.2020
	TEFROLITH M Non-combustible materials	114.420	B+D	07.01.2015	06.01.2020
	TEFROLITH FTG-20 Non-combustible materials	114.438	B+D	07.01.2015	06.01.2020
	TEFROTEX SF Non-combustible materials	114.532	B+D	07.01.2015	06.01.2020

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Group-Number	114					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
HEPTAGON Pte Ltd. No. 20 Third Lok Yang Road 628012 Singapore Singapore ☎ n.a. 📠 n.a.		HEPTAGLAS mat 300 - 5500 g/m2 Non-combustible materials	114.554	B+D	23.01.2014	22.01.2016
Hiltex Technische Weefsels B.V. Handelsweg 37 1525 RG West Knollendam Netherlands ☎ ++31 (0) 75 687 10 90 📠 ++31 (0) 75 687 71 32		Glassfabric Texo 936 K, HTM 600 Non-combustible materials	114.560	B+D	25.09.2013	24.09.2018
		Glassfabric 430 K - 1000 L Non-combustible materials	114.561	B+D	14.11.2013	13.11.2018
HKO Isolier- und Textiltechnik GmbH Zum Eisenhammer 54 46049 Oberhausen Germany ☎ ++49 (0)208 8599-40 📠 ++49 (0)208 85994-70		Thermo-E-glass woven fabric TG 650 - 950 desized HTM 600 Non-combustible materials	114.409	B+D	31.03.2014	30.03.2019
		Thermo-E-glass fibre mats / stich- bonded E- glass mats 300 - 4500 g/m² Non-combustible materials	114.490	B+D	31.03.2014	30.03.2019
		THERMO E-glass fabric Non-combustible materials	114.497	B+D	13.03.2015	12.03.2020
		HakoTherm®-1200 needle mats / stitch-bonded needle mats (300 - 5700 g/m², 3 - 30 mm thickness) Non-combustible materials	114.507	B+D	31.03.2014	30.03.2019
		HKO-Calcium-Silicate-Fabric TG 200 - TG 1000 Non-combustible materials	114.522	B+D	30.03.2015	29.03.2020
		HakoTherm®-800 needle mats / stitch-bonded needle mats (300 - 5700 g/m², 3 - 35 mm thickness) Non-combustible materials	114.523	B+D	31.03.2014	30.03.2019

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
HKO Isolier- und Textiltechnik GmbH Zum Eisenhammer 54 46049 Oberhausen Germany ☎ ++49 (0)208 8599-40 📠 ++49 (0)208 85994-70	Thermo-E-Glass fabric TG 1250/6P V4A, G-Tec Ultra "LE" Non-combustible materials	114.564	B+D	15.08.2014	14.08.2019
	HAKOTHERM®-800-EASY WRAP Non-combustible materials	114.569	B+D	09.12.2014	08.12.2019
	THERMO-E-glass fabric TG 660/9A V4A Non-combustible materials	114.570	B+D	13.03.2015	12.03.2020
	THERMO-E-glass fabric TG 650/9L desized Non-combustible materials	114.571	B+D	13.03.2015	12.03.2020
	THERMO-E-glass fabric TG 410/9K Frottee Non-combustible materials	114.572	B+D	13.03.2015	12.03.2020
	HKO-Calcium-Silicate-Fabric TG 430/9KK CS-beige Non-combustible materials	114.573	B+D	30.03.2015	29.03.2020
IBV Hungária Kft. Csanyi út 2 6100 Kiskunfélegyháza Hungary ☎ ++36 76/562-165 📠 ++36 76/562-170	PT FIRSTONE Non-combustible materials	114.557	B+D	17.04.2013	30.04.2018
Joint Stock Company "TIZOL" ul. Malysheva 59 624223 Nizhnyaya Tura Russian Federation ☎ n.a. 📠 n.a.	MBOR, thickness 5 - 16 mm Non-combustible materials	114.546	B+D	31.08.2011	31.08.2016
	MBOR C, thickness 5 - 16 mm Non-combustible materials	114.547	B+D	31.08.2011	31.08.2016

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Joint Stock Company "TIZOL" ul. Malysheva 59 624223 Nizhnyaya Tura Russian Federation ☎ n.a. 📠 n.a.	TIZOL-FLOT-fire Non-combustible materials	114.552	B+D	01.10.2012	31.10.2017
	TIZOL-FLOT / TIZOL-FLOT Lamella Non-combustible materials	114.567	B+D	26.11.2014	25.11.2019
JUTECH Hitzeschutz und Isoliertechnik GmbH Mellumstraße 23-25 26125 Oldenburg Germany ☎ ++49 (0)441 / 300 99-0 📠 ++49 (0)441 / 300 99-99	Glass fabric JT100SR - JT2000SR (100-2000 g/m²) Non-combustible materials	114.466	B+D	27.01.2015	26.01.2020
	E-glass fabric JT 600 HT Non-combustible materials	114.534	B+D	27.01.2015	26.01.2020
	E-glass fabric JT 930 HT Non-combustible materials	114.535	B+D	27.01.2015	26.01.2020
Klevers GmbH & Co. KG Oppelner Straße 11 41199 Mönchengladbach ☎ ++49 (0)2166 9687-0 📠 ++49 (0)2166 9687-11	KlevoGlass 200 g/m² - 3000 g/m² F111 Non-combustible materials	114.440	B+D	22.05.2014	21.05.2019
	KlevoGlass 400 - 2000 g/m2 HTM 600 Non-combustible materials	114.442	B+D	22.05.2014	21.05.2019
	KlevoGlass (Texo) 200 g/m2 up to 3000 g/m2 Non-combustible materials	114.476	B+D	22.06.2015	21.06.2020
	KlevoMat E 4 mm/450 g up to KlevoMat E 25 mm/4000 g non-combustible materials	114.562	B+D	09.04.2014	08.04.2019

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Group-Number	114					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>Klevers GmbH & Co. KG</p> <p>Oppelner Straße 11 41199 Mönchengladbach Germany</p> <p>☎ ++49 (0)2166 9687-0 ☎ ++49 (0)2166 9687-11</p>		<p>KlevoMat S 6 mm/780 g up to KlevoMat S 25 mm/4500 g</p> <p>non - combustible materials</p>	114.563	B+D	09.04.2014	08.04.2019
<p>Knauf Insulation SPRL</p> <p>95, rue de Maestricht 4600 Visé Belgium</p> <p>☎ ++32 / (0)43 79 04 03 ☎ ++32 / (0)43 79 02 38</p>		<p>Knauf Insulation Glasswool</p> <p>Non-combustible materials</p>	114.536	B	24.11.2011	30.11.2016
<p>Pittsburgh Corning Europe N.V.</p> <p>Albertkade 1 3980 Tessenderlo</p> <p>☎ +32 / 13 611-415 ☎ +32 /13 351-567</p>		<p>FOAMGLAS T4 / FOAMGLAS T4+ / FOAMGLAS ONE</p> <p>Non-combustible materials</p>	114.456	B+D	14.09.2015	13.09.2020
<p>R&M Ship Technologies GmbH</p> <p>Schellerdamm 22- 24 21079 Hamburg Germany</p> <p>☎ ++49 (0)40 752 444-0 ☎ ++49 (0)40 752 444-31</p>		<p>R&M SUBMAT</p> <p>Non-combustible materials</p>	114.531	B+D	21.12.2011	31.12.2016
<p>Rex Industrie-Produkte Graf von Rex GmbH</p> <p>Großaltdorfer Straße 59 74541 Vellberg</p> <p>☎ ++49 (0)7907 / 9620-0 ☎ ++49 (0)7907 / 9620-80</p>		<p>Litaflex SM 45 V50</p> <p>Non-combustible materials</p>	114.347	B+D	02.07.2012	31.07.2017
		<p>Litaflex SM 45 V50 + Niro 0,05</p> <p>Non-combustible materials</p>	114.348	B+D	02.07.2012	31.07.2017
		<p>Litaflex SM 45 V50 + AF 0,05</p> <p>Non-combustible materials</p>	114.371	B+D	02.07.2012	31.07.2017
		<p>Litaflex SM 30</p> <p>Non-combustible materials</p>	114.431	B+D	02.07.2012	31.07.2017

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Rex Industrie-Produkte Graf von Rex GmbH Großaltdorfer Straße 59 74541 Vellberg Germany ☎ ++49 (0)7907 / 9620-0 ☎ ++49 (0)7907 / 9620-80	Litaflex SM 30 V50 + AF Non-combustible materials	114.432	B+D	02.07.2012	31.07.2017
	Litaflex SM 30 V50 Non-combustible materials	114.433	B+D	02.07.2012	31.07.2017
	rex thermoglas fabric 200 - 2000 g/m² with or without metalcore, raw or KAR Non-combustible materials	114.434	B+D	02.07.2012	31.07.2017
	rex-thermoglas-clothing 200 - 2000 g/m² with or without metal core, with non-combustible coating HTM 600 Non-combustible materials	114.495	B+D	02.07.2012	31.07.2017
	Rex-Fibre glass needle mat Non-combustible materials	114.568	B	07.05.2015	06.05.2020
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig-Strasse 1 67059 Ludwigshafen ☎ ++49 (0)621 501-0 ☎ ++49 (0)621 501-780	ISOVER TECH Wired Mat MT 3.0, X, X-X, Alu1, Alu1 X / ISOVER TECH Wired Mat MT 4.0, X, X-X, Alu1, Alu1 X Non-combustible materials	114.378	B+D	11.12.2013	10.12.2018
	ISOVER-Felt 320/M Non-combustible material	114.383	B+D	11.12.2013	10.12.2018
	ISOVER Slab TECH MT 5.0, TECH MT 6.0, TECH MT 7.0 Non-combustible material	114.385	B+D	10.12.2013	09.12.2018
	ISOVER-Wired Mats MD/M Non-combustible material	114.386	B+D	11.12.2013	10.12.2018

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig- Strasse 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 501-0 📠 ++49 (0)621 501-780	ISOVER Mineralwool TECH Loose Wool HT / ISOVER Mineralwool SL Non-combustible materials	114.415	B+D	06.03.2014	05.03.2019
	ISOVER-Slabs SP/A 120 - SP/A 180 Non-combustible materials	114.416	B+D	04.12.2013	03.12.2018
	ISOVER-Slabs SPS/A 30 - SPS/A 100 Non-combustible materials	114.417	B+D	04.12.2013	03.12.2018
	ISOVER-Slabs SPS 30 - SPS 100 Non-combustible materials	114.418	B+D	04.12.2013	03.12.2018
	ISOVER-felt 322/AM Non-combustible materials	114.421	B+D	04.12.2013	03.12.2018
☎ ++49 (0)621 4701530 📠 ++49 (0)621 4701555					
	ISOVER-Wired mat MD/MA Non-combustible materials	114.425	B+D	04.12.2013	03.12.2018
	ISOVER-slab SP/M 120 - SP/M 180 Non-combustible materials	114.426	B+D	04.12.2013	03.12.2018
	ISOVER - marine slab ULTIMATE U MPN 20 - 100 ISOVER-marine slab ULTIMATE U SeaProtect slab 20 to 100 Non-combustible materials	114.477	B+D	11.02.2013	28.02.2018
☎ ++49 (0)621 501-0 📠 ++49 (0)621 501-780					
	ISOVER-marine felt ULTIMATE U SeaProtect Roll 13 up to 36 / ISOVER-marine felt ULTIMATE U MFN 13 up to 36 Non-combustible materials	114.478	B+D	11.05.2015	10.05.2020

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SAINT-GOBAIN ISOVER G+H AG	ISOVER-marine felt ULTIMATE U SeaProtect Roll 13 to 36 Alu1 / ISOVER-marine felt ULTIMATE U MFA 13 up to U MFA 36	114.479	B+D	06.03.2014	05.03.2019
Bürgermeister-Grünzweig- Strasse 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 501-0 📠 ++49 (0)621 501-780	Non-combustible materials				
	ISOVER-marine slab ULTIMATE U SeaProtect Slab 20 to 90 G / ISOVER-marine slab ULTIMATE U MPG 20 up to U MPG 90	114.480	B+D	06.03.2014	05.03.2019
	Non-combustible materials				
	ISOVER-marine felt 310/M	114.481	B+D	06.03.2014	05.03.2019
	Non-combustible materials				
	ISOVER-marine felt ULTIMATE U SeaProtect Roll 22 G-420 / ISOVER-marine felt ULTIMATE U MFG 22-420	114.482	B+D	06.03.2014	05.03.2019
	Non-combustible materials				
	ISOVER-marine slab ULTIMATE U SeaProtect Slab 20 to 120 Alu1 / ISOVER-marine slab ULTIMATE U MPA 20 up to U MPA 120	114.483	B+D	06.03.2014	05.03.2019
	Non-combustible materials				
	ISOVER-marine slab ULTIMATE U SeaProtect Slab 20 to 90 V1 / ISOVER-marine slab ULTIMATE U MPV 20 up to U MPV 90	114.484	B+D	06.03.2014	05.03.2019
	Non-combustible materials				
	ISOVER wired mat MDD + X + XX	114.496	B+D	11.12.2013	10.12.2018
	Non-combustible materials				
	ISOVER Mineralwool U TECH Pipe Section MT 4.0	114.498	B+D	11.12.2013	10.12.2018
	Non-combustible materials				

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig-Strasse 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 501-0 📠 ++49 (0)621 501-780	ISOVER Mineralwool U Protect Pipe Section Alu2 Non-combustible materials	114.504	B+D	11.12.2013	10.12.2018
	ULTIMATE Schiffbauplatte ULTIMATE U SeaProtect Slab 20 to 90 X Non-combustible materials	114.508	B+D	11.12.2013	10.12.2018
	ISOVER marine felt ULTIMATE U SeaProtect Roll 13 to 36 X Non-combustible materials	114.509	B+D	11.12.2013	10.12.2018
	ISOVER glass wool intermediates for lamella mats ML 3 and ML-DT Non-combustible materials	114.527	B+D	03.02.2014	02.02.2019
☎ ++49 (0)621 4701530 📠 ++49 (0)621 4701555					
	ISOVER marine slab ULTIMATE U SeaProtect Slab 66 A-A Non-combustible materials	114.528	B+D	11.12.2013	10.12.2018
☎ ++49 (0)621 501-0 📠 ++49 (0)621 501-780					
	ISOVER marine felt ULTIMATE U SeaProtect Roll 20 to 36 G220 Non-combustible materials	114.529	B+D	11.12.2013	10.12.2018
	ISOVER marine slab ULTIMATE U SeaProtect Slab 25 A-K Non-combustible materials	114.530	B+D	11.12.2013	10.12.2018
	ISOVER marine felt ULTIMATE U SeaProtect Roll 13 to 36 V1 (yellow/black) Non-combustible materials	114.533	B+D	11.12.2013	10.12.2018
	ISOVER TECH wired mat MT 5.0, X, X-X, Alu1, Alu1 X Non-combustible materials	114.538	B+D	11.12.2013	10.12.2018

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig-Straße 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 4701530 ☎ ++49 (0)621 4701555	ISOVER - ULTIMATE U SeaProtect Wired Mat 36 to 66 Alu1 Non-combustible materials	114.540	B+D	04.06.2014	03.06.2019
	ISOVER marine slab U MPB 20 to 100 / ISOVER U SeaProtect Slab 20 B-GI to 100 B-GI / ISOVER U SeaProtect Slab 20 B-AI to 100 B-AI Non-combustible materials	114.542	B+D	16.12.2014	15.12.2019
	ISOVER wired mat MDS / ISOVER wired mat MDSA Non-combustible materials	114.545	B+D	17.05.2011	31.05.2016
SBM Spezialbeschichtungen und Montagen GmbH & Co. KG Zum Dock 7 23966 Wismar ☎ ++49 (0) 3841 326375 ☎ ++49 (0) 3841 783335	MONTEX BB-L Non-combustible materials	114.491	B+D	02.12.2013	01.12.2018
Thermamax Hochtemperaturdämmungen GmbH Ölhafenstraße 28 68169 Mannheim ☎ ++49 (0)621 32235-0 ☎ ++49 (0)621 32235-29	HT-glass fabric TMAX 10 10 19 Non-combustible materials	114.475	B+D	17.03.2014	16.03.2019
	Glas woven fabric TMAX 101099 Non-combustible materials	114.518	B+D	17.02.2014	16.02.2019
	Glass fibre mats / stitch- bonded glass fibre mats TMAX 100099 Non-combustible materials	114.519	B+D	17.02.2014	16.02.2019
	Silica fibre mats / stitch-bonded silica fibre mats TMAX 140099 Non-combustible materials	114.520	B+D	17.02.2014	16.02.2019
	Tmax Solid Insulation (thickness 12-75 mm) Non-combustible materials	114.524	B+D	17.02.2014	16.02.2019

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Thermamax Hochtemperaturdämmungen GmbH Ölhafenstraße 28 68169 Mannheim Germany ☎ ++49 (0)621 32235-0 📠 ++49 (0)621 32235-29	Tmax Solid Insulation with temperature resistance paint (thickness 12 - 75 mm) Non-combustible materials	114.525	B+D	17.02.2014	16.02.2019
	ECR-glass fibre mats / stitch-bonded ECR-glass fibre mats TMAX 100599 Non-combustible materials	114.526	B+D	17.02.2014	16.02.2019
	Glass woven fabric TMAX 101030 Non-combustible materials	114.539	B+D	16.01.2014	15.01.2019
Valmiera Stikla Skiedra AS Cempu 13 4201 Valmiera Latvia ☎ ++371 642 02 -0 📠 ++371 642 81 216	E-glass mat "AF-450-4" up to "AF-4500-25" Non-combustible materials	114.565	B+D	04.09.2014	03.09.2019
	Silicat mat "KF-780-4" up to "KF-4500-25" Non-combustible materials	114.566	B+D	04.09.2014	03.09.2019

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Group-Number	115	ducts membrane

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Rokaflex-Zahn GmbH Meiendorfer Amtsweg 10 22145 Braak Germany ☎ ++49 (0)40 668 593-0 📠 ++49 (0)40 668 593-22	Flexible, insulated aluminium tube NTI Surface materials and floor coverings with low flame-spread characteristics (combustible ducts)	115.081	B+D	25.06.2012	30.06.2017
	Flexible Silencer Surface materials and floor coverings with low flame-spread characteristics (combustible ducts)	115.082	B+D	20.07.2012	31.07.2017

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Group-Number 116

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Hesse GmbH & Co. KG Warendorfer Straße 21 59075 Hamm Germany ☎ ++49 (0)2381/963-00 📠 ++49 (0)2381/9638 49	Hesse PUR Colour Lacquer DB 45205-hue Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.304	B+D	06.06.2014	05.06.2019
	Hesse PUR-Colour lacquer DB 525-hue Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.305	B+D	06.06.2014	05.06.2019
MIPA SE Am oberen Moos 1 84051 Essenbach ☎ ++49 (0)8703 922-0 📠 ++49 (0)8703 922-100	HENEPUR Turbo Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.464	B+D	16.04.2015	15.04.2020

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 Group-Number 116

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
3H-Lacke GmbH Füllenbruchstraße 13 32120 Hiddenhausen Germany ☎ ++49 (0)5221 3809-0 📠 ++49 (0)5221 3809-20	2-component acrylic lacquer R 580-x (x = gloss level) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.368	B+D	29.06.2015	28.06.2020
	R614 2K-acrylic-sanding-sealer Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.385	B+D	27.05.2011	31.05.2016
	2C-PU Acrylic Filler, pigmented black (R58255-9805) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.394	B+D	17.02.2012	28.02.2017
	2C-PU Acrylic topcoat (RC16-gloss level-colour shade) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.395	B+D	17.02.2012	28.02.2017
	2-compound PU-Acrylic-high gloss-clear-topcoat (R 596-1-90) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.396	B+D	17.02.2012	28.02.2017
	2C-PU-Acrylic-high gloss-topcoat (RC29-colour shade) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.397	B+D	17.02.2012	28.02.2017
	R58255-9025 2Component-Acrylic-Filler white Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.407	B+D	15.05.2012	31.05.2017

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 Group-Number 116

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ADLER-WERK Lackfabrik Johann Berghofer GmbH & Co. KG Bergwerkstraße 22 6130 Schwaz Austria ☎ ++43 (0)53 42 / 69 22-0 ☎ ++43 (0)53 42 / 69 22-999	ADLER Legnopur Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.307	B+D	21.10.2013	20.10.2018
	ADLER Pigmopur Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.317	B+D	25.09.2013	24.09.2018
	ADLER Legno Hartwachsöl 50821 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.411	B+D	01.06.2012	30.06.2017
	ADLER Ventopur Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.425	B+D	17.09.2012	30.09.2017
	ADLER Aqua-Resist Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.444	B+D	23.01.2014	22.01.2019
	ADLER Ventopur NG Surface materials and floor coverings with low flame-spread characteristics: paint systems	116.455	B+D	11.08.2014	10.08.2019
	ADLER PUR-Füllgrund HT Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.472	B+D	17.07.2015	16.07.2020
Akzo Nobel Wood Coatings GmbH Geschäftsbereich Zweihorn Düsseldorfer Straße 96 - 100 40721 Hilden Germany ☎ ++49 (0)2103 77-0 ☎ ++49 (0)2103 77-242	Crystallit 2K-PUR Klarlack CL 7, 8, 9, 0 Surface materials and floor coverings with low flame spread characteristics (paint systems)	116.182	B+D	04.02.2014	03.02.2019

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Akzo Nobel Wood Coatings GmbH Geschäftsbereich Zweihorn Düsseldorf Straße 96 - 100 40721 Hilden Germany ☎ ++49 (0)2103 77-0 📠 ++49 (0)2103 77-242	Wigranit Novacolor WNC / colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.184	B+D	03.04.2013	30.04.2018
	Plastilack S 7000 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.280	B+D	03.12.2013	02.12.2018
	Duritan Füllgrund DT-F Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.327	B+D	04.02.2014	03.02.2019
	Duritan Hochglanz DT-HG Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.328	B+D	04.02.2014	03.02.2019
	Duocryl 2K-Pur-Top-Waterborne clearcoat DC Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.329	B+D	06.11.2013	05.11.2018
	Crystallit 2K-PUR-Hochglanz CL-H Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.333	B+D	04.02.2014	03.02.2019
	Crystallit Tiefmatt CL-TM Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.377	B+D	14.02.2011	29.02.2016
	Variofill VF Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.384	B+D	19.05.2011	31.05.2016
	Isolierfüller IF Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.445	B+D	04.02.2014	03.02.2019

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>Akzo Nobel Wood Coatings GmbH Geschäftsbereich Zweihorn Düsseldorf Straße 96 - 100 40721 Hilden Germany ☎ ++49 (0)2103 77-0 📠 ++49 (0)2103 77-242</p>	<p>Wigranit 2K-PUR-Füller WIG / FILL Surface materials and floor coverings with low flame-spread characteristics (paint systems)</p>	116.460	B+D	30.01.2015	29.01.2020
<p>ALFRED CLOUTH Lackfabrik GmbH Otto-Scheugenpflug-Straße 2 63073 Offenbach ☎ ++49 (0)69 89 007-0 📠 ++49 (0)69 89 007-140</p>	<p>CLOUCRYL Filler and high gloss lacquer Surface materials and floor coverings with low flame-spread characteristics (paint systems)</p>	116.339	B+D	24.07.2014	23.07.2019
	<p>CLOUCRYL Filler primer 17935 Surface materials and floor coverings with low flame-spread characteristics (paint systems)</p>	116.340	B+D	24.07.2014	23.07.2019
	<p>CLOUCRYL Fill and Finish Surface materials and floor coverings with low flame-spread characteristics (paint systems)</p>	116.341	B+D	24.07.2014	23.07.2019
	<p>DD High gloss lacquer Surface materials and floor coverings with low flame-spread characteristics (paint systems)</p>	116.343	B+D	24.07.2014	23.07.2019
<p>BASF Coatings GmbH Donnerschweer Str. 372 26123 Oldenburg ☎ ++49 (0)441-3402-0 📠 ++49 (0)441-3402-350</p>	<p>RELEST® Protect 309 2K-PUR-Topcoat Code-No. I309-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)</p>	116.188	B+D	11.09.2012	30.09.2017
	<p>RELEST® Protect 466 1K-AK-Topcoat Code-No. I466-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)</p>	116.189	B+D	11.09.2013	10.09.2018
	<p>RELEST® Protect 266 1K-AK-Primer Code-No. I266-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)</p>	116.190	B+D	11.09.2013	10.09.2018

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
BASF Coatings GmbH Donnerschweer Str. 372 26123 Oldenburg Germany ☎ ++49 (0)441-3402-0 📠 ++49 (0)441-3402-350	RELEST® Protect 392 1K-AY-Dispersion Code-No. I392-0064 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.207	B+D	11.09.2013	10.09.2018
	RELEST® Powder PE F Code-No. I536-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.222	B+D	11.09.2013	10.09.2018
	RELEST® Protect 314 2K-WB-EP-Primer Code-No. I314-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.231	B+D	11.09.2013	10.09.2018
	RELEST® Protect 321 2K-EP-Primer Code-No. I321-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.232	B+D	11.09.2013	10.09.2018
	RELEST® Protect 325 EP-Tiecoat EG Code-No. I325-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.233	B+D	11.09.2013	10.09.2018
	RELEST® Protect 354 2K-EP-Guard HB Code-No. I354-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.234	B+D	11.09.2013	10.09.2018
	RELEST® Marine 316 2K-PUR-Topcoat Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.239	B+D	16.08.2013	15.08.2018
	RELEST® Marine 467 1K-AK-Topcoat Code-No. I467-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.240	B+D	11.09.2013	10.09.2018
	RELEST® Protect 311 2K-PUR-Topcoat Code-No. I311-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.260	B+D	11.09.2013	10.09.2018

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
BASF Coatings GmbH Donnerschweer Str. 372 26123 Oldenburg Germany ☎ ++49 (0)441-3402-0 📠 ++49 (0)441-3402-350	RELEST® Powder EP Protect Code-No. I530-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.279	B+D	11.09.2013	10.09.2018	
	RELEST® Marine 377 2K-EP-Primer ZM Code-No. I377-0866-2071 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.302	B+D	11.09.2013	10.09.2018	
	RELEST® Marine 377 2K-EP-Primer ZM WG Code-No. I377-0866-2074 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.303	B+D	11.09.2013	10.09.2018	
	RELEST® Protect 367 2K-PUR-Guard MA Code-No. I367-0709 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.353	B+D	11.09.2013	10.09.2018	
	RELEST® Protect 348 2K-EP-Multicoat SE Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.357	B+D	16.08.2013	15.08.2018	
	RELEST® Protect 484 1K-WB-AY-Monolayer Code-No. I484-colourshade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.376	B+D	11.09.2013	10.09.2018	
	RELEST® Protect 312 2K-PUR-Primer Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.461	B+D	15.04.2015	14.04.2020	
	Salcomix 684 PRM-PUR, 2K HS Primer Filler Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.465	B+D	27.04.2015	26.04.2020	

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
BASF Coatings GmbH Donnerschweer Str. 372 26123 Oldenburg Germany ☎ ++49 (0)441-3402-0 ☎ ++49 (0)441-3402-350	Salcomix 648 TPC-PUR, 2K PUR Topcoat / Salcomix 650 TPC-PUR, 2K PUR Topcoat, semi-glossy Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.466	B+D	27.04.2015	26.04.2020
Bolidt Kunststoftoepassing B.V. Nijverheidsweg 37 3340 AC Hendrik-Ido-Ambacht Netherlands ☎ ++31 (0)78-684 54 44 ☎ ++31 (0)78-684 54 00	Bolidt Primer EM Surface materials and floor coverings with low flame-spread characteristics: paint systems	116.459	B+D	06.01.2015	05.01.2020
Brillux GmbH & Co. KG Weseler Straße 401 48163 Münster Germany ☎ ++49 (0)251/7188-0 ☎ 0251 7188-350	Brillux Tiefgrund 545 Surface materials and floor coverings with low flame-spread characteristics: paint systems	116.354	B+D	10.11.2014	09.11.2019
	Brillux Glemalux ELF 1000 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.355	B+D	10.11.2014	09.11.2019
	Brillux Latexfarbe ELF 992 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.356	B+D	10.11.2014	09.11.2019
	Brillux Haftgrund 850 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.372	B+D	09.09.2015	08.09.2020
	Brillux Impredur Seidenmattlack 880 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.373	B+D	09.09.2015	08.09.2020
	Brillux Flex-Deck 26 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.391	B+D	19.12.2011	31.12.2016

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Forbo Erfurt GmbH August-Röbling-Straße 2 99091 Erfurt Germany ☎ ++49 (0) 361 730 41 - 0 ☎ ++49 (0) 361 730 41 - 90	Forbo 864 Aqua Lack Easy Future Navy Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.345	B+D	05.08.2014	04.08.2019
	Forbo 546 Eurofix Multi Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.346	B+D	05.08.2014	04.08.2019
	Forbo 850 Öl-Wachs Emulsion Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.382	B+D	17.05.2011	31.05.2016
Forbo Eurocol Nederland B.V. Industrieweg 1-2 1521 NA Wormerveer Netherlands ☎ ++31 (0)75 627 16 00 ☎ ++31 (0)75 628 35 64	044 Europrimer Multi Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.335	B+D	26.05.2014	25.05.2019
Friedrich Klumpp GmbH Dornbirner Straße 23 70469 Stuttgart Germany ☎ ++49 (0)711 / 9 81 84-0 ☎ ++49 (0)711 / 85 03 28	Miracryl A Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.318	B	25.09.2013	24.09.2018
Hesse GmbH & Co. KG Warendorfer Straße 21 59075 Hamm ☎ ++49 (0)2381/963-00 ☎ ++49 (0)2381/9638 49	Hesse PUR-Multicoat-Lacquers DE 4503x Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.205	B+D	05.03.2014	04.03.2019
	Hesse PUR primer DG 4734 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.211	B+D	05.03.2014	04.03.2019
	Hesse NOVA PUR-Grund DG 434 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.212	B+D	05.03.2014	04.03.2019

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Hesse GmbH & Co. KG Warendorfer Straße 21 59075 Hamm Germany ☎ ++49 (0)2381/963-00 📠 ++49 (0)2381/9638 49	Hesse PUR-Isolierfüller DP 491-9343 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.213	B+D	05.03.2014	04.03.2019
	Hesse PUR insulating filler DP 4791-9343 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.214	B+D	05.03.2014	04.03.2019
	Hesse MEGA PUR DE 56x (x = 0 - 8) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.217	B+D	05.03.2014	04.03.2019
	Hesse UNA-COLOR DB 555 - hue Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.226	B+D	19.05.2014	18.05.2019
	Hesse PUR Colour Lacquer DB 45245-hue Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.227	B+D	19.05.2014	18.05.2019
	Hesse PUR-Grund DG 4768-0004 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.243	B+D	19.05.2014	18.05.2019
	Hesse PUR-Base coat DG 468-1 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.244	B+D	19.05.2014	18.05.2019
	Hesse PUR-Brilliant lacquer DU 449 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.258	B+D	19.05.2014	18.05.2019
	Hesse PUR-Brilliant Lacquer DU 44099 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.262	B+D	19.05.2014	18.05.2019
	Hesse PUR-Insulating Primer DG 572-1 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.263	B+D	19.05.2014	18.05.2019

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Hesse GmbH & Co. KG Warendorfer Straße 21 59075 Hamm Germany ☎ ++49 (0)2381/963-00 📠 ++49 (0)2381/9638 49	Hesse PUR-Insulating Primer DG 4720-0001 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.264	B+D	21.05.2014	20.05.2019
	Hesse PUR Base Coat DG 4768-0009 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.275	B+D	06.06.2014	05.06.2019
	Hesse PUR-Base coat DG 468-2 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.276	B+D	06.06.2014	05.06.2019
	Hesse PUR Multicoat lacquer DE 4532X-0004 (X = 0-9) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.277	B+D	06.06.2014	05.06.2019
	Hesse Multi PUR DE 45x (x = 0-9) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.278	B+D	06.06.2014	05.06.2019
	Hesse PUR-Base coat DG 4760 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.308	B+D	06.06.2014	05.06.2019
	Lignal PUR-Base coat DG 468-3 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.309	B+D	06.06.2014	05.06.2019
	Hesse PUR-Top Coat DU 51x-1 (x = 1, 2, 4, 7, 8) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.312	B+D	05.08.2014	04.08.2019
	Hesse PUR-Top Coat DU 4401x-0001 (x = 1, 2, 4, 7, 8) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.313	B+D	05.08.2014	04.08.2019

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Hesse GmbH & Co. KG Warendorfer Straße 21 59075 Hamm Germany ☎ ++49 (0)2381/963-00 📠 ++49 (0)2381/9638 49	Hesse PUR-multicoat lacquer DE 4259X (X = 0 - 9) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.324	B+D	25.10.2013	24.10.2018
	Hesse PUR-multicoat lacquer DE 51X (X = 0 - 9) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.325	B+D	25.10.2013	24.10.2018
	Hesse UNA PUR DE 55X (X = 0 - 9) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.326	B+D	25.10.2013	24.10.2018
	Hesse PUR-Isolating Filler DP 4776-9343 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.361	B+D	10.04.2015	09.04.2020
	Hesse Hydro-UV Multicoat Lacquer HUE 8643x-0002 (x = gloss level) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.380	B+D	02.05.2011	31.05.2016
	Hesse 2K-Hydro Multicoat Lacquer HDE 5400x (X= 0 to 8) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.388	B+D	01.09.2011	30.09.2016
	Hesse Hydro-PUR Primo HDE 54x (x = 0 - 8) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.389	B+D	01.09.2011	30.09.2016
	16 parts Hesse PU-Decorative-Metal Basic DE 48219-0901+4 parts Hesse PU-Decorative-Metal Hardener DR 4008 + 80 parts Hesse PU-Decorative Metal Powder Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.390	B+D	26.10.2011	31.10.2016
	Hesse PUR-Multicoat laquer DE 4870x (x = 0 - 8) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.392	B+D	02.02.2012	28.02.2017

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Hesse GmbH & Co. KG Warendorfer Straße 21 59075 Hamm Germany ☎ ++49 (0)2381/963-00 📠 ++49 (0)2381/9638 49	Hesse PUR-Topcoat DU 4812x (x = 0 - 8) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.393	B+D	02.02.2012	28.02.2017
	Hesse PUR-Brillant lacquer DU 46269-0005 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.403	B+D	02.04.2012	30.04.2017
	Hesse PUR-Acrylic Brillant lacquer DU 429-1 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.404	B+D	02.04.2012	30.04.2017
	Hesse PUR-Pigment Filler DP 4777-9343 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.405	B+D	02.04.2012	30.04.2017
	Hesse PUR-Acrylic-Isolating filler DP 492-9343 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.406	B+D	02.04.2012	30.04.2017
	Hesse PUR-base coat DG 4717-0005 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.412	B+D	06.06.2012	30.06.2017
	Hesse MEGA PUR-base coat DG 417 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.413	B+D	06.06.2012	30.06.2017
	Hesse 2K-Hydro base coat HDG 5407 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.418	B+D	20.07.2012	31.07.2017
	Hesse Hydro-PUR-brilliant base coat HDG 587 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.419	B+D	20.07.2012	31.07.2017

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Hesse GmbH & Co. KG Warendorfer Straße 21 59075 Hamm Germany ☎ ++49 (0)2381/963-00 📠 ++49 (0)2381/9638 49	Hesse 2K-Hydro pigment filler HDP 5640-9343 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.437	B+D	13.02.2013	28.02.2018
	Hesse 2K-Hydro pigment filler HDP 540-9343 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.438	B+D	13.02.2013	28.02.2018
	Hesse PUR acrylic brillant lacquer DU 45229 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.440	B+D	30.05.2013	29.05.2018
	Hesse PUR-OPTI-Base DG 4763 with Hesse PUR-Hardener DR 4037 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.441	B+D	10.07.2013	09.07.2018
	Hesse PUR-Brilliant-Color DB 44099 - hue, mixung with Hesse PUR-hardener DR 4080 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.446	B+D	04.03.2014	03.03.2019
	Hesse PUR-Brilliant-Color DB 449-hue, mixing ratio 2:1 with Hesse PUR-Hardener DR 404 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.447	B+D	04.03.2014	03.03.2019
	Hesse PUR-Brilliant DU 46819, mixing 2:1 ratio with Hesse PUR-Hardener DR 4002 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.453	B+D	16.04.2014	15.04.2019
	Hesse UNA-Fill DP 4799-9343 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.462	B+D	15.04.2015	14.04.2020

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Hesse GmbH & Co. KG Warendorfer Straße 21 59075 Hamm Germany ☎ ++49 (0)2381/963-00 ☎ ++49 (0)2381/9638 49	Hesse PUR ADAMANT DU 48999 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.475	B+D	14.09.2015	13.09.2020
IAC Group GmbH Hannoversche Straße 120 29352 Adelheidsdorf ☎ ++49 (0)5085 970-0 ☎ ++49 (0)5085 970-265	BarySkin V61 weiß spezial Surface materials and floor coverings with low flame spread characteristics (paint systems)	116.183	B+D	16.04.2015	15.04.2020
	BarySkin V607 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.194	B+D	16.04.2015	15.04.2020
IMPARAT Farbwerk Iversen & Mähl GmbH & Co. KG Niederl. Bremerhaven Eisteichstr. 11 27572 Bremerhaven ☎ 0471/9 73 97-0 ☎ 0471/9 73 97-39	IONEX Haftgrund Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.166	B+D	20.11.2014	19.11.2019
IMPARAT Farbwerk Iversen & Mähl GmbH & Co. KG Siemensstraße 8 21509 Glinde ☎ ++49 (0)40 7277 08 - 0 ☎ ++49 (0)40 7277 08 - 70	IMOCRYL-Glanzlack Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.170	B+D	08.12.2014	07.12.2019
	IMOCRYL-Allgrund Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.171	B+D	08.12.2014	07.12.2019
	Gussoment antislip Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.172	B+D	08.12.2014	07.12.2019
	Marine Allgrund AQUA schwarz Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.241	B+D	03.11.2011	30.11.2016

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IMPARAT Farbwerk Iversen & Mähl GmbH & Co. KG Siemensstraße 8 21509 Glinde Germany ☎ ++49 (0)40 7277 08 - 0 📠 ++49 (0)40 7277 08 - 70	Imotect R LF Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.256	B+D	02.10.2014	01.10.2019
	Imomatt LF Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.257	B+D	02.10.2014	01.10.2019
	Juwel Holzsiegel Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.274	B+D	02.10.2014	01.10.2019
	Selatex e.l.f. Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.375	B+D	17.12.2010	31.12.2015
Innocoating Europe BV Buizerdweg 10 6374 BS Landgraaf Netherlands ☎ Tel 0031 455 31 33 22 📠 n.a.	VeroMetal Bronze Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.458	B	26.11.2014	25.11.2019
IVM Chemicals GmbH Johannes-Kepler-Straße 3 71083 Herrenberg Germany ☎ ++49 (0)7032 2006-0 📠 ++49 (0)7032 34656	Coating system consisting of: 41917-F Cromapur Grundierung farblos + 45205x-F Cromapur Mehrschichtlack farblos Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.296	B+D	13.07.2015	12.07.2020
	45205x-F Cromapur Mehrschichtlack farblos Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.297	B+D	13.07.2015	12.07.2020
	45206x-F Cromapur Universallack RATIO, transparent Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.298	B+D	13.07.2015	12.07.2020

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IVM Chemicals GmbH Johannes-Kepler-Straße 3 71083 Herrenberg Germany ☎ ++49 (0)7032 2006-0 📠 ++49 (0)7032 34656	Coating system consisting of: 41963-F Cromapur Isoliergrund +34513-F Croma Spritzlack Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.362	B+D	13.07.2015	12.07.2020	
	41950-F Cromapur Grundierung farblos Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.378	B+D	01.02.2011	29.02.2016	
	Cromapur Color Mehrschichtlack 45053-xxxx-F Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.381	B+D	02.05.2011	31.05.2016	
	44009-00-F Cromapur Decklack farblos Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.383	B+D	19.05.2011	31.05.2016	
	32006-F Polycrom Füller farblos Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.420	B+D	01.08.2012	31.08.2017	
	32003-91-F Polycrom Füller weiss Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.421	B+D	01.08.2012	31.08.2017	
	34919-F Polycrom Decklack Hochglanz Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.422	B+D	01.08.2012	31.08.2017	
	455049-F Cromapur Hochglanz farblos Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.423	B+D	01.08.2012	31.08.2017	
	4245A01F Cromapur Isolierfüller weiß Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.431	B+D	14.12.2012	31.12.2017	

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IVM Chemicals GmbH Johannes-Kepler-Straße 3 71083 Herrenberg Germany ☎ ++49 (0)7032 2006-0 📠 ++49 (0)7032 34656	221AA02F Cromasol Walzgrundierung Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.432	B+D	14.12.2012	31.12.2017
	41963-F Cromapur Isoliergrund farblos Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.439	B+D	15.03.2013	31.03.2018
IVM Chemicals srl Via Varese, 2 20010 Bareggio Italy ☎ n.a. 📠 n.a.	LUA 43x Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.370	B+D	17.07.2015	16.07.2020
JORDAN Lacke GmbH Im Kreuz 6 97076 Würzburg Germany ☎ +49 (0)931 27964-45 📠 +49 (0)931 27964-50	2K MARINE BASE 926 with MARINE HARDENER 911 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.448	B+D	11.03.2014	10.03.2019
	2K MARINE FILLER 936 with MARINE HARDENER 911 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.449	B+D	11.03.2014	10.03.2019
	2K MARINE COLOR 952 with MARINE HARDENER 910 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.450	B+D	11.03.2014	10.03.2019
	2K MARINE LUX 972 with MARINE HARDENER 910 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.451	B+D	11.03.2014	10.03.2019
	2K MARINECOLOR 954 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.456	B+D	30.10.2014	29.10.2019

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JORDAN Lacke GmbH Im Kreuz 6 97076 Würzburg Germany ☎ +49 (0)931 27964-45 ☎ +49 (0)931 27964-50	2K MARINELUX 974 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.457	B+D	30.10.2014	29.10.2019
Mankiewicz Gebr. & Co. Georg-Wilhelm-Straße 189 21107 Hamburg ☎ ++49 (0)40 75103-0 ☎ ++49 (0)40 75103-415	ALEXIT-Decklack B 412 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.344	B+D	08.07.2014	07.07.2019
	SEEVENAX Schutzlack 112 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.371	B+D	11.09.2015	10.09.2020
	ALEXIT-Topcoat 402-08 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.409	B+D	15.05.2012	31.05.2017
	ALEXIT-Topcoat 402-99 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.410	B+D	15.05.2012	31.05.2017
	ALEXSEAL Waterborne Primer Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.414	B+D	09.07.2012	31.07.2017
	ALEXSEAL Protective Primer 161 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.415	B+D	09.07.2012	31.07.2017
	ALEXSEAL Interior Coating Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.416	B+D	09.07.2012	31.07.2017

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Mankiewicz Gebr. & Co. Georg-Wilhelm-Straße 189 21107 Hamburg Germany ☎ ++49 (0)40 75103-0 ☎ ++49 (0)40 75103-415	ALEXSEAL Waterborne Topcoat Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.417	B+D	09.07.2012	31.07.2017
	ALEXSEAL Suede Primer 701 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.424	B+D	06.09.2012	30.09.2017
m-color Lacke GmbH Giesendorfer Straße 16 50189 Elsdorf ☎ +49 (0)2274 906240 ☎ +49 (0)2274 906241	PU 230 Glitter Effektlack Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.402	B	23.02.2012	28.02.2017
MIPA SE Am oberen Moos 1 84051 Essenbach ☎ ++49 (0)8703 922-0 ☎ ++49 (0)8703 922-100	Rosner Isolierfüller Marine Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.426	B+D	28.11.2012	30.11.2017
	Rosner RoCryl HS Marine Color Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.427	B+D	28.11.2012	30.11.2017
	Henepur Marine Color Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.428	B+D	28.11.2012	30.11.2017
	Henepur Sunblocker Marine Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.429	B+D	28.11.2012	30.11.2017
	Rosner RoCryl HS Marine Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.430	B+D	28.11.2012	30.11.2017
	Rosner RoCryl Marine Color Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.433	B+D	22.02.2013	28.02.2018

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MIPA SE Am oberen Moos 1 84051 Essenbach Germany ☎ ++49 (0)8703 922-0 ☎ ++49 (0)8703 922-100	Henepur Isofüller Marine Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.434	B+D	22.02.2013	28.02.2018
	Henepur HS Marine Color Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.435	B+D	22.02.2013	28.02.2018
	Henepur HS Marine Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.436	B+D	22.02.2013	28.02.2018
	Rosner Rocket Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.463	B+D	16.04.2015	15.04.2020
Osmo Holz und Color GmbH & Co. KG Affhüppen Esch 12 48213 Warendorf ☎ ++49 (0)2581/922-100 ☎ ++49 (0)2581/922-200	Osmo Hardwax-Oil clear Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.351	B+D	09.01.2015	08.01.2020
Osnatol-Werk GmbH & Co. KG Bahnhofstraße 14 49191 Belm-Vehrte ☎ + 49 (0)5406 / 8300-0 ☎ + 49 (0)5406 / 8300-399	OSNOPOX-1K-SE-GRUND Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.467	B+D	30.04.2015	29.04.2020
	OSNALKYD-SE-LACK Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.468	B+D	30.04.2015	29.04.2020
	OSNAPOX 2K-Zinkstaubgrund Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.469	B+D	30.04.2015	29.04.2020

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Osnatol-Werk GmbH & Co. KG Bahnhofstraße 14 49191 Belm-Vehrte Germany ☎ + 49 (0)5406 / 8300-0 📠 + 49 (0)5406 / 8300-399	OSNAPOX-2K-SE Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.470	B+D	30.04.2015	29.04.2020
	OSNACRYL-PUR-SE Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.471	B+D	30.04.2015	29.04.2020
	PUR SL-210-x (x = gloss level) lacquer Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.369	B+D	12.06.2015	11.06.2020
	PUR FG-201-filling primer Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.386	B+D	27.05.2011	31.05.2016
	PUR PF-230-pigment filler, black Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.398	B+D	17.02.2012	28.02.2017
	PUR CL-240/30 Colorlack Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.399	B+D	17.02.2012	28.02.2017
	PUR HL-211/90 high gloss-clear-topcoat Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.400	B+D	17.02.2012	28.02.2017
PUR HCL-242/90 high gloss-topcoat Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.401	B+D	17.02.2012	28.02.2017	

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Remmers Baustofftechnik GmbH Bernhard-Remmers-Straße 13 49624 Lönningen Germany ☎ ++49 (0)5432 83-0 ☎ ++49 (0)5432 39 85	PUR-PF230-Pigment filler, white Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.408	B+D	15.05.2012	31.05.2017
Schmidt GmbH & Co. KG Otto-Hahn-Straße 14 26810 Westoverledingen ☎ ++49 (0)4955 934631 ☎ ++49 (0)4955 934683	Decocoating Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.454	B+D	07.08.2014	06.08.2019
Sherwin-Williams Deutschland GmbH Paul-Gerhardt-Straße 31 42389 Wuppertal ☎ ++49 (0)202 / 57 47-0 ☎ ++49 (0)202 / 55 51 82	COLORECHT-Grund 06003 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.283	B	04.04.2013	30.04.2018
	COLORECHT-Grund-transparent 06003/2709 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.284	B	04.04.2013	30.04.2018
	COLORECHT-Produktreihe (06000-06009) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.285	B	04.04.2013	30.04.2018
	ARTICRYL-Brillant 06050 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.286	B	04.04.2013	30.04.2018
	PROCRYL-Color 0698/0699 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.287	B	04.04.2013	30.04.2018

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Group-Number 116

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
Sherwin-Williams Deutschland GmbH Paul-Gerhardt-Straße 31 42389 Wuppertal Germany ☎ ++49 (0)202 / 57 47-0 📠 ++49 (0)202 / 55 51 82	DD-Isoliergrund 07407 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.288	B	04.04.2013	30.04.2018	
	NANOCARAT- Brillant SC3055 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.374	B	04.04.2013	30.04.2018	
	DD-Grundierung TL3003 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.442	B	04.10.2013	03.10.2018	
	TMP Tenax Marine Paints Vertriebs GmbH Sachsenring 1 27711 Osterholz-Scharmbeck ☎ +49 (0) 4795 95899 -209 📠 ++49 (0) 4795 95899 -299	Antorit 200 Zinkmennige Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.173	B+D	05.03.2015	04.03.2020
		Antorit 400 EG Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.174	B+D	05.03.2015	04.03.2020
		Wedox-Universalgrund AK 106 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.176	B+D	30.01.2015	29.01.2020
		Wedox-Vorstreichfarbe AK 065 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.177	B+D	30.01.2015	29.01.2020
		Wedox-Schiffslackfarbe AK 091 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.178	B+D	16.04.2015	15.04.2020
	Wedacryl-Lackfarbe PUR 153 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.200	B+D	10.06.2014	09.06.2019	

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 Group-Number 116

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
TMP Tenax Marine Paints Vertriebs GmbH Sachsenring 1 27711 Osterholz-Scharmbeck Germany ☎ +49 (0) 4795 95899 -209 📠 ++49 (0) 4795 95899 -299	Epidur-Zinkphosphat-Grund EP 822 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.201	B+D	10.06.2014	09.06.2019
	Antorit 600 SF Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.219	B+D	10.06.2014	09.06.2019
	Wedacryl Vorstreichfarbe PUR 152 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.364	B+D	10.06.2015	09.06.2020
	Wedacryl Versiegelung PUR 255 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.365	B+D	10.06.2015	09.06.2020
Uzin Utz AG Dieselstraße 3 89079 Ulm ☎ ++ 49 (0)731 4097-0 📠 ++49 (0)731 4097-110	UZIN PE 360 PLUS Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.443	B+D	14.11.2013	13.11.2018
	UZIN PE 280 Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.474	B+D	06.08.2015	05.08.2020
Votteler Lackfabrik GmbH & Co. KG Schwieberdinger Straße 97/102 70825 Korntal-Münchingen ☎ ++49 (0)711 9804-5 📠 ++49 (0)711 9804-643	32055-0-0000 PURIDUR-Rapido sanding base-coat Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.290	B+D	12.11.2013	11.11.2018
	33056-x-0000 PURIDUR-multi-coat lacquer Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.291	B+D	12.11.2013	11.11.2018

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Votteler Lackfabrik GmbH & Co. KG Schwieberdinger Straße 97/102 70825 Korntal-Münchingen Germany ☎ ++49 (0)711 9804-5 ☎ ++49 (0)711 9804-643	31055-0-9100 PURIDUR-isulating filler white Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.292	B+D	12.11.2013	11.11.2018
	33800-6-xxxx VARIOPUR Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.293	B+D	12.11.2013	11.11.2018
	33320-1-0000 PURIDUR-lacquer high gloss Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.294	B+D	12.11.2013	11.11.2018
	33550-x-0000 PURIDUR-Karat UV-Filter Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.295	B+D	12.11.2013	11.11.2018
	33079-X-0000 PURIDUR Holzeffekt farblos Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.321	B+D	25.09.2013	24.09.2018
	32075-0-0000 PURIDUR sanding base coat Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.332	B+D	13.03.2014	12.03.2019
	51025-0-9100 UPE®-Füller, weiß Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.379	B+D	02.05.2011	31.05.2016
	PU820MP1Vxxxxxx - VARIOPUR® BRILLANT Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.452	B+D	14.03.2014	13.03.2019
	54177-0-0000 CRY-LUX-Grundlack zum Walzen Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.473	B+D	21.07.2015	20.07.2020

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Wilckens Farben GmbH Schmiedestraße 10 25348 Glückstadt Germany ☎ ++49 (0)4124 606-0 📠 ++49 (0)4124 1537	O-Marine Finish / Wilkotex BTD Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.208	B+D	17.02.2014	16.02.2019
	O-Marine Primer Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.209	B+D	17.02.2014	16.02.2019
ZERO-LACK GmbH & Co. KG Bleichstraße 57-58 32545 Bad Oeynhausen ☎ ++49 (0) 5731 9887-0 📠 ++49(0) 5731 9887-251	ZERO Allgrund Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.245	B+D	02.12.2013	01.12.2018
	ZERO Fassadengrund / Fassadengrundhärter Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.246	B+D	02.12.2013	01.12.2018
	ZERO Glanzcolour Buntlack - colour shade, Base ZA, ZB, ZC, ZO, ZR, ZY Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.247	B+D	02.12.2013	01.12.2018
	ZERO Haftgrund WP Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.248	B+D	02.12.2013	01.12.2018
	ZERO Intermatt Isolier- und Haftprimer Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.249	B+D	02.12.2013	01.12.2018
	ZERO Intermatt Spezial Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.250	B+D	02.12.2013	01.12.2018
	ZERO Satina Seidenglanzlack - colour shade, Base ZA, ZB, ZC, ZO, ZR, ZY Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.251	B+D	02.12.2013	01.12.2018

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ZERO-LACK GmbH & Co. KG Bleichstraße 57-58 32545 Bad Oeynhausen Germany ☎ ++49 (0) 5731 9887-0 📠 ++49(0) 5731 9887-251	ZERO Seidenglanz 480 SLF Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.252	B+D	02.12.2013	01.12.2018
	ZERO Wandmatt ES SLF Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.255	B+D	02.12.2013	01.12.2018
	ZERO Vorlack - shade (Base A, B, C) Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.299	B+D	02.12.2013	01.12.2018
	ZERO Hydrogrund SLF Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.322	B+D	18.11.2013	17.11.2018
	ZERO Acryl Parkettlack Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.323	B+D	18.11.2013	17.11.2018
	ZERO MagicTouch - colour shade Surface materials and floor coverings with low flame-spread characteristics (paint systems)	116.387	B+D	08.06.2011	30.06.2016

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MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY	
3A Composites GmbH Alusingenplatz 1 78224 Singen Germany ☎ +49 7731 80 35 00 ☎ +49 7731 80 35 10	ALUCORE® with coil coated surface Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.092	B+D	14.10.2010	31.10.2015	
	ALUCORE® with dry film coating (Touchwood) Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.093	B+D	14.10.2010	31.10.2015	
	ALUCORE® base Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.153	B+D	14.10.2010	31.10.2015	
	ALUCOBOND Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.207	B+D	14.10.2010	31.10.2015	
	HYLITE Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.208	B+D	14.10.2010	31.10.2015	
Alpha Associates Europe GmbH Zum Schürmannsgraben 12c 47441 Moers ☎ +49 28 41- 88 12 80-0 ☎ +49 28 41- 88 12 80-20	1-PU-Coating Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.299	B	07.06.2012	30.06.2017	
Alucoil S.A. Poligono Industrial de Bayas 09200 Miranda de Ebro (Burgos) Spain ☎ +34 947 333320 ☎ +34 947 324913	Larcore Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.288	B	06.02.2012	28.02.2017	
ALYOS technology SAS 4, rue de la Mine 68500 Berrwiller France ☎ ++33 (0)389 741 075 ☎ ++33 (0)389 742 351	ALYOS HT240 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.282	B+D	21.12.2011	31.12.2016	

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>BASF Coatings GmbH Donnerschweer Str. 372 26123 Oldenburg Germany ☎ ++49 (0)441-3402-0 ☎ ++49 (0)441-3402-350</p>	<p>RELEST® Protect 368 2K-PUR-Adhesive unter keramischen Fliesen Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.210	B+D	15.09.2012	30.09.2017
	<p>RELEST® Powder PE HWF Code-No. I537-colourshade Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.265	B+D	11.09.2013	10.09.2018
<p>Baumann Dekor GmbH Schremserstraße 38 3950 Gmünd Austria ☎ ++43 (0)2852 9008-0 ☎ ++43 (0)2852 9008-209</p>	<p>TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.095	B+D	08.05.2014	07.05.2019
<p>BRUGMAN Contract B.V. Van Beekstraat 302 1121 NW Landsmeer Netherlands ☎ ++(0)31 20 482 5851 ☎ ++(0)31 20 482 4459</p>	<p>TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.330	B+D	03.07.2014	02.07.2019
<p>Carpet Cui International Uferstraße 15 13357 Berlin Germany ☎ ++49 (0)151 5300 3959 ☎ n.a.</p>	<p>H.G.Dill Faserschutz Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.324	B	20.03.2013	31.03.2018
<p>Cellofoam GmbH & Co. KG Freiburger Straße 44 88400 Biberach ☎ +49 (0) 73 51 - 573-0 ☎ +49 (0) 73 51 - 573-17</p>	<p>Cello Quality F800 FR Surface materials and floor coverings with low flame-spread characteristics (decorative veneers) No self-adhesive equipment</p>	118.277	B+D	17.10.2011	31.10.2016

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MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
CENARIS GmbH Industriestraße 209 28199 Bremen Germany ☎ ++49 (0)421 596 60 80 ☎ ++49 (0)421 596 608-88	MEGAPRIMER EP Serie 110 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.339	B+D	10.03.2014	09.03.2019
	MEGAPOL F Serie 140 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.340	B+D	10.03.2014	09.03.2019
Christian Fischbacher GmbH Simonshöfchen 27 42327 Wuppertal ☎ ++49 (0)202 73909-0 ☎ ++49 (0)202 73909-35	TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.312	B	24.01.2013	31.01.2018
CLIPSO PRODUCTIONS SAS 5, rue de l'Eglise 68800 VIEUX-THANN France ☎ +33 (0)3 89 37 10 84 ☎ +33 (0)3 89 37 48 92	Clipso stretch ceiling ref. 705 Standard Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.166	B+D	14.09.2010	30.09.2015
	Clipso stretch ceiling ref. 705 Acoustic black Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.167	B+D	11.09.2015	10.09.2020
	Clipso "705 S" Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.315	B+D	25.01.2013	31.01.2018
Culimeta Textilglas-Technologie GmbH & Co. KG Max-Planck-Str. 15-19 49593 Bersenbrück Germany ☎ ++49 (0)5439-9416-0 ☎ ++49 (0)5439-9416-10	Protective Insulation Layer, grey, HCS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.152	B	28.10.2013	27.10.2018

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MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
CWS Powder Coatings GmbH Katharinenstraße 61 52353 Düren Germany ☎ 02421 / 983-0 ☎ 02421 / 983-165		CEWEPOL MARITIM Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.278	B+D	01.11.2011	30.11.2016
DFI DAUERFLORA International GmbH Moorfleeter Deich 167 22113 Hamburg ☎ ++49 (0)40 679464-0 ☎ ++49 (0)40 679464-18		ARTIFICIAL PLANTS / TWIGS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.117	B+E	17.04.2015	16.04.2020
		Phoenix palm leaf Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.262	B+D	24.05.2011	31.05.2016
		ebacryl L-1 + ebacryl EM-1 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.311	B+D	14.11.2012	30.11.2017
DST technical coatings GmbH Am Schornacker 7 46485 Wesel ☎ ++49 (0)281 206 719-10 ☎ ++49 (0)281 206 719-20		SI grau, 50 - 200 g/m2 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.321	B+D	19.03.2013	31.03.2018
		Alu grau, 15 - 80 g/m2 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.322	B+D	19.03.2013	31.03.2018
Emil Frei GmbH & Co. KG Am Bahnhof 6 78199 Bräunlingen ☎ ++49 (0)7707 151-0 ☎ ++49 (0)7707 151-238		FREPOX-Pulverlack PB1002A Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.246	B+D	02.11.2010	30.11.2015
		FREIOTHERM-Pulverlack PK2501D Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.247	B+D	02.11.2010	30.11.2015

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Emil Frei GmbH & Co. KG Am Bahnhof 6 78199 Bräunlingen Germany ☎ ++49 (0)7707 151-0 ☎ ++49 (0)7707 151-238	FREOPOX-Pulverlack PB1001A Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.295	B+D	25.04.2012	30.04.2017
	FREOPOX-Pulverlack PB8002A Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.296	B+D	25.04.2012	30.04.2017
F. LIST GmbH List-Straße 1 2842 Edlitz-Thomasberg Austria ☎ ++43 2644 6001-0 ☎ ++43 2644 6001-24	LIMARTEC® 1PLY WOOD VENEER Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.341	B+D	13.05.2015	12.05.2020
	LIMARTEC® WOOD VENEER Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.342	B+D	13.05.2015	12.05.2020
Ficotec Veredelungs GmbH Glasfaserstraße 6 93055 Regensburg Germany ☎ +49 (0)941 / 208 201-0 ☎ +49 (0)941 / 208 201-20	MIN DC 450 N T030 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.266	B	01.06.2011	30.06.2016
FiDiVi Tessitura Vergnano S.p.A. Regione Masio 19bis 10046 Poirino (TO) Italy ☎ ++39 (0)11 9430662 ☎ ++39 (0)11 9461820	TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.349	B+D	03.07.2014	02.07.2019

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FRATELLI BOLOGNA E MARCACCIO SRL Via Marrochelle 81010 Castel Campagnano (CE) Italy ☎ n.a. ☎ n.a.		TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.301	B	25.06.2012	30.06.2017
Frenzelit Werke GmbH Frankenhammer 95460 Bad Berneck Germany ☎ ++49 (0)9273 72-0 ☎ ++49 (0)9273 72-222		Alufix 3-071 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.112	B+D	23.01.2014	22.01.2019
		STF 3-059 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.113	B+D	23.01.2014	22.01.2019
Gabriel A/S Hjulmagervej 55 9100 Aalborg Denmark ☎ +45 96 303100 ☎ +45 98 132544		TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.363	B	14.01.2015	13.01.2020
Ganzlin Beschichtungspulver GmbH Grüner Weg 1 19395 Ganzlin Germany ☎ ++49 (0)38737 303-0 ☎ ++49 (0)38737 303-11		GANZLIN-SI Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.248	B+D	02.11.2010	30.11.2015
Grama Blend GmbH Industriestr. 44-46 92237 Sulzbach-Rosenberg ☎ ++49 (0) 9661-10430 ☎ ++49 (0) 9661-9233		Grama Blend Decor Sheet (marble) Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.135	B+E	27.05.2015	31.03.2020
		Grama Blend Natural Stone Panel (granite) Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.136	B+E	27.05.2015	31.03.2020

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Grama Blend GmbH Industriestr. 44-46 92237 Sulzbach-Rosenberg Germany ☎ ++49 (0) 9661-10430 ☎ ++49 (0) 9661-9233	Grama Blend ALC4 (marble) Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.137	B+E	27.05.2015	31.03.2020
	Grama Blend ALC4 (granite) Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.138	B+D	03.03.2015	02.03.2020
Henkel AG & Co. KGaA Henkelstraße 67 Düsseldorf ☎ ++49 (0)211 797-0 ☎ ++49 (0)211 798-4008	Teroson WT 112 DB Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.217	B+D	13.11.2013	12.11.2018
	Teroson WT 129 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.323	B+D	13.11.2013	12.11.2018
Hiltex Technische Weefsel B.V. Handelsweg 37 1525 RG West Knollendam Netherlands ☎ ++31 (0) 75 687 10 90 ☎ ++31 (0) 75 687 71 32	SI grau, 50 - 200 g/m2 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.334	B+D	25.09.2013	24.09.2018
	Alu grau, 15 - 80 g/m2 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.335	B+D	25.09.2013	24.09.2018
HKO Isolier- und Textiltechnik GmbH Zum Eisenhammer 54 46049 Oberhausen Germany ☎ ++49 (0)208 8599-40 ☎ ++49 (0)208 85994-70	"G1"- Coating Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.077	B+D	24.04.2014	23.04.2019
	"Alufix" - Coating Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.078	B+D	24.04.2014	23.04.2019

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HKO Isolier- und Textiltechnik GmbH Zum Eisenhammer 54 46049 Oberhausen Germany ☎ ++49 (0)208 8599-40 📠 ++49 (0)208 85994-70	Silicone Coating up to 500/500 g/m2 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.118	B+D	24.04.2014	23.04.2019	
	Aluminium foil compound Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.149	B+D	31.03.2014	30.03.2019	
	FH 1000 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.169	B+D	31.03.2014	30.03.2019	
	Silicone coating 80 g/m2 on glass fabric TG 430 / 9KK Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.371	B+D	13.03.2015	12.03.2020	
	Weld Guard, ocean blue Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.376	B+D	13.05.2015	12.05.2020	
	G1-Shipyard Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.378	B+D	02.06.2015	01.06.2020	
HOMAPAL GmbH Bahnhofstraße 30-32 37412 Herzberg am Harz ☎ ++49 (0)55 21 / 856-0 📠 ++49 (0)55 21 / 856-20	Homapal - Metal - Laminat Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.083	B+D	15.03.2013	31.03.2018	
	Homapal - Echtholz - Laminat Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.173	B+D	15.02.2012	28.02.2017	

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Item-Number Group-Number	A.1/3.18 a 118	Surface materials and floor coverings with low flame-spread characteristics: decorative veneers				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Imtech Deutschland GmbH & Co. KG Hammer Straße 32 22041 Hamburg Germany ☎ ++49 (0)40 539 02-0 ☎ ++49 (0)40 539 02-153		KLINGERsealex Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.317	B	15.02.2013	28.02.2018
INVER GmbH Oskar-von-Miller-Str. 3a 84051 Essenbach-Altheim ☎ +49 (0) 8703 906583 ☎ +49 (0) 8703 906588		INVERPUL PE/P/Q Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.355	B+D	07.10.2014	06.10.2019
JAB Josef Anstoetz KG Potsdamer Straße 160 33719 Bielefeld ☎ ++49 (0)521 2093-0 ☎ ++49 (0)521 2093-388		TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.163	B+D	19.12.2013	18.12.2018
JUTEC Hitzeschutz und Isoliertechnik GmbH Mellumstraße 23-25 26125 Oldenburg ☎ ++49 (0)441 / 300 99-0 ☎ ++49 (0)441 / 300 99-99		Flame retardant coating JT G1 on Glass fabric JT100SR - JT2000SR Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.091	B+D	27.01.2015	26.01.2020
KAEFER Isoliertechnik GmbH & Co. KG Getreidestraße 3 28217 Bremen ☎ ++49 (0)421 6109 - 473 ☎ ++49 (0)421 6109 - 431		"KAE-VIP Foil" Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.281	B	20.12.2011	31.12.2016
Kaindl Flooring GmbH Gappen 38 5523 Lungötz Austria ☎ ++43 (0)6463 7003-0 ☎ ++43 (0)6463 7003-5085		KAINDL Laminate VGS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.157	B+D	28.11.2013	27.11.2018

List of Approved Products

Item-Number	A.1/3.18 a	Surface materials and floor coverings with low flame-spread characteristics: decorative veneers				
Group-Number	118					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
KARL BUBENHOFER AG Hirschenstrasse 26 9201 Gossau Switzerland ☎ ++41 71 387 41 41 ☎ n.a.	POLYFLEX - Pulverlack, Type PES 136-DS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.271	B	29.08.2011	31.08.2016
Klevers GmbH & Co. KG Oppelner Straße 11 41199 Mönchengladbach Germany ☎ ++49 (0)2166 9687-0 ☎ ++49 (0)2166 9687-11	Coating with low flame-spread characteristics SI B up to 170/170 g/m² Surface materials and floor coverings with low flame-spread characteristics (paint systems)		118.107	B+D	22.05.2014	21.05.2019
	Gw 1 grey Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.146	B+D	22.05.2014	21.05.2019
	Gw 1 white Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.148	B+D	22.05.2014	21.05.2019
	Alfol 10 FLT / Alfol 20 FLT Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.245	B+D	13.10.2010	31.10.2015
Kvadrat A/S Lundbergsvej 10 8400 Ebeltoft Denmark ☎ ++45 (0)8953 1866 ☎ ++45 (0)8953 1800	TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.310	B	12.11.2012	30.11.2017
LACKFA Isolierstoff GmbH + Co. Industriestraße 2 25462 Rellingen Germany ☎ ++49 (0)4101 / 3916 - 0 ☎ ++49 (0)4101 / 3916 - 16	PHONKILLER 2026 D Surface materials and floor coverings with low flame-spread characteristics (a: decorative veneers)		118.255	B+D	06.01.2011	31.01.2016

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Item-Number	A.1/3.18 a	Surface materials and floor coverings with low flame-spread characteristics: decorative veneers				
Group-Number	118					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
MARBURGER TAPETENFABRIK J.B. Schaefer GmbH & Co.KG Bertram-Schaefer-Straße 11 35274 Kirchhain Germany ☎ ++49 (0)6422 81-0 ☎ ++49 (0)6422 81-225		ccflex Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.264	B	17.05.2011	31.05.2016
Mario Cavelli S.p.A. Via Baden Powel 9 21052 Busto Arsizio (Varese) Italy ☎ 0331 352411 ☎ 0331 352420		TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.243	B	15.09.2010	30.09.2015
MORALT AG Lenggrieser Straße 52 83646 Bad Tölz Germany ☎ ++49 (0)80 41 / 5 08-0 ☎ ++49 (0)80 41 / 5 08-218		Balsa board FlamSafe poplar plywood - Balsa board FlamSafe MDF/HDF Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.232	B+D	19.11.2012	30.11.2017
Müller Zell GmbH Karl-Reichel-Straße 28 95237 Weißdorf ☎ ++49 (0)9251 876-0 ☎ ++49 (0)9251 876-100		TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.326	B+D	17.02.2014	16.02.2019
OTTO CHEMIE Hermann Otto GmbH Krankenhausstraße 14 83413 Fridolfing ☎ ++49 (0)8684 908 - 0 ☎ ++49 (0)8684 908 - 539		OTTOSEAL S 94 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.289	B+D	31.01.2014	30.01.2019
Pierre Frey 47, rue des Petits-Champs 75001 Paris France ☎ ++33 1 44773600 ☎ ++33 1 42968533		TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.320	B	12.03.2013	31.03.2018

List of Approved Products

Item-Number A.1/3.18 a **Surface materials and floor coverings with low flame-spread characteristics: decorative veneers**
Group-Number 118

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>PONGS Technical Textiles GmbH Bahnhofstraße 21 07919 Pausa - Mühltruff Germany ☎ ++49 (0)36645 350-0 📠 ++49 (0)36645 350-19</p>	<p>DESCOR FR Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.258	B+D	21.02.2011	29.02.2016
	<p>DESCOR® Premium acoustic Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.306	B+D	29.07.2013	28.07.2018
	<p>DESCOR® light Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.313	B+D	25.01.2013	31.01.2018
	<p>DESCOR® Premium Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.314	B+D	29.07.2013	28.07.2018
	<p>DESCOR® STAR Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.318	B+D	20.02.2013	28.02.2018
	<p>DESCOR® FR colours Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.319	B+D	15.03.2013	31.03.2018
<p>Prosetex S.p.A. Via Roma, 76 23892 Bulciago (LC) Italy ☎ ++39 31 874 370 📠 ++39 31 874 377</p>	<p>TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.259	B	19.05.2014	18.05.2019
<p>RENOLIT SE Zweigniederlassung München Morgensternstrasse 9 81479 München Germany ☎ +49 (0)89 74917-0 📠 +49 (0)89 79146-13</p>	<p>RENOLIT ALKORFOL BK Shipbuilding solid, Type 13850 (16688, 16786, 16772) Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)</p>	118.070	B+D	25.02.2013	28.02.2018

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Item-Number A.1/3.18 a **Surface materials and floor coverings with low flame-spread characteristics: decorative veneers**
Group-Number 118

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
RENOLIT SE Zweigniederlassung München Morgensternstrasse 9 81479 München Germany ☎ +49 (0)89 74917-0 ☎ +49 (0)89 79146-13	RENOLIT ALKORFOL BK printed, Type 16352 (16689, 16678, 16773) Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.071	B+D	26.02.2013	28.02.2018
Resopal GmbH Hans-Böckler-Strasse 4 64823 Gross-Umstadt ☎ +49 (0)6078 80-0 ☎ +49 (0)6078 80-624	Wilsonart-Resopal Type 335 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.073	B+D	17.02.2014	16.02.2019
	Resopal Standard (Postforming),decorative HPL according to DIN EN 438 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.074	B+D	17.02.2014	16.02.2019
	RESOPAL F (fire retardant) 0.8 mm - 1.2 mm Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.182	B+D	17.02.2014	16.02.2019
Rex Industrie-Produkte Graf von Rex GmbH Großaltdorfer Straße 59 74541 Vellberg ☎ ++49 (0)7907 / 9620-0 ☎ ++49 (0)7907 / 9620-80	Flame retardant coating RD-Alfol-Si Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.090	B+D	02.07.2012	31.07.2017
	Flame retardant coating RD-w1 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.139	B+D	02.07.2012	31.07.2017
	Flame retardant high temperature finish RS HTW 700 Sk grey Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.141	B+D	02.07.2012	31.07.2017
	Flame retardant finish RS-U10 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.143	B+D	02.07.2012	31.07.2017

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Item-Number	A.1/3.18 a	Surface materials and floor coverings with low flame-spread characteristics: decorative veneers				
Group-Number	118					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
Rex Industrie-Produkte Graf von Rex GmbH Großsaldorfer Straße 59 74541 Vellberg Germany ☎ ++49 (0)7907 / 9620-0 ☎ ++49 (0)7907 / 9620-80	Flame retardant coating RD-g1 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.144	B+D	02.07.2012	31.07.2017
Rohleder GmbH Hofer Straße 25 95176 Konradsreuth ☎ ++49 (0)9292 590 ☎ ++49 (0)9292 59144	TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.201	B+D	27.06.2014	26.06.2019
Rolf Kuhn GmbH Jägersgrund 10 57339 Erndtebrück ☎ + 49 (0)2753 5945-0 ☎ + 49 (0)2753 5945-21	Kerafix Brandschutzsilikon Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.292	B+D	17.02.2012	28.02.2017
Rothböck Textilien GesmbH Brunning 2 5274 Burgkirchen Austria ☎ ++43 7724 2349 ☎ ++43 7724 3738	TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.346	B+D	06.06.2014	05.06.2019
RUBELLI S.p.A. Via della Pila, 47 30175 Marghera (Venezia) Italy ☎ ++39 (0) 41 2584 411 ☎ ++39 (0) 41 2584 401	TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.254	B	11.04.2014	10.04.2019
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig- Straße 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 4701530 ☎ ++49 (0)621 4701555	ISOVER aluminium fibreglass composite Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.147	B+D	20.11.2012	30.11.2017

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Item-Number	A.1/3.18 a	Surface materials and floor coverings with low flame-spread characteristics: decorative veneers	Group-Number	118				
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY		
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig-Strasse 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 501-0 ☎ ++49 (0)621 501-780	ISOVER glass tissue composite Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.156	B+D	17.01.2014	16.01.2019		
	ISOVER glass fabric composite Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.168	B+D	29.10.2013	28.10.2018		
☎ ++49 (0)621 4701530 ☎ ++49 (0)621 4701555								
	ISOVER aluminium glass fabric composite Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.302	B+D	05.07.2012	31.07.2017		
Schmitz-Werke GmbH + Co. KG Hansestraße 87 48282 Emsdetten ☎ ++49 (0)2572 927-0 ☎ ++49 (0)2572 927-444	TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.164	B+D	20.12.2013	19.12.2018		
Seteria Bianchi s.r.l. Via Majetto, 2/4 22070 Intimiano (CO) Italy ☎ ++(0)39 031 460 110 ☎ ++(0)39 031 462 080	TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.331	B	05.07.2013	04.07.2018		
Sonae Indústria de Revestimentos SA Lugar do Espido - Via Norte Apartado 1096 4470-909 Maia Portugal ☎ (+351) 220 100 400 ☎ (+351) 220 100 436	Innovus HPL Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.336	B+D	04.10.2013	03.10.2018		

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Item-Number A.1/3.18 a Surface materials and floor coverings with low flame-spread characteristics: decorative veneers
Group-Number 118

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Sopro Bauchemie GmbH Biebricher Straße 74 65203 Wiesbaden Germany ☎ ++49 (0)611 1707 - 0 ☎ ++49 (0)611 1707 - 250	System structure consisting of: a) Sopro HPS 673 special primer b) Sopro FKM 444 XL c) Stone ware tile d) Sopro FEP 508 grey Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.222	B+D	16.03.2015	15.03.2020
	System structure consisting of: a) Sopro DSF 423 b) Sopro's No.1 white rapid set 997 c) Stone ware tile d) Sopro FEP 508 grey Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.223	B+D	16.03.2015	15.03.2020
	System structure consisting of: a) Sopro PUK 503 PU adhesive b) Stone ware tile c) Sopro Brillant® water-repellent tile grout grey 804 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.224	B+D	16.03.2015	15.03.2020
	System structure consisting of: a) Sopro EPG 522 epoxy primer b) Sopro QS 507 fine silica sand c) Sopro PU-FD 570 surface sealant Wall Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.316	B+D	08.02.2013	28.02.2018
Sprela GmbH Westbahnstraße 1 03130 Spremberg ☎ ++49 (0)3563 540 ☎ ++49 (0)3563 2391	Sprelacart SC - F 0,3 - 0,6 mm Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.084	B+D	11.05.2011	31.05.2016
Thermamax Hochtemperaturdämmungen GmbH Ölhafenstraße 28 68169 Mannheim ☎ ++49 (0)621 32235-0 ☎ ++49 (0)621 32235-29	TMAX 101020-Coating for glass fabric Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.097	B+D	17.03.2014	16.03.2019
	TMAX 101015-Coating for glass fabric Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.098	B+D	17.03.2014	16.03.2019

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Item-Number	A.1/3.18 a	Surface materials and floor coverings with low flame-spread characteristics: decorative veneers				
Group-Number	118					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Thermamax Hochtemperaturdämmungen GmbH Ölhafenstraße 28 68169 Mannheim Germany ☎ ++49 (0)621 32235-0 ☎ ++49 (0)621 32235-29		TMAX 101027-Coating for glass fabric / mat Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.099	B+D	17.03.2014	16.03.2019
		TMAX 101097-Coating "Silicone F" for glas fabric Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.140	B+D	07.08.2014	06.08.2019
		TMAX 101098-Coating "G1" for glass fabric Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.142	B+D	17.03.2014	16.03.2019
		TMAX 101104-Coating "PTFE" für glas fabric Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.181	B+D	16.01.2014	15.01.2019
		Silicia fibre paper TMAX 144000 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.191	B+D	12.05.2014	11.05.2019
ThyssenKrupp Steel Europe AG Hammerstraße 11 57223 Kreuztal ☎ ++49 (0)2732 599-0 ☎ ++49(0)2732 599 604 262		"PLADUR Maritim" Surface materials and floor coverings with low flame-spread characteristics: decorative veneers	118.372	B+D	07.04.2015	06.04.2020
		"DX51 + Z140S" Surface materials and floor coverings with low flame-spread characteristics: decorative veneers	118.373	B+D	07.04.2015	06.04.2020
TIGER Coatings GmbH & Co. KG Negrellistraße 36 4600 Wels Austria ☎ +43 (0)7242- 400-0 ☎ +43 (0)7242- 65008		TIGER Drylac® Series 29 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.368	B+D	03.08.2015	02.08.2020

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Item-Number	A.1/3.18 a	Surface materials and floor coverings with low flame-spread characteristics: decorative veneers				
Group-Number	118					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
TIGER Coatings GmbH & Co. KG Negrellistraße 36 4600 Wels Austria ☎ +43 (0)7242- 400-0 ☎ +43 (0)7242- 65008	TIGER Drylac® 069/70366 Primer grey Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.369	B+D	10.03.2015	09.03.2020
Trevira GmbH Max-Fischer-Straße 11 86397 Bobingen Germany ☎ ++49 (0)8234 82-0 ☎ ++49 (0)8234 8408	TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.171	B+D	06.12.2013	05.12.2018
Tricolor Bildkommunikation GmbH Wehmerweg 26 22529 Hamburg ☎ ++49 (0)40 55 49 700 ☎ n.a.	"Tricolor Schiffsinterieur FineArt Druck" Surface materials and floor coverings with low flame-spread characteristics: decorative veneers		118.357	B+D	20.12.2014	19.12.2019
	"Tricolor Schiffsinterieur FineArt Druck kratzfest" Surface materials and floor coverings with low flame-spread characteristics: decorative veneers		118.358	B+D	20.12.2014	19.12.2019
Uzin Utz AG Dieselstraße 3 89079 Ulm ☎ ++ 49 (0)731 4097-0 ☎ ++49 (0)731 4097-110	UZIN KE 2000 S Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)		118.096	B+D	06.12.2011	31.12.2016
Volimea GmbH & Cie. KG Petristraße 25 37308 Heilbad Heiligenstadt ☎ ++49 (0)3606 - 50 666 0 ☎ ++49 (0)3606 - 50 666 10	VOLIMEA wall covering system Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.291	B	21.03.2012	31.03.2017
Westag & Getalit AG Hellweg 15 33378 Rheda-Wiedenbrück ☎ ++49 (0)5242 / 17-0 ☎ ++49 (0)5242 / 75000	Getalit Typ HGF Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)		118.151	B+D	25.04.2014	24.04.2019

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Item-Number A.1/3.18 a **Surface materials and floor coverings with low flame-spread characteristics: decorative veneers**
Group-Number 118

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ZERO-LACK GmbH & Co. KG Bleichstraße 57-58 32545 Bad Oeynhausen Germany ☎ ++49 (0) 5731 9887-0 📠 ++49(0) 5731 9887-251	ZERO Airless - Feinspachtel Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.123	B+D	02.12.2013	01.12.2018
	ZERO Renovierputz 150 Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.124	B+D	02.12.2013	01.12.2018
	ZERO Toptex System Glasfasergewebe Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.125	B+D	02.12.2013	01.12.2018
	ZERO Toptex System Maler-Glasvlies Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.126	B+D	02.12.2013	01.12.2018
	ZERO Color-Effektputz System Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.161	B+D	02.12.2013	01.12.2018
Zimmer + Rohde GmbH Zimmersmühlenweg 14-18 61440 Oberursel ☎ +49 (0)6171 632-02 📠 +49 (0)6171 632-244	TREVIRA CS Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.250	B	05.11.2010	30.11.2015

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Item-Number A.1/3.18 c **Surface materials and floor coverings with low flame-spread characteristics: floor coverings**
Group-Number 118

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Stone Italiana S.p.A. Via Lavagno, 213 37040 Zimella (VR) Italy ☎ ++39 (0)442 715 715 📠 ++39 (0)442 715 000	Stone Italiana Surface materials and floor coverings with low flame-spread characteristics (decorative veneer)	118.103	B+D	14.02.2012	28.02.2017

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Item-Number A.1/3.18 d Surface materials and floor coverings with low flame-spread characteristics: pipe
Group-Number 118 insulation covers

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>AEROFLEX Europe GmbH Im Lehrer Feld 30</p> <p>89081 Ulm Germany ☎ +49 (0)731 93292-30 📠 +49 (0)731 93292-33</p>	<p>AEROFLEX FIRO Surface materials and floor coverings with low flame-spread characteristics (pipe insulation covers)</p>	118.333	B+E	23.09.2013	22.09.2018
<p>KAIMANN GmbH Hansastraße 2-5</p> <p>33161 Hövelhof ☎ ++49 (0)5257 9850-0 📠 ++49 (0)5257 9850-590</p>	<p>Kaiflex ST Insulationhoses and Insulationplates, 6 - 50 mm Surface materials and floor coverings with low flame-spread characteristics (pipe insulation covers)</p>	118.089	B+D	03.07.2015	02.07.2020
	<p>Kaiflex KK Insulationhoses and Insulationsplates, 6 - 50 mm Surface materials and floor coverings with low flame-spread characteristics (pipe insulation covers)</p>	118.130	B+D	12.09.2014	11.09.2019
	<p>Kaiflex BLUECO Insulation hoses and Insulation plates, 6 - 32 mm Surface materials and floor coverings with low flame-spread characteristics (pipe insulation covers)</p>	118.297	B+D	14.05.2012	31.05.2017
	<p>Kaiflex HF Insulation hoses and Insulation plates, 6 - 32 mm Surface materials and floor coverings with low flame-spread characteristics (pipe insulation covers)</p>	118.298	B+D	14.05.2012	31.05.2017

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Item-Number	A.1/3.18 e	Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions				
Group-Number	118					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
ASK-Aartal Systemklebstoffe OHG Gewenn 14 35745 Herborn Germany ☎ +49 (0)2772 / 57 65 20 ☎ +49 (0)2772 / 57 65 22 0	DuroSpray Marine 100 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.252	B+D	15.12.2010	31.12.2015	
	DuroSpray Marine 150 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.253	B+D	15.12.2010	31.12.2015	
Calsitherm Silikatbaustoffe GmbH An der Eiche 15 33175 Bad Lippspringe ☎ ++49 (0) (5252) 9651-0 ☎ ++49 (0) (5252) 9651-18	SILCADUR-HFS Adhesive Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions	118.375	B+D	23.04.2015	22.04.2020	
CEL COMPONENTS S.R.L. Via Santi, 1 40055 Villanova di Castenaso (BO) Italy ☎ ++39 (0)51 782 505 ☎ ++39 (0)51 782 477	CPB 003 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.332	B+D	10.07.2013	09.07.2018	
certoplast Technische Klebebänder GmbH Müngstener Straße 10 42285 Wuppertal Germany ☎ +49 (0) 202 255 48 - 0 ☎ +49 (0) 202 255 48 - 48	Certoplast 725 SE Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions	118.382	B+D	15.09.2015	14.09.2020	
Coroplast Fritz Müller GmbH & Co. KG Wittener Straße 271 42279 Wuppertal ☎ ++49 (0)202 2681-0 ☎ ++49 (0)202 2681-0	Coroplast 930 Alu SE Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.155	B+D	06.06.2013	05.06.2018	

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Item-Number Group-Number	A.1/3.18 e 118	Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Coroplast Fritz Müller GmbH & Co. KG Wittener Straße 271 42279 Wuppertal Germany ☎ ++49 (0)202 2681-0 ☎ ++49 (0)202 2681-0		Coroplast 1530 AWX Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.213	B+D	08.01.2015	07.01.2020
fako® Heinrich A. Anton Chemische Fabrik Peutestraße 15 20539 Hamburg ☎ +49 (0)40 250 73 00 ☎ +49 (0)40 251 38 25		fako® - glass fibre adhesive No. 9119 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.287	B+E	02.02.2012	28.02.2017
Follmann GmbH & Co. KG Heinrich-Follmann-Straße 1 32423 Minden ☎ +49 (571) 93 39 - 0 ☎ +49 (571) 93 39 - 300		FOLCO® LIT D3 W91 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.304	B+D	26.02.2015	25.02.2020
Forbo Erfurt GmbH August-Röbling-Straße 2 99091 Erfurt ☎ ++49 (0) 361 730 41 - 0 ☎ ++49 (0) 361 730 41 - 90		Forbo 622 EUROSTAR TACK Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.325	B+D	15.05.2013	14.05.2018
Forbo Eurocol Nederland B.V. Industrieweg 1-2 1521 NA Wormerveer Netherlands ☎ ++31 (0)75 627 16 00 ☎ ++31 (0)75 628 35 64		540 Eurosafe Special Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.190	B+D	30.05.2014	29.05.2019
		646 Eurostar Premium Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.345	B+D	26.05.2014	25.05.2019

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Item-Number	A.1/3.18 e	Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions				
Group-Number	118					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
<p>Forbo Eurocol Nederland B.V. Industrieweg 1-2</p> <p>1521 NA Wormerveer Netherlands</p> <p>☎ ++31 (0)75 627 16 00</p> <p>☎ ++31 (0)75 628 35 64</p>	<p>"640 Eurostar Special"</p> <p>Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions</p>	118.364	B+D	28.01.2015	27.01.2020	
<p>Gerlinger GmbH & Co. KG Klebebandwerke Jaumann-Industriepark 5</p> <p>86720 Nördlingen Germany</p> <p>☎ ++49 (0)9081 213-0</p> <p>☎ ++49 (0)9081 213-100</p>	<p>Gerband 705</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)</p>	118.270	B	18.08.2011	31.08.2016	
<p>GREWI Handels GmbH Moos Nr. 40</p> <p>4633 Kematen/I. Austria</p> <p>☎ ++43 (0)7247 6920</p> <p>☎ ++43 (0)7247 6920-20</p>	<p>"GREWI STP 75"</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.294	B	02.04.2012	30.04.2017	
<p>H.B. Fuller Deutschland GmbH Henriettenstraße 32</p> <p>31582 Nienburg Germany</p> <p>☎ ++49 (0)5021 88-0</p> <p>☎ ++49 (0)5021 88-174</p>	<p>RAKOLL GXL-3</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.178	B+D	05.12.2013	04.12.2018	
	<p>ICEMA R 145/10</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.179	B+D	05.12.2013	04.12.2018	
	<p>ICEMA R 145/31 S</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.180	B+D	05.12.2013	04.12.2018	

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Item-Number	A.1/3.18 e	Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions				
Group-Number	118					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>H.B. Fuller Deutschland GmbH Henriettenstraße 32</p> <p>31582 Nienburg Germany</p> <p>☎ ++49 (0)5021 88-0 ☎ ++49 (0)5021 88-174</p>	<p>RAPIDEX NP 2075 LT Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" and "C" class divisions)</p> <p>ICEMA R 145/12 / ICEMA R 145/12 A Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p> <p>ICEMA R 145/75 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p> <p>U-Bond 312 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p> <p>ICEMA R 145/122 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p> <p>Swift Bond 9060 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>		<p>118.192</p> <p>118.193</p> <p>118.204</p> <p>118.351</p> <p>118.352</p> <p>118.353</p>	<p>B+D</p> <p>B+D</p> <p>B+D</p> <p>B+D</p> <p>B+D</p> <p>B+D</p>	<p>21.02.2012</p> <p>08.05.2014</p> <p>11.09.2014</p> <p>11.09.2014</p> <p>11.09.2014</p> <p>11.09.2014</p>	<p>28.02.2017</p> <p>07.05.2019</p> <p>10.09.2019</p> <p>10.09.2019</p> <p>10.09.2019</p> <p>10.09.2019</p>
<p>Henkel AG & Co. KGaA Henkelstraße 67</p> <p>Düsseldorf</p> <p>☎ ++49 (0)211 797-0 ☎ ++49 (0)211 798-4008</p>	<p>Metylan Ovalit VB Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>		<p>118.100</p>	<p>B+D</p>	<p>12.05.2014</p>	<p>11.05.2019</p>

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Item-Number	A.1/3.18 e	Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions	Group-Number	118				
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY		
Henkel AG & Co. KGaA Henkelstraße 67 Düsseldorf Germany ☎ ++49 (0)211 797-0 ☎ ++49 (0)211 798-4008		Metylan Ovalit TM Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.101	B+D	20.05.2014	19.05.2019		
		Loctite UK 8103 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.184	B+D	13.11.2013	12.11.2018		
		Thomsit UK 800 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.203	B+D	28.08.2014	27.08.2019		
		Loctite UR 7221 - UR 7228 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.249	B+D	13.11.2013	12.11.2018		
HSMC Asia Pacific Sdn BHD Block 17, KBLD 98000 Miri, Sarawak Malaysia ☎ n.a. ☎ n.a.		Vatral® 200 Fire Protection Adhesive Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.380	B+E	16.07.2015	15.07.2020		
HÜTTENES-ALBERTUS Chemische Werke GmbH Wiesenstr. 23/64 40549 Düsseldorf Germany ☎ +49 (0)211 5087-0 ☎ +49 (0)211 500560		Adhesive paste S (SB) Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.354	B+D	19.09.2014	18.09.2019		

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Group-Number	118					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Joint Stock Company "TIZOL" ul. Malysheva 59		PLAZAS Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.272	B+D	31.08.2011	31.08.2016
624223 Nizhnyaya Tura Russian Federation ☎ n.a. 📠 n.a.						
Jowat AG Ernst-Hilker-Straße 10-14		Jowatherm-Reaktant 609.30 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.174	B+D	21.10.2013	20.10.2018
32758 Detmold Germany ☎ ++49 (0)5231 749-0 📠 ++49 (0)5231 749-105						
		Jowacoll 103.36 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.327	B+D	06.06.2013	05.06.2018
		Jowatherm-Reaktant® 609.36 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.359	B+D	13.01.2015	12.01.2020
		Jowatherm-Reaktant® 609.38 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.360	B+D	13.01.2015	12.01.2020
		Jowatherm-Reaktant® 609.45 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.361	B+D	13.01.2015	12.01.2020
		Jowatherm-Reaktant® 609.50 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.362	B+D	13.01.2015	12.01.2020

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Item-Number A.1/3.18 e **Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions**
Group-Number 118

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>Jowat Swiss AG Schiltwaldstraße 33</p> <p>6033 Buchrain Switzerland</p> <p>☎ ++41 (0)41 445 11 12 ☎ ++41 (0)41 440 23 46</p>	<p>Jowapur 10 683.14 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)</p>	118.267	B+D	27.07.2011	31.07.2016
	<p>Jowapur 11 683.14 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)</p>	118.268	B+D	27.07.2011	31.07.2016
	<p>Jowapur® 683.11 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.328	B+D	18.06.2013	17.06.2018
	<p>Jowapur® 683.26 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.344	B+D	23.04.2014	22.04.2019
	<p>Jowapur 685.33 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.347	B+D	24.06.2014	23.06.2019
	<p>Jowapur 685.12 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.348	B+D	24.06.2014	23.06.2019
	<p>Jowat-PowerPUR® 687.40 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.379	B+D	03.07.2015	02.07.2020

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Item-Number	A.1/3.18 e	Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions	Group-Number	118				
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY		
Klebchemie M.G. Becker GmbH & Co. KG Max-Becker-Straße 4 76456 Weingarten / Baden Germany ☎ ++49 (0)7244 620 📠 ++49 (0)7244 7000	Reaktiver Hotmelt PUR 706.0	Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.218	B+D	13.02.2015	12.02.2020		
	Kleiberit 303.0	Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.225	B+D	15.04.2015	14.04.2020		
	KLEIBERIT PUR-Leim 501.0	Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.229	B+D	15.04.2015	14.04.2020		
	PUR-Insulation material adhesive 509.6	Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.234	B+D	04.05.2015	03.05.2020		
	KLEIBERIT PUR 506.6	Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.269	B+D	28.07.2011	31.07.2016		
	PanelPUR A2® 577.1 M	Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.273	B+D	21.09.2011	30.09.2016		
	Reaktiver Schmelzkleber PUR 700.5	Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.274	B+D	21.09.2011	30.09.2016		
	Plastic-Mastic 596.6	Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.275	B+D	21.09.2011	30.09.2016		

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Group-Number 118

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>Klebchemie M.G. Becker GmbH & Co. KG Max-Becker-Straße 4 76456 Weingarten / Baden Germany ☎ ++49 (0)7244 620 📠 ++49 (0)7244 7000</p>	<p>PUR 503.9 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)</p>	118.276	B+D	16.03.2015	15.03.2020
	<p>PanelPUR A2® 570.9 M Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)</p>	118.279	B+D	01.11.2011	30.11.2016
	<p>Tempo 347.0 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.284	B+D	28.12.2011	31.12.2016
	<p>Surface Glue 332.0 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.285	B+D	28.12.2011	31.12.2016
	<p>KLEIBERIT 347.0 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.286	B+D	24.01.2012	31.01.2017
	<p>PUR-Sandwich Adhesive 543.8 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.293	B+D	28.02.2012	28.02.2017
	<p>Reactive PUR Hotmelt 711.3 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.350	B+D	28.08.2014	27.08.2019
<p>Klevers GmbH & Co. KG Oppelner Straße 11 41199 Mönchengladbach ☎ ++49 (0)2166 9687-0 📠 ++49 (0)2166 9687-11</p>	<p>Adhesive "HT S" Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)</p>	118.108	B+D	22.05.2014	21.05.2019

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Group-Number 118

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>Kömmerling Chemische Fabrik GmbH Zweibrücker Straße 200 66954 Pirmasens Germany ☎ ++49 (0)6331 56 - 2000 📠 ++49 (0)6331 56 - 1999</p>	<p>Körapur 666 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.215	B+D	20.05.2015	28.02.2020
	<p>Körapur 940 Marine / Körapur 940 FC Marine Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.235	B+D	06.07.2015	05.07.2020
	<p>Körapur 925 Marine Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.236	B+D	06.07.2015	05.07.2020
	<p>Körapur 840 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.237	B+D	06.07.2015	05.07.2020
	<p>Körapop 970 Marine Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)</p>	118.256	B+D	16.02.2011	29.02.2016
	<p>Körapur 928 Marine / Körapur 928 FC Marine Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)</p>	118.257	B+D	16.02.2011	29.02.2016
	<p>Körapur 672 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)</p>	118.261	B+D	14.04.2011	30.04.2016
	<p>Köracoll HT 350 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.374	B+D	15.04.2015	14.04.2020

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Group-Number	118					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
<p>KRAHN CHEMIE GmbH Grimm 10</p> <p>20457 Hamburg Germany</p> <p>☎ +49 40 320 92-0 ☎ +49 40 320 92-322</p>	<p>CRANE® Bond 1HY-210</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.329	B+D	28.06.2013	27.06.2018	
<p>Lethe Marine Technik GmbH Bismarckstraße 61-63</p> <p>26384 Wilhelmshaven</p> <p>☎ +49 (0)4421 - 75 58 90-0 ☎ +49 (0)4421 - 75 58 90-29</p>	<p>MARINE-LM-PLAST 1050 Adhesive</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.381	B	12.08.2015	11.08.2020	
<p>Promat GmbH Scheifenkamp 16</p> <p>40878 Ratingen</p> <p>☎ ++49 (0)2102/493-0 ☎ ++49 (0)2102/493-111</p>	<p>Promat-Kleber K84</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.186	B+D	08.04.2014	07.04.2019	
<p>Promat Research and Technology Centre NV Bormstraat 24</p> <p>2830 Tiselt Belgium</p> <p>☎ ++32 (0)1571 8273-0 ☎ ++32 (0)1571 8273-0</p>	<p>Promat®-Kleber K84</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.365	B+D	19.02.2015	18.02.2020	
	<p>Promat®-Kleber K84/A</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.366	B+D	19.02.2015	18.02.2020	
	<p>Promat®-Kleber K84/16</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.367	B+D	19.02.2015	18.02.2020	

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Group-Number	118					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Rex Industrie-Produkte Graf von Rex GmbH Großaltdorfer Straße 59 74541 Vellberg Germany ☎ ++49 (0)7907 / 9620-0 ☎ ++49 (0)7907 / 9620-80		Flame retardant Silicone SiF grp coating Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.129	B+D	02.07.2012	31.07.2017
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig- Straße 1 67059 Ludwigshafen ☎ ++49 (0)621 4701530 ☎ ++49 (0)621 4701555		ISOVER Marine Tape G120 ISOVER SeaProtect Tape G120 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.212	B+D	16.12.2014	15.12.2019
		ISOVER Marine Tape Alu Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.308	B+D	13.02.2013	31.10.2017
Sopro Bauchemie GmbH Biebricher Straße 74 65203 Wiesbaden ☎ ++49 (0)611 1707 - 0 ☎ ++49 (0)611 1707 - 250		Sopro FKM 444 XL multi-purpose eXtraLight flexible tile adhesive Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.220	B+D	16.03.2015	15.03.2020
		Sopro No. 1 white rapid-set 997 flexible tile adhesive Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.221	B+D	16.03.2015	15.03.2020
TDH GmbH Billstraße 226 20536 Hamburg ☎ +49 (0)40 / 21 30 21 ☎ +49 (0)40 / 21 30 90		Vatral® 200 Fire Protection Adhesive Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" and "C" class divisions)	118.260	B+D	07.07.2015	06.07.2020
		Vatral® 1030 Fire Protection Adhesive Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" and "C" class divisions)	118.303	B+D	16.07.2012	31.07.2017

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Item-Number	A.1/3.18 e	Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions				
Group-Number	118					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Temati GmbH Viersener Straße 5 47929 Grefrath Germany ☎ ++49 (0)2158-1061 ☎ ++49 (0)2158-1354		WB-Adhesive Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.175	B+D	03.12.2013	05.11.2018
Thermamax Hochtemperaturdämmungen GmbH Ölhafenstraße 28 68169 Mannheim ☎ ++49 (0)621 32235-0 ☎ ++49 (0)621 32235-29		TMAX 101002-Coating "APH 06" for glass fabric Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)	118.150	B+D	17.03.2014	16.03.2019
Uzin Utz AG Dieselstraße 3 89079 Ulm ☎ ++ 49 (0)731 4097-0 ☎ ++49 (0)731 4097-110		UZIN UZ 57 ÖkoLine Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.105	B+D	17.12.2013	16.12.2018
		UZIN UZ 90 ÖkoLine Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.106	B+D	17.12.2013	16.12.2018
		UZIN Universal Fixative ÖkoLine Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.109	B+D	17.12.2013	16.12.2018
		UZIN KE 2428 Rapid Adhesive Extra Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.160	B+D	17.12.2013	16.12.2018
		UZIN KE 66 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)	118.280	B+D	06.12.2011	31.12.2016

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Item-Number	A.1/3.18 e	Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions				
Group-Number	118					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
<p>Uzin Utz AG Dieselstraße 3</p> <p>89079 Ulm Germany ☎ ++ 49 (0)731 4097-0 ☎ ++49 (0)731 4097-110</p>	<p>UZIN WK 222 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "B" & "C" class divisions)</p>	118.300	B+D	19.06.2012	30.06.2017	
<p>Wakol GmbH Bottenbacher Straße 30</p> <p>66954 Pirmasens ☎ ++49 (0)6331 8001-0 ☎ ++49 (0)6331 8001-851</p>	<p>WAKOL D 3360 VersaTack Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.176	B+D	18.11.2013	17.11.2018	
	<p>WAKOL PU 225 Parquet Adhesive Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.177	B+D	07.03.2014	30.11.2018	
	<p>WAKOL MS 260 Parquet adhesive, firm elastic Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.183	B+D	07.03.2014	06.03.2019	
	<p>WAKOL D 3270 SpaltTex Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.202	B+D	22.07.2014	21.07.2019	
	<p>WAKOL D 3202 Universalfixierung Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.290	B+D	13.02.2012	28.02.2017	
	<p>WAKOL D 965 Tackifier Dispersion Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>	118.356	B+D	16.10.2014	15.10.2019	

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Item-Number	A.1/3.18 e	Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions				
Group-Number	118					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>Wakol GmbH Bottenbacher Straße 30</p> <p>66954 Pirmasens Germany ☎ ++49 (0)6331 8001-0 ☎ ++49 (0)6331 8001-851</p>	<p>WAKOL D 3201 VliesFix</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>		118.370	B+D	10.03.2015	09.03.2020
<p>Weiss Chemie + Technik GmbH & Co.KG Hansastraße 2</p> <p>35708 Haiger ☎ ++49 (0)2773 - 815-0 ☎ ++49 (0)2773 - 815-100</p>	<p>COSMOPUR K1-1644 E resp. COSMO PU-100.200</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions).</p>		118.131	B+D	15.08.2013	14.08.2018
	<p>COSMOPUR 890/805 resp. COSMO PU-200.180</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>		118.189	B+D	15.08.2013	14.08.2018
	<p>COSMOPUR 850-1650/805 resp. COSMO PU-220.230</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>		118.242	B+D	15.08.2013	14.08.2018
	<p>COSMOPUR 1811 - COSMOPUR 1811.55 resp. COSMO PU-125.110 - COSMO PU-125.200</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>		118.251	B+D	15.08.2013	14.08.2018
	<p>COSMOHYBRID 490 resp. COSMO HD-100.110 1-K-STP-MontageKlebstoff</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>		118.263	B+D	15.08.2013	14.08.2018
	<p>COSMOPLAST 1248 resp. COSMO DS-480.120</p> <p>Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)</p>		118.305	B+D	15.08.2013	14.08.2018

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Item-Number	A.1/3.18 e	Surface materials and floor coverings with low flame-spread characteristics: adhesives used in the construction of "A", "B" & "C" class divisions				
Group-Number	118					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
Weiss Chemie + Technik GmbH & Co.KG HansasträÙe 2 35708 Haiger Germany ☎ ++49 (0)2773 - 815-0 📠 ++49 (0)2773 - 815-100	COSMO PU-160.260 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.337	B+D	08.01.2014	07.01.2019	
	COSMO PU-160.140 - COSMO PU-160.130 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.338	B+D	08.01.2014	07.01.2019	
	COSMO HD-100.400 Surface materials and floor coverings with low flame-spread characteristics (adhesives used in the construction of "A", "B" & "C" class divisions)	118.377	B+D	15.05.2015	14.05.2020	

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films	APPR.-NO.	MODULE	ISSUED	VALIDITY
MANUFACTURER	PRODUCT					
Artimo Textiles B.V. De Meeten 53 4706 NK Roosendaal Netherlands ☎ +31(0)165 543 940 ☎ +31 (0)165 554 855		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.210	B+D	07.09.2015	06.09.2020
Ashley Wilde Group Emmanuel House, Travellers Close Wellham Green AL9 7LD Herts United Kingdom ☎ n.a. ☎ n.a.		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.164	B	22.02.2011	29.02.2016
Backhausen GmbH Hoheneich 136 3945 Hoheneich Austria ☎ ++43 (0)2852 502 0 ☎ ++43 (0)2852 502 188		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.200	B+D	01.08.2014	31.07.2019
Baumann Dekor GmbH Schremserstraße 38 3950 Gmünd ☎ ++43 (0)2852 9008-0 ☎ ++43 (0)2852 9008-209		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.009	B+D	08.05.2014	07.05.2019
BRUGMAN Contract B.V. Van Beekstraat 302 1121 NW Landsmeer Netherlands ☎ ++(0)31 20 482 5851 ☎ ++(0)31 20 482 4459		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.195	B	04.07.2013	03.07.2018
Buntgardine Rotschau GmbH Kaltes Feld 24 08468 Heinsdorfergrund Germany ☎ ++49 (0)3765 555 10 ☎ ++49 (0)3765 555 121		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.150	B+E	03.06.2014	02.06.2019

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Burchard Redelstorf GmbH Wendenstraße 195 20537 Hamburg Germany ☎ ++49 (0)40 250 27 09 ☎ ++49 (0)40 250 32 48		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.111	B+D	02.12.2014	01.11.2019
Casal S.A. 54, Faubourg des Vosges 68800 Thann France ☎ ++33 (0) 389 37 74 61 ☎ ++33 (0) 389 37 74 71		TREVIRA CS Draperies, curtains and films	122.106	B	22.12.2010	31.12.2015
Casalegno Tendaggi S.p.A. Via Galatea, 14 10023 Chieri (TO) Italy ☎ +39 011 947 6211 ☎ +39 011 9415572		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.208	B	12.08.2015	11.08.2020
Christian Fischbacher GmbH Simonshöfchen 27 42327 Wuppertal Germany ☎ ++49 (0)202 73909-0 ☎ ++49 (0)202 73909-35		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.086	B+D	12.06.2014	11.06.2019
CONJUGI EGER S.R.L. Via Ten. Eger, 17 36065 Mussolente (VI) Italy ☎ ++39 (0)424 878441 ☎ ++39 (0)424 87002		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.061	B	14.09.2010	30.09.2015
Création Baumann AG Bern-Zürich-Strasse 23 4901 Langenthal Switzerland ☎ ++41 (0)62 919 62 62 ☎ ++41 (0)62 922 45 47		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.209	B+D	07.09.2015	06.09.2020

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
De Ploeg - Artex Bosscheweg 79 5735 GT Aarle-Rixtel Netherlands ☎ ++31 (0)492 386 470 ☎ ++31 (0)492 386 471		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.202	B+D	05.08.2014	04.08.2019
De Poortere Frères S.A. Rue de la Royenne 45 D 7700 Mouscron Belgium ☎ +32 56 393 493 ☎ +32 32 56 890 303		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.211	B	14.09.2015	13.09.2020
DEDAR S.p.A. Via della Resistenza, 3 22070 Appiano Gentile (CO) Italy ☎ ++39 (0)31 228 75 11 ☎ ++39 (0)31 228 75 33		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.122	B+D	02.12.2014	01.12.2019
Delius GmbH Goldstraße 16-18 33602 Bielefeld Germany ☎ ++49 (0)521/543-0 ☎ ++49 (0)521/543-341		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.020	B+D	06.08.2014	05.08.2019
DEVANTEX nv Waregemstraat 75 8540 Deerlijk Belgium ☎ ++32 56 71 25 76 ☎ ++32 56 71 25 77		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.170	B	16.08.2011	31.08.2016
DFI DAUERFLORA International GmbH Moorfleeter Deich 167 22113 Hamburg Germany ☎ ++49 (0)40 679464-0 ☎ ++49 (0)40 679464-18		PRESERVE BRANCHES OF PHOENIX PALMS Draperies, curtains and other suspended textile materials and films	122.091	B+E	22.06.2015	21.06.2020

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
DFI DAUERFLORA International GmbH Moorfleeter Deich 167 22113 Hamburg Germany ☎ ++49 (0)40 679464-0 ☎ ++49 (0)40 679464-18		ARTIFICIAL GRAPE - IVY - GARLAND Draperies, curtains and other suspended textile materials and films	122.092	B+E	22.06.2015	21.06.2020
DHJ International 1, rue Morat 67600 Selestat France ☎ n.a. ☎ ++33 (3) 88 85 04 81		MELLOBLACK GT/ECO 3 BNB-I-F Draperies, curtains and other suspended textile materials and films	122.191	B+D	25.06.2013	24.06.2018
DINA VANELLI TEKSTİL SAN. TIC. AS. Organize Sanayi Bölgesi Gri Cadde 2 Sokak No:2 16159 Bursa Turkey ☎ ++90 / 212 65 75 612 ☎ ++90 / 212 65 75 621		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.131	B	13.06.2014	12.06.2019
DTF Deutsche Textilfabrik GmbH & Co. KG Hüntestraße 68 26871 Aschendorf Germany ☎ +49 (0) 4962 505-581 ☎ +49 (0) 4962 505-591		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.179	B	19.09.2012	30.09.2017
E. Boselli & C.S.p.a. Via Repubblica, 80 22077 Olgiate Comasco (CO) Italy ☎ +39 031 9843011 ☎ +39 031 9843013		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.197	B	30.07.2013	29.07.2018
Edmund Bell & Co. Ltd. Unit E1A, Kingsway Business Park OL16 4NG Rochdale United Kingdom ☎ +44 (0)1706 71 70 70 ☎ +44 (0)1706 71 70 71		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.178	B	25.06.2012	30.06.2017

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Engelbert E. Stieger AG Neuseeland 32 9404 Rorschacherberg Switzerland ☎ ++41 (0)71 8586868 ☎ ++41 (0)71 8586865		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.050	B+D	14.09.2015	13.09.2020
Englisch Dekor HandelsgmbH & Co. KG Scheidgasse 29 1210 Wien Austria ☎ +43/1/891 07-0 ☎ +43/1/892 09 78		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.182	B	21.09.2012	30.09.2017
Evimteks Tekstil Insaat Turizm Sanayi Ve Ticaret A.S. DOSAB Ali Osman Sönmez Cd. Nergiz Sk. No:4 16369 Bursa Turkey ☎ +90 224 261 1387 ☎ n.a.		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.186	B	15.03.2013	31.03.2018
FiDiVi Tessitura Vergnano S.p.A. Regione Masio 19bis 10046 Poirino (TO) Italy ☎ ++39 (0)11 9430662 ☎ ++39 (0)11 9461820		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.149	B+D	03.07.2014	02.07.2019
		TREVIRA CS + CATIONIC POLYESTER Draperies, curtains and other suspended textile materials and films	122.172	B+D	03.07.2014	02.07.2019
Fiorete Group S.p.A. Via Guanzasca, 2 22073 Fino Mornasco (Como) ☎ 031.882511 ☎ 031.882591		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.175	B	15.10.2014	14.10.2019
		TREVIRA CS + NSK Draperies, curtains and other suspended textile materials and films	122.187	B	15.10.2014	14.10.2019

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Item-Number	A.1/3.19	Draperies, curtains and other suspended textile materials and films				
Group-Number	122					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
Fiorete Group S.p.A. Via Guanzasca, 2 22073 Fino Mornasco (Como) Italy ☎ 031.882511 📠 031.882591	TREVIRA CS + tape yarns Draperies, curtains and other suspended textile materials and films		122.206	B	05.12.2014	04.12.2019
Gebr. Munzert GmbH & Co. KG Ernst-Richard-Funke-Str.17-19 95119 Naila-Marlesreuth Germany ☎ +49 (0)9282/309-0 📠 +49 (0)9282/309-189	TREVIRA CS Draperies, curtains and other suspended textile materials and films		122.015	B+D	03.07.2014	02.07.2019
Georg + Otto Friedrich Wirkwarenfabrik KG Waldstr. 73 64846 Gross-Zimmern ☎ 06071 - 492 - 0 📠 06071 - 492 39	TREVIRA CS Draperies, curtains and other suspended textile materials and films		122.188	B	15.03.2013	31.03.2018
Gerriets GmbH Im Kirbenhürstle 5-7 79224 Umkirch ☎ ++49 (0)7665 960-0 📠 ++49 (0)7665 960-125	TREVIRA CS Draperies, curtains and other suspended textile materials and films		122.194	B+D	06.08.2014	05.08.2019
Gessner AG Florhofstrasse 13 8820 Wädenswil Switzerland ☎ +41 44 789 86 00 📠 +41 44 789 86 01	TREVIRA CS Draperies, curtains and other suspended textile materials and films		122.199	B+D	24.04.2014	23.04.2019
IMATEX S.p.A. Via Cadorna, 33 23895 Nibionno (Lc) Italy ☎ (+39) 031 692222 📠 (+39) 031 690216 / 691122	TREVIRA CS Draperies, curtains and other suspended textile materials and films		122.176	B	15.06.2012	30.06.2017

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
JAB Josef Anstoetz KG Potsdamer Straße 160 33719 Bielefeld Germany ☎ ++49 (0)521 2093-0 ☎ ++49 (0)521 2093-388		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.053	B+D	13.03.2015	12.03.2020
Jenny Fabrics AG Ziegelbrückstrasse 82 8866 Ziegelbrücke Switzerland ☎ +41 (0)55 617 32 33 ☎ +41(0)55 617 32 98		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.203	B+D	05.08.2014	04.08.2019
Johan van den Acker Textielfabriek B.V. Schoolstraat 18 5421 KT Gemert Netherlands ☎ ++31 (0)492-361321 ☎ ++31 (0)492-366028		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.120	B+D	30.01.2015	29.01.2020
Kobe by Kobefab International B.V. De Vest 62 5555 XP Valkenswaard ☎ ++31 (0)40 2078400 ☎ ++31 (0)40 2078475		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.108	B+D	08.09.2015	31.07.2020
Kurage A/S Viborgvej 159 8210 Aarhus V Denmark ☎ +45 86 550 700 ☎ +45 86 550 900		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.166	B	02.05.2011	31.05.2016
Kvadrat A/S Lundbergsvej 10 8400 Ebeltoft ☎ ++45 (0)8953 1866 ☎ ++45 (0)8953 1800		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.012	B	31.07.2014	30.07.2019

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Lantal Textiles, Inc. 1300 Langenthal Drive 27045 Rural Hall, NC United States ☎ +1 336-969-9551 📠 n.a.		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.189	B	23.04.2013	30.04.2018
LELIEVRE 13 Rue du Mail 75002 Paris France ☎ ++33 (0) 143168800 📠 ++33 (0) 142614999		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.006	B+D	28.01.2015	27.01.2020
Lochner GmbH Weberei für Dekostoffe Peuntstraße 2-4 95176 Konradsreuth Germany ☎ ++49 (0)9292 953-0 📠 ++49 (0)9292 953-50		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.169	B	11.08.2011	31.08.2016
Lodetex S.p.A. Via Tibet, 21 21052 Busto Arsizio (Va) Italy ☎ ++39 (0)331 352 211 📠 ++39 (0)331 352 299		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.153	B	19.06.2014	18.06.2019
Mario Sirtori SpA via Papa Giovanni XXIII, 10 23845 Costamasnaga (LC) ☎ ++39 (0)31 879 611 📠 ++39 (0)31 855 397		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.103	B	10.12.2014	09.12.2019
MAVITEX SRL Via Europa, 41 23846 Garbagnate Monastero (LC) ☎ +39 031 852213 📠 +39 031 852559		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.201	B	04.08.2014	03.08.2019

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Mitloedi Textildruck AG Fabrikstraße 8756 Mitlödi Switzerland ☎ ++41 (0)55 647 88 33 ☎ ++41 (0)55 647 88 13		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.037	B+D	08.12.2014	07.12.2019
Müller Zell GmbH Karl-Reichel-Straße 28 95237 Weißdorf Germany ☎ ++49 (0)9251 876-0 ☎ ++49 (0)9251 876-100		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.085	B+D	24.02.2014	23.02.2019
		TREVIRA CS + tape yarns Draperies, curtains and other suspended textile materials and films	122.180	B+D	18.03.2014	17.03.2019
Nautica Ship Interior UG Amtmannsweg 32- 34 27243 Harpstedt ☎ ++49 (0)4244 / 91 88 570 ☎ ++49 (0)4244 / 91 88 580		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.121	B	31.05.2013	30.05.2018
NELEN & DELBEKE n.v. Industriezone 17 9770 Kruishoutem Belgium ☎ ++32 9 218 85 51 ☎ ++32 9 228 17 67		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.171	B	18.08.2011	31.08.2016
Neutex Home Deco GmbH Kulmbacher Straße 82 95213 Münchberg Germany ☎ ++49 (0)9251 871-0 ☎ ++49 (0)9251 871-172		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.143	B+D	16.09.2014	15.09.2019
P.I.F. sarl 5, Chemin des Giroflées, Beau Site, Ain Sebaa 20250 Casablanca Morocco ☎ n.a. ☎ n.a.		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.192	B	17.04.2015	16.04.2020

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Prosetex S.p.A. Via Roma, 76 23892 Bulciago (LC) Italy ☎ ++39 31 874 370 ☎ ++39 31 874 377		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.155	B	19.05.2014	18.05.2019
Ragolle NV. Vichtseweg 129 8790 Waregem Belgium ☎ +32 56 77 74 79 ☎ +32 56 77 57 28		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.173	B	16.01.2012	31.01.2017
Rohleder GmbH Hofer Straße 25 95176 Konradsreuth Germany ☎ ++49 (0)9292 590 ☎ ++49 (0)9292 59144		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.134	B+D	27.06.2014	26.06.2019
Rolf Krebs GmbH Zum Eistruper Feld 30 49143 Bissendorf ☎ ++49 (0)5402 60 999 0 ☎ ++49 (0)5402 60 999 69		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.183	B	22.11.2012	30.11.2017
Ropimex R. Opel GmbH Bildstocker Straße 12 66538 Neunkirchen ☎ +49 (0)6821 / 91277-0 ☎ +49 (0)6821 / 91277-99		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.184	B	15.12.2012	31.12.2017
RUBELLI S.p.A. Via della Pila, 47 30175 Marghera (Venezia) Italy ☎ ++39 (0) 41 2584 411 ☎ ++39 (0) 41 2584 401		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.013	B	11.04.2014	10.04.2019
		TREVIRA CS + tape yarns Draperies, curtains and other suspended textile materials and films	122.193	B	11.04.2014	10.04.2019

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Item-Number	A.1/3.19	Draperies, curtains and other suspended textile materials and films				
Group-Number	122					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
SAHCO Hesslein GmbH & Co. KG Kreuzburger Straße 17-19 90471 Nürnberg Germany ☎ ++49 (0)911 9987-0 ☎ ++49 (0)911 9987-480	TREVIRA CS	Draperies, curtains and other suspended textile materials and films	122.007	B+D	04.09.2014	03.09.2019
Saum & Viebahn GmbH & Co. KG E.-C.- Baumann-Straße 12 95326 Kulmbach ☎ ++49 (0)9221 800-0 ☎ ++49 (0)9221 800-66	TREVIRA CS	Draperies, curtains and other suspended textile materials and films	122.100	B+D	06.08.2014	05.08.2019
Schmitz-Werke GmbH + Co. KG Hansestraße 87 48282 Emsdetten ☎ ++49 (0)2572 927-0 ☎ ++49 (0)2572 927-444	TREVIRA CS	Draperies, curtains and other suspended textile materials and films	122.010	B+D	02.07.2014	01.07.2019
	drapilux®-173xx / drapilux®-174xx	Draperies, curtains and other suspended textile materials and films	122.162	B+D	22.05.2015	21.05.2020
	drapilux®-242xx / drapilux®-243xx / drapilux®-249xx	Draperies, curtains and other suspended textile materials and films	122.204	B+D	22.05.2015	21.05.2020
	drapilux®-245xx / drapilux®-891xx / drapilux®-911xx	Draperies, curtains and other suspended textile materials and films	122.205	B+D	22.05.2015	21.05.2020
Seteria Bianchi s.r.l. Via Majetto, 2/4 22070 Intimiano (CO) Italy ☎ ++(0)39 031 460 110 ☎ ++(0)39 031 462 080	TREVIRA CS	Draperies, curtains and other suspended textile materials and films	122.196	B	05.07.2013	04.07.2018

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Silent Gliss Fabrics & Components GmbH Rebgartenweg 5 79576 Weil am Rhein Germany ☎ n.a. ☎ n.a.		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.185	B	15.03.2013	31.03.2018
Spandauer Velours GmbH & Co. KG Hartensteiner Straße 60 09350 Lichtenstein ☎ ++49 (0)37204-310 ☎ ++49 (0)37204-2139		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.074	B	05.08.2014	04.08.2019
Spinelli Vincenzo S.p.A. Via Dante, 6 23890 Barzago (Lecco) Italy ☎ ++39 (0)31 874244 ☎ ++39 (0)31 874154		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.070	B	01.04.2014	31.03.2019
Stotz & Co. AG Walchestraße 15 8021 Zürich Switzerland ☎ ++41 (0)1 3619614 ☎ ++41 (0) 1 3626624		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.008	B+D	04.08.2014	03.08.2019
Sunbury Design - Lewis & Co. (Fabrics) Ltd. Lovet Road CM19 5TB Harlow, Essex United Kingdom ☎ +44 (0)1279 416060 ☎ +44 (0)1279 416838		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.174	B	15.02.2012	28.02.2017
swisstulle AG Weinfelderstr. 66 9542 Münchwilen Switzerland ☎ +41 (0) 71 969 32 32 ☎ +41 (0) 71 969 32 33		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.207	B	02.06.2015	01.06.2020

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
T.A.D.L. Tissage d'Ameublement de Lyon 47, rue Jean-Jaurès 42190 Charlieu France ☎ + 33 (0)4 77 69 30 60 ☎ + 33 (0)4 77 60 25 29		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.190	B	15.05.2013	14.05.2018
Tessitura Mario Ghioldi & c. srl via Leonardo da Vinci 9 22075 Lurate Caccivio (CO) Italy ☎ +39 031 390992 ☎ +39 031 390232		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.167	B	30.03.2015	29.03.2020
Tessitura Serenza S.n.c. Via Grigna n. 15 22060 Figino Serenza (Como) ☎ +39 031780 170 ☎ +39 031781 211		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.177	B	15.06.2012	30.06.2017
Toray Textiles Europe Ltd. Crown Farm Way, Forest Town Mansfield, Nottingham United Kingdom ☎ +44 (0)1623 415000 ☎ +44 (0)1623 415070		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.168	B	07.07.2011	31.07.2016
Treatex s.r.l. Viale Regina Margherita, 139 20050 Macherio (Mi) Italy ☎ n.a. ☎ n.a.		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.165	B	23.02.2011	29.02.2016
Trevira GmbH Max-Fischer-Straße 11 86397 Bobingen Germany ☎ ++49 (0)8234 82-0 ☎ ++49 (0)8234 8408		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.002	B+D	18.03.2014	17.03.2019

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Item-Number Group-Number	A.1/3.19 122	Draperies, curtains and other suspended textile materials and films				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Tussy XXI S.L. Les Molines S/N 03450 Banyeres de Mariola (Alicante) Spain ☎ ++34 965 56 607 ☎ ++34 965 567 607		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.088	B	28.10.2013	27.10.2018
Vescom BV St. Jozefstraat 20 Deurne Netherlands ☎ ++31 493 350 767 ☎ ++31 493 350 779		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.144	B+D	02.04.2014	01.04.2019
		TREVIRA CS + tape yarns Draperies, curtains and other suspended textile materials and films	122.181	B+D	02.04.2014	01.04.2019
Weisbrod-Zürrer AG Jakob-Zürrer Straße 8915 Hausen am Albis Switzerland ☎ +41 (0)44 764 82 00 ☎ +41 (0)44 764 82 01		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.163	B	09.12.2010	31.12.2015
Weverij Gaudium B.V. Eelinkstraat 2 7101 JL Winterswijk Netherlands ☎ ++31 (0)543-512641 ☎ ++31 (0)543-520575		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.076	B+D	24.04.2014	23.04.2019
Zimmer + Rohde GmbH Zimmersmühlenweg 14-18 61440 Oberursel Germany ☎ +49 (0)6171 632-02 ☎ +49 (0)6171 632-244		TREVIRA CS Draperies, curtains and other suspended textile materials and films	122.124	B	15.07.2015	14.07.2020

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Item-Number A.1/3.40 Low-location lighting systems (components only)
 Group-Number 123

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
3M Deutschland GmbH Carl-Schurz-Straße 1 41453 Neuss Germany ☎ ++49 (0) 2131-0 📠 ++49 (0) 2131-14 36 94	3M Scotchcal™ Photoluminescent Film VP1587-50, VP1587-160, VP1587-180 Low-location lighting systems (components only)	123.006	B+D	18.03.2014	17.03.2019
Stell GmbH Raiffeisenring 35-37 46395 Bocholt ☎ 02871 7002-0 📠 02871 7007-72	LUXOLIGHT® Standard / LUXOLIGHT® Plus Low-location lighting systems (components only)	123.005	B+D	28.06.2013	27.06.2018

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Item-Number A.1/3.18 c **Surface materials and floor coverings with low flame-spread characteristics: floor coverings**
Group-Number 124

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
3A Composites GmbH Alusingenplatz 1 78224 Singen Germany ☎ +49 7731 80 35 00 ☎ +49 7731 80 35 10	ALUCORE® with coil coated surface Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.064	B+D	14.10.2010	31.10.2015
	ALUCORE® base Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.077	B+D	14.10.2010	31.10.2015
	ALUCOBOND Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.092	B+D	14.10.2010	31.10.2015
	HYLITE Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.093	B+D	14.10.2010	31.10.2015
Alucoil S.A. Poligono Industrial de Bayas 09200 Miranda de Ebro (Burgos) Spain ☎ +34 947 333320 ☎ +34 947 324913	Larcore Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.112	B	06.02.2012	28.02.2017
BASF Coatings GmbH Donnerschweer Str. 372 26123 Oldenburg Germany ☎ ++49 (0)441-3402-0 ☎ ++49 (0)441-3402-350	RELEST® Protect 367 PUR-Guard RAL 7012 EL Code-No. I367-7612 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.063	B+D	11.09.2013	10.09.2018
Bolidt Kunststoftoepassing B.V. Nijverheidsweg 37 3340 AC Hendrik-Ido-Ambacht Netherlands ☎ ++31 (0)78-684 54 44 ☎ ++31 (0)78-684 54 00	Bolideck Select Hard Compound Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.056	B+D	22.12.2014	21.12.2019

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Item-Number A.1/3.18 c Surface materials and floor coverings with low flame-spread characteristics: floor coverings
 Group-Number 124

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Bolidt Kunststoftoepassing B.V. Nijverheidsweg 37 3340 AC Hendrik-Ido-Ambacht Netherlands ☎ ++31 (0)78-684 54 44 📠 ++31 (0)78-684 54 00	Bolideck 525 Compound Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.057	B+D	22.12.2014	21.12.2019
	Boliscreed PU/SL D60 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.059	B+D	22.12.2014	21.12.2019
	Bolideck Teak Underlayer Soft Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.060	B+D	22.12.2014	21.12.2019
	BOLIDECK FUTURE TEAK SOFT Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.065	B+D	20.12.2010	31.12.2015
	Bolideck Select Soft Underlayer Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.073	B+D	22.12.2014	21.12.2019
	ESTHEC Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.083	B+D	22.12.2014	21.12.2019
	BOLIDECK 1500 COMPOUND Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.105	B+D	29.12.2010	31.12.2015
	BOLIDT COATING 22919 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.106	B+D	20.06.2011	30.06.2016
	BOLIDT COATING 24039 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.107	B+D	20.06.2011	30.06.2016

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Item-Number A.1/3.18 c Surface materials and floor coverings with low flame-spread characteristics: floor coverings
 Group-Number 124

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Bolidt Kunststoftoepassing B.V. Nijverheidsweg 37 3340 AC Hendrik-Ido-Ambacht Netherlands ☎ ++31 (0)78-684 54 44 📠 ++31 (0)78-684 54 00	BOLICOAT LP31004 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.108	B+D	20.06.2011	30.06.2016
	BOLICOAT 50-24552 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.109	B+D	20.06.2011	30.06.2016
	BOLICOAT P Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.110	B+D	22.06.2011	30.06.2016
	BOLICOAT PC Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.111	B+D	20.06.2011	30.06.2016
	Bolideck Select Soft Compound Surface materials and floor coverings with low flame-spread characteristics: floor coverings	124.119	B+D	06.01.2015	05.01.2020
G. Theodor Freese GmbH & Co. KG Carl-Benz-Straße 29 28237 Bremen Germany ☎ ++49 (0)421 39608-0 📠 ++49 (0)421 39608-50	TEFROTEX SF Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.043	B+D	20.06.2013	19.06.2018
	TEFROKA PU-1-L Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.067	B+D	13.02.2015	12.02.2020
	TEFROTEX GT Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.069	B+D	13.02.2015	12.02.2020

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Item-Number A.1/3.18 c Surface materials and floor coverings with low flame-spread characteristics: floor coverings
Group-Number 124

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
G. Theodor Freese GmbH & Co. KG Carl-Benz-Straße 29 28237 Bremen Germany ☎ ++49 (0)421 39608-0 📠 ++49 (0)421 39608-50	TEFROTEX 60 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.074	B+D	13.02.2015	12.02.2020
	TEFROTEX 90-L Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.076	B+D	13.02.2015	12.02.2020
	TEFROTEX 100 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.079	B+D	13.02.2015	12.02.2020
	TEFROKA PU-E Comfort T Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.080	B+D	13.02.2015	12.02.2020
	TEFROKA EP Coating Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.086	B+D	16.01.2014	15.01.2019
	TEFROKA EP/PU SEALER Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.100	B+D	30.07.2015	30.04.2020
	TEFROTEAK Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.102	B+D	03.08.2015	02.08.2020
	TEFROKA PU-SEALER Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.103	B+D	03.08.2015	02.08.2020
	TEFROKA EP-W Sealer Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.104	B+D	02.12.2010	31.12.2015
	TEFROTEX 60-L with TEFROTEX SF-bonding coat, thickness max. 100 mm Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.114	B+D	14.12.2012	31.12.2017

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Item-Number	A.1/3.18 c	Surface materials and floor coverings with low flame-spread characteristics: floor coverings				
Group-Number	124					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Grama Blend GmbH Industriestr. 44-46 92237 Sulzbach-Rosenberg Germany ☎ ++49 (0) 9661-10430 ☎ ++49 (0) 9661-9233		Grama Blend ALC4 (marble) Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.070	B+E	27.05.2015	31.03.2020
		Grama Blend ALC4 (granite) Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.071	B+D	03.03.2015	02.03.2020
Helder & May B.V. Moezelweg 202 3198 LS Rotterdam-Europoort Netherlands ☎ +31 (0)181 26 20 22 ☎ +31 (0)181 26 20 62		Nautec TR-5 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.090	B	31.05.2013	30.05.2018
Interior PROMAN GmbH Altirdning 64 8952 Irdning Austria ☎ +43 664 230 9613 ☎ n.a.		Superyacht Floors Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.116	B+D	03.03.2014	02.03.2019
nora systems GmbH Höhnerweg 2- 4 69469 Weinheim Germany ☎ ++49 (0)6201-80-5406 ☎ ++49 (0)6201-88-5406		norament 920 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.041	B+D	25.02.2014	24.02.2019
		noraplan (Mix 913) Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.042	B+D	18.12.2013	17.12.2018
		noraplan ed (Mix 948) Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.050	B+D	16.02.2015	15.02.2020
		noraplan mobil (931) Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.101	B+D	17.08.2015	16.08.2020

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Item-Number A.1/3.18 c Surface materials and floor coverings with low flame-spread characteristics: floor coverings
Group-Number 124

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
nora systems GmbH Höhnerweg 2- 4 69469 Weinheim Germany ☎ ++49 (0)6201-80-5406 ☎ ++49 (0)6201-88-5406	noraplan marine Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.117	B+D	14.08.2015	13.08.2020
Norman Roch & Hendrik Bielig Reitbahnstraße 49 09111 Chemnitz ☎ n.a. ☎ n.a.	novel exclusive nano surface Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.113	B	08.11.2012	30.11.2017
Sopro Bauchemie GmbH Biebricher Straße 74 65203 Wiesbaden ☎ ++49 (0)611 1707 - 0 ☎ ++49 (0)611 1707 - 250	Sopro FAS 551 fibre-reinforced self-levelling filler Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.095	B+D	20.03.2015	19.03.2020
	Floor covering consisting of: a) Sopro HPS 673 special primer b) Sopro FKM 444 XL c) Stone ware tile d) Sopro FEP 508 grey Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.096	B+D	20.03.2015	19.03.2020
	Floor covering consisting of: a) Sopro DSF 423 b) Sopro's No.1 white rapid set 997 c) Stone ware tile d) Sopro FEP 508 grey Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.097	B+D	20.03.2015	19.03.2020
	Floor covering consisting of: a) Sopro HPS 673 b) Sopro FAS 551 c) Sopro FKM 444 XL d) Stone ware tile e) SoproDur HF 8 grey 592 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.098	B+D	20.03.2015	19.03.2020
	Floor covering consisting of: a) Sopro PUK 503 PU adhesive b) Stone ware tile c) Sopro Brilliant® water-repellent tile grout grey 804 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.099	B+D	20.03.2015	19.03.2020

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Item-Number	A.1/3.18 c	Surface materials and floor coverings with low flame-spread characteristics: floor coverings				
Group-Number	124					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Sopro Bauchemie GmbH Biebricher Straße 74 65203 Wiesbaden Germany ☎ ++49 (0)611 1707 - 0 ☎ ++49 (0)611 1707 - 250		System structure consisting of: a) Sopro EPG 522 epoxy primer b) Sopro QS 507 fine silica sand (0.1-0.3 mm) c) Sopro PU-FD 571 surface sealant Floor.. Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.115	B+D	19.02.2013	28.02.2018
Stone Italiana S.p.A. Via Lavagno, 213 37040 Zimella (VR) Italy ☎ ++39 (0)442 715 715 ☎ ++39 (0)442 715 000		Stone Italiana Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.061	B+D	14.02.2012	28.02.2017
TMP Tenax Marine Paints Vertriebs GmbH Sachsenring 1 27711 Osterholz-Scharmbeck Germany ☎ +49 (0) 4795 95899 -209 ☎ ++49 (0) 4795 95899 -299		Wedox Trägerschicht PUR 253 Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.072	B+D	10.06.2014	09.06.2019
Vetex GmbH & Co. KG Teppichbodenfabrik Daimlerstraße 8-12 33442 Herzebrock ☎ ++49 (0)5245 8401-0 ☎ ++49 (0)5245 8401-58		Capitol IMO Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.118	B+E	11.11.2014	10.11.2019
Wakol GmbH Bottenbacher Straße 30 66954 Pirmasens ☎ ++49 (0)6331 8001-0 ☎ ++49 (0)6331 8001-851		WAKOL D 3050 Plastification additive in combination with WAKOL Z 615 levelling compound Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.094	B+D	10.03.2015	09.03.2020
WALA Walter Landers GmbH Am Bahndamm 14 41334 Nettetal-Breyell ☎ ++49 (0)2153-977 5-0 ☎ ++49 (0)2153 977 555		WALA - PVC - Floortile Surface materials and floor coverings with low flame-spread characteristics: floor coverings	124.120	B+D	24.04.2015	23.04.2020

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Item-Number A.1/3.18 c **Surface materials and floor coverings with low flame-spread characteristics: floor coverings**
Group-Number 124

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
WPT GmbH Charles-Lindbergh-Ring 13 32756 Detmold Germany ☎ +49 (0)5231-6022-0 📠 +49 (0)5231-6022-209	PURline Sea Surface materials and floor coverings with low flame-spread characteristics (floor coverings)	124.121	B+D	10.04.2015	09.04.2020

List of Approved Products

Item-Number	A.1/3.21	Bedding components				
Group-Number	125					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Baumann Dekor GmbH Schremserstraße 38 3950 Gmünd Austria ☎ ++43 (0)2852 9008-0 ☎ ++43 (0)2852 9008-209		TREVIRA CS, Bedspread without fill Bedding components	125.012	B+D	08.05.2014	07.05.2019
Burchard Redelstorff GmbH Wendenstraße 195 20537 Hamburg Germany ☎ ++49 (0)40 250 27 09 ☎ ++49 (0)40 250 32 48		TREVIRA CS, Fabric for pillow cases, duvet covers and sheets Bedding components	125.006	B+D	03.06.2015	02.06.2020
DAMINO GmbH Waltersdorfer Str. 2 02779 Großschönau ☎ +49 (0)35841/311-0 ☎ +49 (0)35841/311-11		TREVIRA CS, Fabric for pillow cases, duvet covers and sheets Bedding components	125.018	B+D	03.07.2014	02.07.2019
DINA VANELLI TEKSTİL SAN. TIC. AS. Organize Sanayi Bölgesi Gri Cadde 2 Sokak No:2 16159 Bursa Turkey ☎ ++90 / 212 65 75 612 ☎ ++90 / 212 65 75 621		TREVIRA CS (Bedspread without fill) Bedding components	125.023	B	21.09.2012	30.09.2017
Dr. E. Weidner KG Kieler Straße 37 24211 Preetz Germany ☎ ++49 (0)4342 86768 ☎ ++49 (0)4342 82991		Dr. Weidner POLYSTAR FK3542 Foam material mattress and Dr. Weidner DIAMANT FK3542 spring mattress Bedding components	125.004	B+E	02.12.2014	01.12.2019
		Dr. Weidner FLEX 2000 5050 (Pin latex / cold foam mattress) Bedding components	125.007	B+E	15.06.2012	31.05.2017
		Dr. Weidner POLY STAR 3542 cold foam mattress Bedding components	125.016	B+E	05.11.2010	30.11.2015

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Item-Number A.1/3.21 **Bedding components**
Group-Number 125

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Erich Werkmeister GmbH & Co. KG Siebenstücken 3-5 24558 Henstedt-Ulzburg Germany ☎ +49 (0) 4193 77 94 6-0 ☎ +49 (0) 4193 77 94 6-99	Navicella Bedding components (mattress)	125.030	B+D	22.07.2015	21.07.2020
	MaraLuna Bedding components (mattress)	125.031	B+D	22.07.2015	21.07.2020
	OceanRoyal Bedding components (mattress)	125.032	B+D	22.07.2015	21.07.2020
Fabbrica Tessuti Carlo Carnaghi & C. s.a.s. Via Carlotta Cattaneo, 10 21052 Busto Arsizio (Va) Italy ☎ +39 (0)331 632098 ☎ +39 (0)331 636393	TREVIRA CS, Fabric for pillow cases, duvet covers and sheets Bedding components	125.003	B	29.01.2015	28.01.2020
Gebr. Albrecht Schaumstoffverarbeitung und -vertrieb KG Landgut 11 18059 Groß Stove Germany ☎ ++49 (0)381 4444 19 82 ☎ ++49 (0)381 4444 19 86	ALMATROS-ship mattress type "Marina" Bedding components	125.013	B+D	13.07.2015	12.07.2020
	ALMATROS-ship mattress type "Kogge" Bedding components	125.021	B+D	15.01.2012	31.01.2017
	ALMATROS-ship mattress type "Kiel" Bedding components	125.025	B+D	01.04.2014	31.03.2019
	ALMATROS-ship mattress type "Anker" Bedding components	125.026	B+D	01.04.2014	31.03.2019

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Item-Number	A.1/3.21	Bedding components				
Group-Number	125					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Geska Bettwarenfabrik GmbH Albiger Straße 3 55232 Alzey Germany ☎ ++49 (0)6731 8251 ☎ ++49 (0)6731 7809		TREVIRA CS Article Quilt Bedding components	125.001	B+D	05.12.2014	04.12.2019
H&L products Oosteinde 42A 2969 AT Oud-Alblas Netherlands ☎ ++(0)31 06-50623436 ☎ ++(0)31 0184-691763		TREVIRA CS, rough blanket Bedding components	125.022	B	20.02.2012	28.02.2017
Mattes & Ammann GmbH & CO. KG Brühlstraße 8 72469 Meßstetten-Tieringen Germany ☎ +49 (0) 7436 / 877-0 ☎ +49 (0) 7436 / 1895		Navicella Bedding components (mattress)	125.033	B+D	22.07.2015	21.07.2020
		MaraLuna Bedding components (mattress)	125.034	B+D	22.07.2015	21.07.2020
		OceanRoyal Bedding components (mattress)	125.035	B+D	22.07.2015	21.07.2020
MM Matratzen Manufaktur GmbH Framrach 51 9433 St. Andrä/Lav. Austria ☎ ++43 (0)4358 28482 ☎ ++43 (0)4358 28482-28		FLEXIMA FR Bedding Components	125.024	B+E	27.03.2013	31.03.2018
Prosetex S.p.A. Via Roma, 76 23892 Bulciago (LC) Italy ☎ ++39 31 874 370 ☎ ++39 31 874 377		TREVIRA CS, Bedspread without fill Bedding components	125.014	B	19.05.2014	18.05.2019

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Item-Number	A.1/3.21	Bedding components				
Group-Number	125					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Richter Textilien GmbH & Co. KG Ruenhorst 15 46395 Bochold Germany ☎ ++49 (0)2871 998703-20 ☎ ++49 (0)2871998703-29		TREVIRA CS (rough blanket) Bedding components	125.020	B	29.12.2011	31.12.2016
ROBIN MARIETON S.A. 2, Rue de Marieton 69550 Amplepuis France ☎ ++33 4 74 89 33 06 ☎ ++ 33 4 74 89 24 73		TREVIRA CS, Fleece Blankets Bedding components	125.019	B	12.08.2011	31.08.2016
Rohleder GmbH Hofer Straße 25 95176 Konradsreuth Germany ☎ ++49 (0)9292 590 ☎ ++49 (0)9292 59144		TREVIRA CS Bedspread without fill Bedding components	125.011	B+D	27.06.2014	26.06.2019
TIMZO B.V. DEKBEDDEN Nijverheidsweg 1 7031 BW Wehl Netherlands ☎ +31 314 68 18 33 ☎ +31 314 68 18 13		Quilt CS, Ticking with fibre fill type 270 Bedding components	125.017	B	03.06.2011	30.06.2016
Trevira GmbH Max-Fischer-Straße 11 86397 Bobingen Germany ☎ ++49 (0)8234 82-0 ☎ ++49 (0)8234 8408		TREVIRA CS, Bedspread without filling Bedding components	125.015	B+D	01.06.2015	31.05.2020
		Navicella Bedding components (mattress)	125.027	B+D	21.07.2015	20.07.2020
		MaraLuna Bedding components (mattress)	125.028	B+D	21.07.2015	20.07.2020
		OceanRoyal Bedding components (mattress)	125.029	B+D	21.07.2015	20.07.2020

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Group-Number 126

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
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08.04.2014 07.04.2019

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Item-Number A.1/3.20 **Upholstered furniture**
Group-Number 126

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Backhausen GmbH Hoheneich 136 3945 Hoheneich Austria ☎ ++43 (0)2852 502 0 ☎ ++43 (0)2852 502 188	TREVIRA CS Upholstered furniture	126.023	B+D	01.08.2014	31.07.2019
Baumann Dekor GmbH Schremserstraße 38 3950 Gmünd ☎ ++43 (0)2852 9008-0 ☎ ++43 (0)2852 9008-209	TREVIRA CS Upholstered furniture	126.028	B+D	08.05.2014	07.05.2019
BEATRIX S.p.A. Via Pioga 7/A 35011 Campodarsego (PD) Italy ☎ +39 (0)49 5566788 ☎ +39 (0)49 5566337	TREVIRA CS Upholstered furniture	126.094	B	16.05.2013	15.05.2018
BRUGMAN Contract B.V. Van Beekstraat 302 1121 NW Landsmeer Netherlands ☎ ++(0)31 20 482 5851 ☎ ++(0)31 20 482 4459	TREVIRA CS Upholstered furniture	126.096	B	04.07.2013	03.07.2018
Christian Fischbacher GmbH Simonshöfchen 27 42327 Wuppertal Germany ☎ ++49 (0)202 73909-0 ☎ ++49 (0)202 73909-35	TREVIRA CS Upholstered furniture	126.102	B+D	06.08.2014	05.08.2019
CONJUGI EGER S.R.L. Via Ten. Eger, 17 36065 Mussolente (VI) Italy ☎ ++39 (0)424 878441 ☎ ++39 (0)424 87002	TREVIRA CS Upholstered furniture	126.030	B	14.09.2010	30.09.2015
Création Baumann AG Bern-Zürich-Strasse 23 4901 Langenthal Switzerland ☎ ++41 (0)62 919 62 62 ☎ ++41 (0)62 922 45 47	TREVIRA CS Upholstered furniture	126.110	B+D	07.09.2015	06.09.2020

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
De Ploeg - Artex Bosscheweg 79 5735 GT Aarle-Rixtel Netherlands ☎ ++31 (0)492 386 470 ☎ ++31 (0)492 386 471	TREVIRA CS Upholstered furniture	126.061	B+D	05.08.2014	04.08.2019
De Poortere Frères S.A. Rue de la Royenne 45 D 7700 Mouscron Belgium ☎ +32 56 393 493 ☎ +32 32 56 890 303	TREVIRA CS Upholstered furniture	126.111	B	14.09.2015	13.09.2020
DEDAR S.p.A. Via della Resistenza, 3 22070 Appiano Gentile (CO) Italy ☎ ++39 (0)31 228 75 11 ☎ ++39 (0)31 228 75 33	TREVIRA CS Upholstered furniture	126.022	B+D	16.09.2015	15.09.2020
Delius GmbH Goldstraße 16-18 33602 Bielefeld Germany ☎ ++49 (0)521/543-0 ☎ ++49 (0)521/543-341	TREVIRA CS Upholstered furniture	126.024	B+D	06.08.2014	05.08.2019
Designers Guild Ltd. 3 Latimer Place W10 6QT London United Kingdom ☎ ++44 (0)20 7893 7400 ☎ ++44 (0)20 7893 7720	TREVIRA CS Upholstered furniture	126.080	B	16.01.2012	31.01.2017
DEVANTEX nv Waregemstraat 75 8540 Deerlijk Belgium ☎ ++32 56 71 25 76 ☎ ++32 56 71 25 77	TREVIRA CS Upholstered furniture	126.077	B	16.08.2011	31.08.2016
E-CON GmbH & Co. KG CALYPSO Schlafsysteme Bergstraße 20 59329 Wadersloh Germany ☎ ++49 (0)2523 / 95 33 41 ☎ ++49 (0)2523 / 95 33 42	TREVIRA CS Upholstered furniture	126.072	B	06.12.2010	31.12.2015

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Edmond Petit S.A. Rue Pierre Grange-Z.I.de la Pointe 94124 Fontenay sous Bois Cedex France ☎ ++33 (0)1 45141820 ☎ ++33 (0)1 48766622	TREVIRA CS Upholstered furniture	126.073	B	06.12.2010	31.12.2015
Englisch Dekor HandelsgmbH & Co. KG Scheydgasse 29 1210 Wien Austria ☎ +43/1/891 07-0 ☎ +43/1/892 09 78	TREVIRA CS Upholstered furniture	126.088	B	21.09.2012	30.09.2017
FiDiVi Tessitura Vergnano S.p.A. Regione Masio 19bis 10046 Poirino (TO) Italy ☎ ++39 (0)11 9430662 ☎ ++39 (0)11 9461820	TREVIRA CS Upholstered furniture	126.015	B+D	03.07.2014	02.07.2019
	TREVIRA CS + CATIONIC POLYESTER Upholstered furniture	126.079	B+D	03.07.2014	02.07.2019
	Wool Fabric Upholstered furniture	126.087	B+D	11.09.2012	30.09.2017
Gabriel A/S Hjulgagervej 55 9100 Aalborg Denmark ☎ +45 96 303100 ☎ +45 98 132544	TREVIRA CS Upholstered furniture	126.071	B	30.07.2014	29.07.2019
Gebr. Munzert GmbH & Co. KG Ernst-Richard-Funke-Str.17-19 95119 Naila-Marlesreuth Germany ☎ +49 (0)9282/309-0 ☎ +49 (0)9282/309-189	TREVIRA CS Upholstered furniture	126.101	B+D	04.08.2014	03.08.2019

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Gessner AG Florhofstrasse 13 8820 Wädenswil Switzerland ☎ +41 44 789 86 00 ☎ +41 44 789 86 01	TREVIRA CS Upholstered furniture	126.100	B+D	24.04.2014	23.04.2019
	Climatex Dualcycle Upholstered furniture	126.105	B+D	09.12.2014	08.12.2019
	Climatex Lifeguard FR Upholstered furniture	126.106	B+D	09.12.2014	08.12.2019
	Climatex Longlife Upholstered furniture	126.107	B+D	09.03.2015	08.03.2020
GIDAS A.S. / BEZZ Demirtas Organize Sanayi Boelgesi Fulya sokak nr.1 16369 Bursa Turkey ☎ n.a. ☎ n.a.	TREVIRA CS Upholstered furniture	126.074	B	22.12.2010	31.12.2015
HB-Stoffe GmbH Antonstraße 2 09337 Hohenstein-Ernstthal Germany ☎ ++49 (0)3723 / 4 29 36 ☎ ++49 (0)3723 / 4 11 230	TREVIRA CS Upholstered furniture	126.078	B	18.10.2011	31.10.2016
IMATEX S.p.A. Via Cadorna, 33 23895 Nibionno (Lc) Italy ☎ (+39) 031 692222 ☎ (+39) 031 690216 / 691122	TREVIRA CS Upholstered furniture	126.083	B	15.06.2012	30.06.2017
JAB Josef Anstoetz KG Potsdamer Straße 160 33719 Bielefeld Germany ☎ ++49 (0)521 2093-0 ☎ ++49 (0)521 2093-388	TREVIRA CS Upholstered furniture	126.012	B+D	13.03.2015	12.03.2020

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Johan van den Acker Textielfabriek B.V. Schoolstraat 18 5421 KT Gemert Netherlands ☎ ++31 (0)492-361321 ☎ ++31 (0)492-366028	TREVIRA CS Upholstered furniture	126.032	B+D	30.01.2015	29.01.2020
k+r Sax GmbH Höckendorfer Straße 2 08393 Meerane Germany ☎ +49 (0)3764 / 1806-0 ☎ +49 (0)3764 / 1806-36	TREVIRA CS Upholstered furniture	126.086	B+D	25.07.2012	31.07.2017
KOS Objekttextilien International GmbH Dießemer Bruch 112 47805 Krefeld ☎ ++49 (0)2151 / 51958-0 ☎ ++49 (0)2151 / 51958-51	TREVIRA CS Upholstered furniture	126.091	B	15.03.2013	31.03.2018
Lantal Textiles AG Dorfasse 5 4900 Langenthal Switzerland ☎ ++41 (0)62 9167171 ☎ ++41 (0)62 9232532	TREVIRA CS Upholstered furniture	126.109	B+D	12.08.2015	11.08.2020
Lantal Textiles, Inc. 1300 Langenthal Drive 27045 Rural Hall, NC United States ☎ +1 336-969-9551 ☎ n.a.	TREVIRA CS Upholstered furniture	126.092	B	23.04.2013	30.04.2018
LELIEVRE 13 Rue du Mail 75002 Paris France ☎ ++33 (0) 143168800 ☎ ++33 (0) 142614999	TREVIRA CS Upholstered furniture	126.048	B+D	28.01.2015	27.01.2020
Mario Sirtori SpA via Papa Giovanni XXIII, 10 23845 Costamasnaga (LC) Italy ☎ ++39 (0)31 879 611 ☎ ++39 (0)31 855 397	TREVIRA CS Upholstered furniture	126.047	B	10.12.2014	09.12.2019

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
MAVITEX SRL Via Europa, 41 23846 Garbagnate Monastero (LC) Italy ☎ +39 031 852213 ☎ +39 031 852559	TREVIRA CS Upholstered furniture	126.089	B	04.08.2014	03.08.2019
Mitloedi Textildruck AG Fabrikstraße 8756 Mitlödi Switzerland ☎ ++41 (0)55 647 88 33 ☎ ++41 (0)55 647 88 13	TREVIRA CS Upholstered furniture	126.104	B+D	08.12.2014	07.12.2019
Müller Zell GmbH Karl-Reichel-Straße 28 95237 Weißdorf Germany ☎ ++49 (0)9251 876-0 ☎ ++49 (0)9251 876-100	TREVIRA CS Upholstered furniture	126.018	B+D	23.04.2014	22.04.2019
Nautica Ship Interior UG Amtmannsweg 32- 34 27243 Harpstedt ☎ ++49 (0)4244 / 91 88 570 ☎ ++49 (0)4244 / 91 88 580	TREVIRA CS Upholstered furniture	126.034	B	31.05.2013	30.05.2018
Nya Nordiska Textiles GmbH An den Ratswiesen 29451 Dannenberg ☎ ++49 (0)5861 809-0 ☎ ++49 (0)5861 809-10	TREVIRA CS Upholstered furniture	126.075	B	17.03.2011	31.03.2016
P.I.F. sarl 5, Chemin des Giroflées, Beau Site, Ain Sebaa 20250 Casablanca Morocco ☎ n.a. ☎ n.a.	TREVIRA CS Upholstered furniture	126.095	B	17.04.2015	16.04.2020
Prosetex S.p.A. Via Roma, 76 23892 Bulciago (LC) Italy ☎ ++39 31 874 370 ☎ ++39 31 874 377	TREVIRA CS Upholstered furniture	126.063	B	19.05.2014	18.05.2019

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Ragolle NV. Vichtseweg 129 8790 Waregem Belgium ☎ +32 56 77 74 79 ☎ +32 56 77 57 28	TREVIRA CS Upholstered furniture	126.081	B	16.01.2011	31.01.2016
rohi stoffe GmbH Schönlinderstr. 1 82538 Geretsried Germany ☎ +49 (0)8171 93540 ☎ +49 (0)8171 935499	IMO-fabric Upholstered furniture	126.099	B+D	08.04.2014	07.04.2019
Rohleder GmbH Hofer Straße 25 95176 Konradsreuth ☎ ++49 (0)9292 590 ☎ ++49 (0)9292 59144	TREVIRA CS Upholstered furniture	126.016	B+D	27.06.2014	26.06.2019
Rothböck Textilien GesmbH Brunning 2 5274 Burgkirchen Austria ☎ ++43 7724 2349 ☎ ++43 7724 3738	TREVIRA CS Upholstered furniture	126.060	B+D	22.04.2014	21.04.2019
	TREVIRA CS (Project series AIDA Hyperion class) Upholstered furniture	126.103	B+D	25.11.2014	24.11.2019
RUBELLI S.p.A. Via della Pila, 47 30175 Marghera (Venezia) Italy ☎ ++39 (0) 41 2584 411 ☎ ++39 (0) 41 2584 401	TREVIRA CS Upholstered furniture	126.026	B	14.04.2014	13.04.2019
SAHCO Hesslein GmbH & Co. KG Kreuzburger Straße 17-19 90471 Nürnberg Germany ☎ ++49 (0)911 9987-0 ☎ ++49 (0)911 9987-480	TREVIRA CS Upholstered furniture	126.108	B+D	22.07.2015	21.07.2020

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Saum & Viebahn GmbH & Co. KG E.-C.- Baumann-Straße 12 95326 Kulmbach Germany ☎ ++49 (0)9221 800-0 ☎ ++49 (0)9221 800-66	TREVIRA CS Upholstered furniture	126.021	B+D	06.08.2014	05.08.2019
Schmitz-Werke GmbH + Co. KG Hansestraße 87 48282 Emsdetten ☎ ++49 (0)2572 927-0 ☎ ++49 (0)2572 927-444	TREVIRA CS Upholstered furniture	126.017	B+D	02.07.2014	01.07.2019
Seteria Bianchi s.r.l. Via Majetto, 2/4 22070 Intimiano (CO) Italy ☎ ++(0)39 031 460 110 ☎ ++(0)39 031 462 080	TREVIRA CS Upholstered furniture	126.097	B	05.07.2013	04.07.2018
SONNHAUS GmbH Ginzkeystraße 38 4600 Wels Austria ☎ +43 (0)7242 634-0 ☎ +43 (0)7242 634-50	TREVIRA CS Upholstered furniture	126.090	B	15.03.2013	31.03.2018
Spandauer Velours GmbH & Co. KG Hartensteiner Straße 60 09350 Lichtenstein Germany ☎ ++49 (0)37204-310 ☎ ++49 (0)37204-2139	TREVIRA CS Upholstered furniture	126.029	B	05.08.2014	04.08.2019
Spinelli Vincenzo S.p.A. Via Dante, 6 23890 Barzago (Lecco) Italy ☎ ++39 (0)31 874244 ☎ ++39 (0)31 874154	TREVIRA CS Upholstered furniture	126.049	B	23.04.2014	22.04.2019
T.A.D.L. Tissage d'Ameublement de Lyon 47, rue Jean-Jaurès 42190 Charlieu France ☎ + 33 (0)4 77 69 30 60 ☎ + 33 (0)4 77 60 25 29	TREVIRA CS Upholstered furniture	126.093	B	15.05.2013	14.05.2018

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>Teksko Tekstil Ltd. Sti. Kirac Akcaburgaz Mah. Mehmet Deniz Kopuz Cad No. 4 34522 Esenyurt / Istanbul Turkey ☎ n.a. ☎ n.a.</p>	<p>TREVIRA CS Upholstered furniture</p>	126.082	B	29.03.2012	31.03.2017
<p>Tessitura Serenza S.n.c. Via Grigna n. 15 22060 Figino Serenza (Como) Italy ☎ +39 031780 170 ☎ +39 031781 211</p>	<p>TREVIRA CS Upholstered furniture</p>	126.084	B	15.06.2012	30.06.2017
<p>Textil Motta s.r.l. Via Roma 18 23892 Bulciago ☎ ++39 (0)31 860 136 ☎ ++39 (0)31 861 693</p>	<p>TREVIRA CS Upholstered furniture</p>	126.076	B	10.08.2011	31.08.2016
<p>Tosunoğlu Tekstil San. Tic. A.S. Akcesme Mh. 2018 Sk. No:6 20010 Denizli Turkey ☎ +90 258 371 36 31 ☎ +90 258 371 22 20</p>	<p>TREVIRA CS Upholstered furniture</p>	126.085	B	15.06.2012	30.06.2017
<p>Trevira GmbH Max-Fischer-Straße 11 86397 Bobingen Germany ☎ ++49 (0)8234 82-0 ☎ ++49 (0)8234 8408</p>	<p>TREVIRA CS Upholstered furniture</p>	126.010	B+D	23.04.2014	22.04.2019
<p>Vescom BV St. Jozefstraat 20 Deurne Netherlands ☎ ++31 493 350 767 ☎ ++31 493 350 779</p>	<p>TREVIRA CS Upholstered furniture</p>	126.055	B+D	23.04.2014	22.04.2019
<p>VOWALON Beschichtung GmbH Bahnhofstraße 46 08233 Treuen Germany ☎ ++49 (0)374 6860-0 ☎ ++49 (0)374 6860-254</p>	<p>VONYL P 3392 PISA Upholstered furniture</p>	126.004	B+D	16.02.2011	29.02.2016

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
VOWALON Beschichtung GmbH Bahnhofstraße 46 08233 Treuen Germany ☎ ++49 (0)374 6860-0 ☎ ++49 (0)374 6860-254	VOWALON/AKV CONTRACT COLLECTION PVC/Cotton Upholstered furniture	126.005	B+D	18.03.2011	31.03.2016
	VOWALON/AKV CONTRACT COLLECTION PVC/PES Upholstered furniture	126.006	B+D	18.03.2011	31.03.2016
	Vonyl P3097 Upholstered furniture	126.098	B+D	16.09.2013	15.09.2018
Weverij Gaudium B.V. Eelinkstraat 2 7101 JL Winterswijk Netherlands ☎ ++31 (0)543-512641 ☎ ++31 (0)543-520575	TREVIRA CS Upholstered furniture	126.068	B+D	24.04.2014	23.04.2019

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A. Binger - Feuerlöschgerätebau Baumeisterallee 10 04442 Zwenkau Germany ☎ ++49 (0)34203 / 4703-0 📠 ++49 (0)34203 / 4703-55	PG 6D-2 Portable fire extinguishers (6 kg ABC powder)	200.249	B+D	04.02.2014	03.02.2019
	PG 6A-2 Portable fire extinguishers (6 kg ABC powder)	200.250	B+D	04.02.2014	03.02.2019
	PG 12D Portable fire extinguishers (12 kg ABC powder)	200.251	B+D	04.02.2014	03.02.2019
	PG 9D Portable fire extinguishers (9 kg ABC powder)	200.252	B+D	04.02.2014	03.02.2019
	PG 9A Portable fire extinguishers (9 kg ABC powder)	200.253	B+D	04.02.2014	03.02.2019
	PG 12A Portable fire extinguishers (12 kg ABC powder)	200.254	B+D	04.02.2014	03.02.2019
	KA 5CS Portable fire extinguishers	200.437	B+D	04.02.2014	03.02.2019
BAVARIA Brandschutz Industrie GmbH & Co. KG Regensburger Straße 16 93449 Waldmünchen ☎ ++49 (0)9972 / 9401-0 📠 ++49 (0)9972 / 9401-17	Brandstop 6 G-1 / Vole X-P 6 Portable fire extinguishers (6 kg ABC powder)	200.192	B+D	03.08.2011	31.07.2016
	Brandstop 12 G-1 / Vole X-P 12 Portable fire extinguishers (12 kg ABC powder)	200.194	B+D	03.08.2011	31.07.2016
	Express 5-1 / Sigma 5 Portable fire extinguishers (5 kg Carbon dioxide)	200.238	B+D	27.03.2012	31.03.2017

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BAVARIA Brandschutz Industrie GmbH & Co. KG Regensburger Straße 16 93449 Waldmünchen Germany ☎ ++49 (0)9972 / 9401-0 📠 ++49 (0)9972 / 9401-17	Colt P 12 / Magnum P 12 Portable fire extinguishers (12 kg ABC powder)	200.503	B+D	02.12.2010	31.12.2015
	Viking 6 Portable fire extinguishers (6 kg ABC powder)	200.563	B+D	13.11.2012	30.11.2017
	Viking 9 Portable fire extinguishers (9 kg ABC powder)	200.564	B+D	13.11.2012	30.11.2017
	Viking 12 Portable fire extinguishers (12 kg ABC powder)	200.565	B+D	13.11.2012	30.11.2017
Brandschutz Heimlich GmbH Gartenfeldstraße 14 35781 Weilburg-Gaudernbach ☎ ++49 (0)6471 / 62 92-0 📠 ++49 (0)6471 / 62 92-166	P 6 H Portable fire extinguishers (6 kg ABC powder)	200.395	B+D	01.04.2011	30.04.2016
	P 12 H Portable fire extinguishers (12 kg ABC powder)	200.396	B+D	01.04.2011	30.04.2016
	K 5 H-1 Portable fire extinguishers (5 kg Carbon dioxide)	200.397	B+D	08.04.2011	30.04.2016
	F 6 H Portable fire extinguishers (6 l special extinguishing agent) Special extinguisher to extinguish burning edible oil or fat	200.398	B+D	01.04.2011	30.04.2016
	S 9 H Portable fire extinguishers (9 l foam)	200.399	B+D	01.04.2011	30.04.2016

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Brandschutz Heimlich GmbH Gartenfeldstraße 14 35781 Weilburg-Gaudernbach Germany ☎ ++49 (0)6471 / 62 92-0 📠 ++49 (0)6471 / 62 92-166	F 6 L Portable fire extinguishers (6 l special extinguishing agent) Special extinguisher to extinguish burning edible oil or fat	200.412	B+D	01.04.2011	30.04.2016
	F 6 HF Portable fire extinguishers (6 l special extinguishing agent) Special extinguisher to extinguish burning edible oil or fat	200.413	B+D	01.04.2011	30.04.2016
	P 6 He Portable fire extinguishers (6 kg ABC powder)	200.415	B+D	01.04.2011	30.04.2016
	W 9 H Portable fire extinguishers (9 l water)	200.419	B+D	01.04.2011	30.04.2016
	S 9 HK Portable fire extinguishers (9 l foam)	200.420	B+D	01.04.2011	30.04.2016
	P 9 HS Portable fire extinguishers (9 kg ABC powder)	200.422	B+D	01.04.2011	30.04.2016
	P 6 HS Portable fire extinguishers (6 kg ABC powder)	200.423	B+D	01.04.2011	30.04.2016
	P 6 LM / P 6 L Portable fire extinguishers (6 kg ABC powder)	200.500	B+D	25.11.2010	30.11.2015
	P 9 LM / P 9 L Portable fire extinguishers (9 kg ABC powder)	200.501	B+D	25.11.2010	30.11.2015
	P 12 LM / P 12 L Portable fire extinguishers (12 kg ABC powder)	200.502	B+D	25.11.2010	30.11.2015

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Brandschutz Heimlich GmbH Gartenfeldstraße 14 35781 Weilburg-Gaudernbach Germany ☎ ++49 (0)6471 / 62 92-0 📠 ++49 (0)6471 / 62 92-166	PG 6 S Portable fire extinguishers (6 kg ABC powder)	200.520	B+D	02.05.2011	31.05.2016
	PG 12 S Portable fire extinguishers (12 kg ABC powder)	200.521	B+D	02.05.2011	31.05.2016
	PG 6 SH Portable fire extinguishers (6 kg ABC powder)	200.522	B+D	02.05.2011	31.05.2016
	PG 9 SH Portable fire extinguishers (9 kg ABC powder)	200.523	B+D	02.05.2011	31.05.2016
	W 9n-S Portable fire extinguishers (9 l water)	200.524	B+D	02.05.2011	31.05.2016
	SM 9n-S Portable fire extinguishers (9 foam)	200.525	B+D	02.05.2011	31.05.2016
	XW 9n-S Portable fire extinguishers (9 l foam)	200.526	B+D	02.05.2011	31.05.2016
	FW 6n-2 Portable fire extinguishers (6 l special extinguishing agent) Special extinguisher to extinguish burning edible oil or fat	200.527	B+D	02.05.2011	31.05.2016
	RU 6 S Portable fire extinguishers (6 kg ABC powder)	200.528	B+D	18.05.2011	31.05.2016
	RU 6 SH Portable fire extinguishers (6 kg ABC powder)	200.529	B+D	18.05.2011	31.05.2016

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Brandschutz Heimlich GmbH Gartenfeldstraße 14 35781 Weilburg-Gaudernbach Germany ☎ ++49 (0)6471 / 62 92-0 📠 ++49 (0)6471 / 62 92-166	RU 9 SH Portable fire extinguishers (9 kg ABC powder)	200.530	B+D	18.05.2011	31.05.2016
	CS 5c-2 Portable fire extinguishers (5 kg carbon dioxide)	200.537	B+D	01.07.2011	31.07.2016
	C 5 S-26 Portable fire extinguishers (5 kg carbon dioxide)	200.538	B+D	01.07.2011	31.07.2016
Chubb Fire & Security Ltd. Chubb House Staines Road West, Sunbury on Thames TW16 7AR Middlesex United Kingdom ☎ n.a. 📠 n.a.	PO 6 Portable fire extinguishers (6 kg ABC powder)	200.552	B+D	27.03.2012	31.03.2017
	PO 9 Portable fire extinguishers (9 kg ABC powder)	200.553	B+D	27.03.2012	31.03.2017
DÖKA Feuerlöschgerätebau GmbH Antonius-Raab-Straße 18 34123 Kassel-Waldau Germany ☎ ++49 (0)561 58 50 11 📠 ++49 (0)561 58 36 28	FBN 3 Portable fire extinguishers (3 l special extinguishing agent)	200.507	B+D	16.12.2010	31.12.2015
	FBN 6 Portable fire extinguishers (6 l special extinguishing agent)	200.508	B+D	16.12.2010	31.12.2015
	GN 9A Portable fire extinguishers (9 kg ABC powder)	200.602	B+D	03.07.2015	02.07.2020
	FBi6 Portable fire extinguishers (6 l special extinguishing agent)	200.603	B+D	03.07.2015	02.07.2020

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DÖKA Feuerlöschgerätebau GmbH Antonius-Raab-Straße 18 34123 Kassel-Waldau Germany ☎ ++49 (0)561 58 50 11 📠 ++49 (0)561 58 36 28	SN 6 Bio+ Portable fire extinguishers (6 l foam solution)	200.604	B+D	03.07.2015	02.07.2020
	Si 6BS Bio+ Portable fire extinguishers (6 l foam solution)	200.605	B+D	03.07.2015	02.07.2020
	Gi 9BS Portable fire extinguishers (9 kg ABC powder)	200.606	B+D	10.07.2015	09.07.2020
	Gi 12BS Portable fire extinguishers (12 kg ABC powder)	200.607	B+D	10.07.2015	09.07.2020
	GN 12A Portable fire extinguishers (12 kg ABC powder)	200.608	B+D	10.07.2015	09.07.2020
	SN 9AU Portable fire extinguishers (9 l foam solution)	200.609	B+D	10.07.2015	09.07.2020
	KS 5CA / KS 5CS-1 Portable fire extinguishers (5 kg Carbon dioxide)	200.610	B+D	10.07.2015	09.07.2020
	SK 9BS Portable fire extinguishers (9 l foam solution)	200.615	B+D	10.07.2015	09.07.2020
	GN 6A Portable fire extinguishers (6 kg ABC powder)	200.616	B+D	10.07.2015	09.07.2020
	GN 6A-03 Portable fire extinguishers (6 kg ABC powder)	200.617	B+D	10.07.2015	09.07.2020
Gi 6BS-03 Portable fire extinguishers (6 kg ABC powder)	200.618	B+D	10.07.2015	09.07.2020	

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DÖKA Feuerlöschgerätebau GmbH Antonius-Raab-Straße 18 34123 Kassel-Waldau Germany ☎ ++49 (0)561 58 50 11 ☎ ++49 (0)561 58 36 28	Gi 6BS-04 Portable fire extinguishers (6 kg ABC powder)	200.619	B+D	10.07.2015	09.07.2020
Feuerschutz JOCKEL GmbH & Co. KG Jägerwald 28 - 30 42897 Remscheid ☎ ++49 (0)2191 9667-0 ☎ ++49 (0)2191 9667-54	P 9 LJ Portable fire extinguishers (9 kg ABC powder)	200.154	B+D	23.06.2014	22.06.2019
	P 12 LJ Portable fire extinguishers (12 kg ABC powder)	200.155	B+D	23.06.2014	22.06.2019
	P 9 J Portable fire extinguishers (9 kg ABC powder)	200.157	B+D	23.06.2014	22.06.2019
	P 12 J Portable fire extinguishers (12 kg ABC powder)	200.158	B+D	23.06.2014	22.06.2019
	S 9 FJ Portable fire extinguishers (9 l foam)	200.222	B+D	23.06.2014	22.06.2019
	S 6 LJ Portable fire extinguishers (6 l foam)	200.244	B+D	23.06.2014	22.06.2019
	S 9 LJ Portable fire extinguishers (9 l foam)	200.247	B+D	23.06.2014	22.06.2019
	SK 9 J Portable fire extinguishers (9 l foam)	200.302	B+D	28.05.2014	27.05.2019
	WN 9 J Portable fire extinguishers (9 l water based solution)	200.303	B+D	28.05.2014	27.05.2019

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Feuerschutz JOCKEL GmbH & Co. KG Jägerwald 28 - 30 42897 Remscheid Germany ☎ ++49 (0)2191 9667-0 📠 ++49 (0)2191 9667-54	WF 9 J Portable fire extinguishers (9 l water based solution)	200.304	B+D	28.05.2014	27.05.2019
	K 5 J Portable fire extinguishers (5 kg carbon dioxide)	200.355	B+D	08.08.2014	07.08.2019
	SN 9 J Portable fire extinguishers (9 l foam)	200.364	B+D	08.08.2014	07.08.2019
	K 5 AJ Portable fire extinguishers (5 kg carbon dioxide)	200.381	B+D	08.08.2014	07.08.2019
	W 9 LJ Portable fire extinguishers (9 l water based solution)	200.405	B+D	08.08.2014	07.08.2019
	S 9 DJL Portable fire extinguishers (9 l foam)	200.429	B+D	18.09.2013	17.09.2018
	W 9 DJL Portable fire extinguishers (9 l water)	200.430	B+D	18.09.2013	17.09.2018
	P 6 H System Portable fire extinguisher (6 kg ABC powder)	200.440	B+D	28.05.2014	27.05.2019
	P 12 H System Portable fire extinguishers (12 kg ABC powder)	200.441	B+D	28.05.2014	27.05.2019
	P 6 LJK Portable fire extinguishers (6 kg ABC powder)	200.445	B+D	23.06.2014	22.06.2019
P 6 JK / P 6 JK Plus / P 6 JK 34 / P 6 JK plus43 / P 6 JK superplus55 Portable fire extinguishers (6 kg ABC powder)	200.494	B+D	08.09.2015	07.09.2020	

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Feuerschutz JOCKEL GmbH & Co. KG Jägerwald 28 - 30 42897 Remscheid Germany ☎ ++49 (0)2191 9667-0 📠 ++49 (0)2191 9667-54	F 3 LJ Portable fire extinguishers (3 l liquid extinguishing agent)	200.518	B+D	28.03.2011	31.03.2016
	F 6 LJ Portable fire extinguishers (6 l special extinguishing agent)	200.519	B+D	28.03.2011	31.03.2016
	W 9 LJ-30 Portable fire extinguishers (9 l water solution)	200.549	B+D	05.12.2011	31.12.2016
	K5CC Portable fire extinguishers (5 kg Carbon dioxide)	200.591	B+D	09.10.2014	08.10.2019
	P6LCC 43 Portable fire extinguishers (6 kg ABC powder)	200.592	B+D	09.10.2014	08.10.2019
	P12LCC 55 Portable fire extinguishers (12 kg ABC powder)	200.593	B+D	09.10.2014	08.10.2019
	S6LCC 21 Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam solution)	200.594	B+D	09.10.2014	08.10.2019
	S9LCC 27 Portable fire extinguishers (9 l foam solution)	200.595	B+D	09.10.2014	08.10.2019
	S9LCC 43 Portable fire extinguishers (9 l foam)	200.598	B+D	16.04.2015	15.04.2020
	F 6 J 21 / F 6 J 21 plus Portable fire extinguishers (6 l special extinguishing agent)	200.620	B+D	30.07.2015	29.07.2020

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FLN Feuerlöschgeräte Neuruppin Vertriebs- GmbH Martin-Ebell-Straße 4 16816 Neuruppin Germany ☎ ++49 (0)3391 689 - 0 📠 ++49 (0)3391 689 116	PG 6 PMD Portable fire extinguishers (6 kg ABC powder)	200.210	B+D	31.10.2013	30.10.2018
	PG 6 PDY Portable fire extinguishers (6 kg ABC powder)	200.211	B+D	31.10.2013	30.10.2018
	PG 12 PMD Portable fire extinguishers (12 kg ABC powder)	200.212	B+D	31.10.2013	30.10.2018
	PG 6 Ai Portable fire extinguishers (6 kg ABC powder)	200.215	B+D	15.03.2013	31.03.2018
	PG 12 PDY Portable fire extinguishers (12 kg ABC powder)	200.218	B+D	31.10.2013	30.10.2018
	S 9 AK Portable fire extinguishers (9 l foam)	200.220	B+D	18.11.2013	17.11.2018
	PG 9 PMD Portable fire extinguishers (9 kg ABC powder)	200.221	B+D	18.11.2013	17.11.2018
	KS 5 BG Portable fire extinguishers (5 kg carbon dioxide)	200.228	B+D	18.11.2013	17.11.2018
	W 9 AKF Portable fire extinguishers (9 l water)	200.229	B+D	18.11.2013	17.11.2018
	W 9 AKM Portable fire extinguishers (9 l aqueous solution)	200.230	B+D	18.11.2013	17.11.2018
W 9 DN Portable fire extinguishers (9 l water)	200.237	B+D	03.12.2013	02.12.2018	

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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
FLN Feuerlöschgeräte Neuruppin Vertriebs- GmbH Martin-Ebell-Straße 4 16816 Neuruppin Germany ☎ ++49 (0)3391 689 - 0 📠 ++49 (0)3391 689 116	S 9 AKP Portable fire extinguishers (9 l foam)	200.374	B+D	03.12.2013	02.12.2018
	W 9 DF Portable fire extinguishers (9 l water solution)	200.389	B+D	03.12.2013	02.12.2018
	M 9 L / F 9 L Portable fire extinguishers (9 l special extinguishing agent) Special extinguisher to extinguish burning edible oil or fat	200.390	B+D	03.12.2013	02.12.2018
	PG 9 PDY Portable fire extinguishers (9 kg ABC powder)	200.391	B+D	03.12.2013	02.12.2018
	PG 6 Euro Portable fire extinguishers (6 kg ABC powder)	200.403	B+D	03.12.2013	02.12.2018
	W 6 AKM Portable fire extinguishers (6 l special extinguishing agent) Special extinguisher to extinguish edible oil or fat	200.404	B+D	03.12.2013	02.12.2018
	PG 9 Euro Portable fire extinguishers (9 kg ABC powder)	200.438	B+D	11.03.2014	28.02.2019
	PG 12 Euro Portable fire extinguishers (12 kg ABC powder)	200.439	B+D	11.03.2014	28.02.2019
	S 9 DF Portable fire extinguishers (9 l foam solution)	200.458	B+D	21.07.2014	20.07.2019
	PG 6 AS Portable fire extinguishers (6 kg ABC powder)	200.471	B+D	15.05.2015	14.05.2020

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FLN Feuerlöschgeräte Neuruppin Vertriebs- GmbH Martin-Ebell-Straße 4 16816 Neuruppin Germany ☎ ++49 (0)3391 689 - 0 📠 ++49 (0)3391 689 116	PG 9 AS Portable fire extinguishers (9 kg ABC powder)	200.472	B+D	15.05.2015	14.05.2020
	PG 12 AS Portable fire extinguishers (12 kg ABC powder)	200.473	B+D	15.05.2015	14.05.2020
	S 9 SKP Portable fire extinguishers (9 l foam)	200.475	B+D	15.05.2015	14.05.2020
	S 9 SK Portable fire extinguishers (9 l foam)	200.480	B+D	06.07.2015	05.07.2020
	W 9 SKF Portable fire-extinguisher (9 l water solution)	200.483	B+D	06.07.2015	05.07.2020
	F 6 SKM Portable fire extinguishers (6 l special extinguishing agent)	200.484	B+D	06.07.2015	05.07.2020
	F 9 SKM Portable fire extinguishers (9 l special extinguishing agent)	200.485	B+D	06.07.2015	05.07.2020
	W 9 SKN Portable fire extinguishers (9 l water)	200.496	B+D	17.12.2013	16.12.2018
	PG 6 PMD-HR Portable fire extinguishers (6 kg ABC powder)	200.504	B+D	15.12.2010	31.12.2015
	S 9 DN eco-HR Portable fire extinguishers (9 l foam)	200.506	B+D	15.12.2010	31.12.2015
S 9 DN eco-classic Portable fire extinguishers (9 l foam)	200.545	B+D	08.11.2011	30.11.2016	

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FLN Feuerlöschgeräte Neuruppin Vertriebs- GmbH Martin-Ebell-Straße 4 16816 Neuruppin Germany ☎ ++49 (0)3391 689 - 0 📠 ++49 (0)3391 689 116	S 9 DN eco-premium Portable fire extinguishers (9 l foam)	200.546	B+D	08.11.2011	30.11.2016
	PG 6 Euro-S Portable fire extinguishers (6 kg ABC powder)	200.586	B+D	13.11.2013	12.11.2018
	W 9 DS Portable fire extinguishers (9 l water based solution)	200.587	B+D	17.12.2013	16.12.2018
	P 12 D Portable fire extinguishers (12 kg BC powder)	200.589	B+D	20.10.2014	19.10.2019
	S 9 SKF-1 Portable fire extinguishers (9 l foam solution)	200.590	B+D	21.07.2014	20.07.2019
	P 12 DK / P 12 DKX Portable fire extinguishers (12 kg BC powder)	200.601	B+D	11.05.2015	10.05.2020
	PG 9 Euro-S Portable fire extinguishers (9 kg ABC powder)	200.621	B+D	12.08.2015	11.08.2020
	PG 12 Euro-S Portable fire extinguishers (12 kg ABC powder)	200.622	B+D	12.08.2015	11.08.2020
	KS 5 SE Portable fire extinguishers (5 kg Carbon dioxide)	200.061	B+D	18.11.2013	17.11.2018
	PS 6 GA Portable fire extinguishers (6 kg ABC powder)	200.080	B+D	20.01.2012	31.01.2017

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GLORIA GmbH Diestedder Straße 39 59329 Wadersloh Germany ☎ ++49 (0)2523 77-0 📠 ++49 (0)2523 77 120	SKK 9 LW Portable fire extinguishers (9 l foam)	200.108	B+D	05.06.2012	30.06.2017
	PEP 6 GA Portable fire extinguishers (6 kg ABC powder)	200.122	B+D	20.01.2012	31.01.2017
	PEP 12 GA Portable fire extinguishers (12 kg ABC powder)	200.123	B+D	20.02.2014	19.02.2019
	PA 6 SD Portable fire extinguishers (6 kg ABC powder)	200.142	B+D	20.02.2014	19.02.2019
	PA 12 SD Portable fire extinguishers (12 kg ABC powder)	200.143	B+D	20.02.2014	19.02.2019
	PD 9 GA Portable fire extinguishers (9 kg ABC powder)	200.144	B+D	20.02.2014	19.02.2019
	S 9 DLWB Portable fire extinguishers (9 l foam)	200.145	B+D	20.02.2014	19.02.2019
	Si 9 DB Portable fire extinguishers (9 l foam)	200.147	B+D	20.01.2012	31.01.2017
	PS 6 G Portable fire extinguishers (6 kg ABC powder)	200.149	B+D	05.06.2012	30.06.2017
	Si 9 FI 20 Portable fire extinguishers (9 l foam)	200.151	B+D	20.01.2012	31.01.2017
	P 2 GM / P 2 G / F 2 G / F 2 GM Portable fire-extinguisher (2 kg ABC powder)	200.152	B+D	31.03.2014	30.03.2019

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GLORIA GmbH Diestedder Straße 39 59329 Wadersloh Germany ☎ ++49 (0)2523 77-0 📠 ++49 (0)2523 77 120	PG 9 DB Portable fire extinguishers (9 kg ABC powder)	200.180	B+D	20.01.2012	31.01.2017
	Wi 9 EN Portable fire extinguishers (9 l water)	200.181	B+D	20.01.2012	31.01.2017
	Wi 9 ENI Portable fire extinguishers (9 l water solution)	200.182	B+D	20.01.2012	31.01.2017
	Wi 9 DB Portable fire extinguishers (9 l water)	200.183	B+D	20.01.2012	31.01.2017
	PD 6 GA resp. PD 6 GA CC Portable fire extinguishers (6 kg ABC powder)	200.189	B+D	18.03.2014	17.03.2019
	PD 12 GA Portable fire extinguishers (12 kg ABC powder)	200.190	B+D	18.03.2014	17.03.2019
	F 6 GX / F 6 GX AL Portable fire extinguishers (6 kg ABC powder)	200.248	B+D	18.03.2014	17.03.2019
	W 9 DN Portable fire extinguishers (9 l water based solution)	200.264	B+D	18.03.2014	17.03.2019
	W 9 DF 30 Portable fire extinguishers (9 l water based solution)	200.265	B+D	09.04.2014	08.04.2019
	PSE 6 GA Portable fire extinguishers (6 kg ABC powder)	200.298	B+D	18.03.2014	17.03.2019
PSE 9 GA Portable fire extinguishers (9 kg ABC powder)	200.300	B+D	18.03.2014	17.03.2019	

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Item-Number A.1/3.2 **Portable fire extinguishers**
Group-Number 200

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
GLORIA GmbH Diestedder Straße 39 59329 Wadersloh Germany ☎ ++49 (0)2523 77-0 📠 ++49 (0)2523 77 120	PD 6 G Portable fire extinguishers (6 kg ABC powder)	200.327	B+D	09.04.2014	08.04.2019
	PD 2 G Portable fire extinguishers (2 kg ABC powder)	200.337	B+D	27.06.2014	26.06.2019
	PD 9 G / PDP 9 G Portable fire extinguishers (9 kg ABC powder)	200.351	B+D	09.04.2014	08.04.2019
	PD 2 GA Portable fire extinguishers (2 kg ABC powder)	200.358	B+D	28.05.2014	27.05.2019
	W3DFC Portable fire extinguishers (3 l special extinguishing agent) Special extinguisher to extinguish burning edible oil or fat	200.417	B+D	20.05.2014	19.05.2019
	KS 5 ST Portable fire extinguishers (5 kg carbon dioxide)	200.456	B+D	07.08.2014	06.08.2019
	SFi 3 Portable fire extinguishers (3 l liquid extinguishing agent) Special extinguisher to extinguish burning edible oil or fat	200.509	B+D	20.01.2012	31.01.2017
	SFi 6 Portable fire extinguishers (6 l liquid extinguishing agent) Special extinguisher to extinguish burning edible oil or fat	200.510	B+D	20.01.2012	31.01.2017
	WH 9 P (Type series Pro) Portable fire extinguishers (9 l water solution)	200.550	B+D	20.01.2012	31.01.2017
	Wi 9 EF 30 Portable fire extinguishers (9 l water solution)	200.554	B+D	05.06.2012	30.06.2017

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Item-Number A.1/3.2 **Portable fire extinguishers**
Group-Number 200

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
GLORIA GmbH Diestedder Straße 39 59329 Wadersloh Germany ☎ ++49 (0)2523 77-0 📠 ++49 (0)2523 77 120	PS 9 G Portable fire extinguishers (9 kg ABC powder)	200.555	B+D	05.06.2012	30.06.2017
	PS 12 G Portable fire extinguishers (12 kg ABC powder)	200.556	B+D	05.06.2012	30.06.2017
	SK 9 E (Type series Easy) Portable fire extinguishers (9 l foam)	200.558	B+D	07.09.2012	30.09.2017
	FPRP 6 Portable fire extinguishers (6 kg ABC powder)	200.559	B+D	07.09.2012	30.09.2017
	FPRP 9 Portable fire extinguishers (9 kg ABC powder)	200.560	B+D	07.09.2012	30.09.2017
	FPRF 9 Portable fire extinguishers (9 l foam)	200.561	B+D	07.09.2012	30.09.2017
	FPRW 9 Portable fire extinguishers (9 l water)	200.562	B+D	07.09.2012	30.09.2017
	Si 9 DBI Portable fire extinguishers (9 l water solution)	200.566	B+D	23.11.2012	30.11.2017
	SDE 9 Portable fire extinguishers (9 l foam)	200.574	B+D	15.02.2013	28.02.2018
	SK 9 E (Type series Easy) Portable fire extinguishers (9 l foam)	200.575	B+D	15.02.2013	28.02.2018
SH 9 P (Type series Pro) Portable fire extinguishers (9 l foam)	200.576	B+D	15.02.2013	28.02.2018	

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Item-Number A.1/3.2 **Portable fire extinguishers**
Group-Number 200

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
GLORIA GmbH Diestedder Straße 39 59329 Wadersloh Germany ☎ ++49 (0)2523 77-0 📠 ++49 (0)2523 77 120	SDE 6 Portable fire extinguisher	200.580	B+D	28.03.2013	31.03.2018
	FBDP6 Portable fire extinguishers (6 l liquid extinguishing agent) Special extinguisher to extinguish burning edible oil or fat	200.581	B+D	21.05.2013	20.05.2018
	P 6 M Portable fire extinguishers (6 kg ABC powder)	200.582	B+D	24.07.2013	23.07.2018
	P 9 M Portable fire extinguishers (9 kg ABC powder)	200.583	B+D	24.07.2013	23.07.2018
	SK 6 M Portable fire extinguishers (6 l foam)	200.584	B+D	24.07.2013	23.07.2018
	SK 9 M Portable fire extinguishers (9 l foam)	200.585	B+D	24.07.2013	23.07.2018
	SDPHE 6 Portable fire extinguishers (6 l foam solution)	200.599	B+D	29.04.2015	28.04.2020
	SDPHE 9 Portable fire extinguishers (9 l foam solution)	200.600	B+D	29.04.2015	28.04.2020
	GLORIDAN A/S Rønsdam 10 6400 Sønderborg Denmark ☎ ++45 73 48 52 00 📠 ++45 73 48 52 05	KS 5 ST Portable fire extinguishers (5 kg Carbon dioxide)	200.511	B+D	16.12.2010

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Group-Number 200

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Minimax Mobile Services GmbH & Co. KG Minimaxstraße 1 72574 Bad Urach Germany ☎ ++49 (0)7125-154-0 📠 ++49 (0)7125-154-224	PU 6a or PU 6an Portable fire extinguishers (6 kg ABC powder)	200.134	B+D	07.05.2014	06.05.2019
	PU 12a or PU 12an Portable fire extinguishers (12 kg ABC powder)	200.135	B+D	07.05.2014	06.05.2019
	PU 6 in Portable fire extinguishers (6 kg ABC powder)	200.276	B+D	13.01.2014	12.01.2019
	PG 6 H-6 Portable fire extinguishers (6 kg ABC powder)	200.277	B+D	13.01.2014	12.01.2019
	PG 9 H-6 Portable fire extinguisher (9 kg ABC powder)	200.279	B+D	13.01.2014	12.01.2019
	PU 9 in Portable fire extinguisher (9 kg ABC powder)	200.281	B+D	13.01.2014	12.01.2019
	PU 9 a resp. PU 9 an Portable fire extinguishers (9 kg ABC powder)	200.282	B+D	13.01.2014	12.01.2019
	PU 12 in Portable fire extinguishers (12 kg ABC powder)	200.283	B+D	13.01.2014	12.01.2019
	PG 12 H-6 Portable fire extinguishers (12 kg ABC powder)	200.284	B+D	13.01.2014	12.01.2019
	WF 9n-C Portable fire extinguishers (9 l water based solution)	200.286	B+D	13.01.2014	12.01.2019
DWL 9n Portable fire extinguishers (9 l foam)	200.322	B+D	19.06.2014	18.06.2019	

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Group-Number 200

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Minimax Mobile Services GmbH & Co. KG Minimaxstraße 1 72574 Bad Urach Germany ☎ ++49 (0)7125-154-0 📠 ++49 (0)7125-154-224	WX 9n-C Portable fire extinguishers (9 l foam)	200.360	B+D	07.05.2014	06.05.2019
	WS 9n-C Portable fire extinguishers (9 l foam)	200.446	B+D	19.06.2014	18.06.2019
	PU 6 G Portable fire extinguishers (6 kg ABC powder)	200.449	B+D	22.07.2014	21.07.2019
	PU 9 G Portable fire extinguishers (9 kg ABC powder)	200.450	B+D	22.07.2014	21.07.2019
	PU 12 G Portable fire extinguishers (12 kg ABC powder)	200.451	B+D	22.07.2014	21.07.2019
	WX 9 nG Portable fire extinguishers (9 l foam)	200.453	B+D	11.09.2012	30.09.2017
	WU 9 nG Portable fire extinguishers (9 l water)	200.454	B+D	22.07.2014	21.07.2019
	DS 6 iM Portable fire extinguishers (6 kg ABC powder)	200.476	B+D	17.06.2015	16.06.2020
	DS 12 iM Portable fire extinguishers (12 kg ABC powder)	200.478	B+D	17.06.2015	16.06.2020
	WH 9 nG Portable fire extinguishers (9 l water)	200.557	B+D	05.09.2012	30.09.2017

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Item-Number A.1/3.2 Portable fire extinguishers
 Group-Number 200

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
TOTAL Feuerschutz GmbH Industriestraße 13 68526 Ladenburg Germany ☎ ++49 (0)6203 75-0 📠 ++49 (0)6203 75-318	Classic FX 6 Portable fire extinguishers (6 kg ABC powder)	200.208	B	11.01.2012	31.10.2016
	Classic FX 12 Portable fire extinguishers (12 kg ABC powder)	200.241	B	11.01.2012	31.01.2017
	Classic S 9 Portable fire extinguishers (9 l foam)	200.498	B	22.09.2010	30.09.2015
	Classic WD 9 Portable fire extinguishers (9 l water)	200.499	B	22.09.2010	30.09.2015
	Classic GX 6 N Portable fire extinguishers (6 kg ABC powder)	200.515	B	21.02.2011	29.02.2016
	Classic GX 9 N Portable fire extinguishers (9 kg ABC powder)	200.516	B	21.02.2011	29.02.2016
	Classic GX 12 N Portable fire extinguishers (12 kg ABC powder)	200.517	B	21.02.2011	29.02.2016

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Item-Number A.1/3.38 **Portable fire-extinguishing equipment for lifeboats and rescue boats**
Group-Number 200

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
BAVARIA Brandschutz Industrie GmbH & Co. KG Regensburger Straße 16 93449 Waldmünchen Germany ☎ ++49 (0)9972 / 9401-0 📠 ++49 (0)9972 / 9401-17	Sigma 2 / Col X-K 2 Portable fire-extinguishing equipment for lifeboats and rescue boats (2 kg carbon dioxide)	200.513	B+D	14.02.2011	29.02.2016
Feuerschutz JOCKEL GmbH & Co. KG Jägerwald 28 - 30 42897 Remscheid ☎ ++49 (0)2191 9667-0 📠 ++49 (0)2191 9667-54	SK 6 J Portable fire extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.301	B+D	28.05.2014	27.05.2019
	SN 6 J Portable fire extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.363	B+D	08.08.2014	07.08.2019
	S 6 DJL Bio 21 Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.539	B+D	20.07.2011	31.07.2016
	S6LCC 34 Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.597	B+D	16.04.2015	15.04.2020
FLN Feuerlöschgeräte Neuruppin Vertriebs- GmbH Martin-Ebell-Straße 4 16816 Neuruppin ☎ ++49 (0)3391 689 - 0 📠 ++49 (0)3391 689 116	S 6 AKP Portable fire extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.393	B+D	03.12.2013	02.12.2018
	S 6 SKP Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.474	B+D	15.05.2015	14.05.2020
	S 6 SK eco Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.479	B+D	06.07.2015	05.07.2020
	S 6 DN eco-HR Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.505	B+D	15.12.2010	31.12.2015

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Item-Number A.1/3.38 **Portable fire-extinguishing equipment for lifeboats and rescue boats**
Group-Number 200

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
FLN Feuerlöschgeräte Neuruppin Vertriebs- GmbH Martin-Ebell-Straße 4 16816 Neuruppin Germany ☎ ++49 (0)3391 689 - 0 📠 ++49 (0)3391 689 116	S 6 DN eco-classic Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.543	B+D	08.11.2011	30.11.2016
	S 6 DN eco-premium Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.544	B+D	08.11.2011	30.11.2016
GLORIA GmbH Diestedder Straße 39 59329 Wadersloh ☎ ++49 (0)2523 77-0 📠 ++49 (0)2523 77 120	Si 6 FI 20 Portable fire extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.338	B+D	20.01.2012	31.01.2017
	Si 6 DB Portable fire extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.347	B+D	20.01.2012	31.01.2017
	S 6 DLWB Portable fire-extinguishing equipment for lifeboats and rescue boots (6 l foam)	200.377	B+D	20.05.2014	19.05.2019
	SE 6 I Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.514	B+D	20.01.2012	31.01.2017
	SK 6 E (Type series Easy) Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.551	B+D	20.01.2012	31.01.2017
	SH 6 S Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.578	B+D	15.03.2013	31.03.2018
	SK 6 P (Type series Pro) / SK 6 S (Type series Star) Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.579	B+D	19.03.2013	31.03.2018

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Item-Number A.1/3.38 **Portable fire-extinguishing equipment for lifeboats and rescue boats**
Group-Number 200

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Minimax Mobile Services GmbH & Co. KG Minimaxstraße 1 72574 Bad Urach Germany ☎ ++49 (0)7125-154-0 📠 ++49 (0)7125-154-224	DWL 6n Portable fire extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.321	B+D	19.06.2014	18.06.2019
	WX 6n-C Portable fire extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.359	B+D	07.05.2014	06.05.2019
	WX 6 nG Portable fire-extinguishing equipment for lifeboats and rescue boats (6 l foam)	200.452	B+D	11.09.2012	30.09.2017
TOTAL Feuerschutz GmbH Industriestraße 13 68526 Ladenburg ☎ ++49 (0)6203 75-0 📠 ++49 (0)6203 75-318	Classic FX2 Portable fire-extinguishing equipment for lifeboats and rescue boats (2 kg ABC powder)	200.497	B	22.09.2010	30.09.2015

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Item-Number	A.1/3.52	Non-portable and transportable extinguishers				
Group-Number	200					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
AFT GmbH Heggenkamp 15 49163 Bohmte Germany ☎ ++49 (0)5471 97307-0 ☎ ++49 (0)5471 97307-20		AFT 50/01 Non-portable and transportable extinguishers	200.596	B+D	12.03.2015	11.03.2020
BAVARIA Brandschutz Industrie GmbH & Co. KG Regensburger Straße 16 93449 Waldmünchen ☎ ++49 (0)9972 / 9401-0 ☎ ++49 (0)9972 / 9401-17		Poud X-P 50-2 / Tornado 50 PX Non-portable and transportable extinguishers (50 kg ABC powder)	200.535	B+D	03.06.2011	30.06.2016
		Concord-ST 50 Non-portable and transportable extinguishers (50 kg ABC powder)	200.540	B+D	16.08.2011	31.08.2016
		Avanti-ST 50 Non-portable and transportable extinguishers (50 kg ABC powder)	200.541	B+D	16.08.2011	31.08.2016
		FOAMjet 50 SK Maximus Non-portable and transportable extinguishers (50 l foam)	200.547	B+D	25.11.2011	30.11.2016
		FOAMjet 50 SF Maximus Non-portable and transportable extinguishers (50 l foam)	200.548	B+D	25.11.2011	30.11.2016
Brandschutz Heimlich GmbH Gartenfeldstraße 14 35781 Weilburg-Gaudernbach ☎ ++49 (0)6471 / 62 92-0 ☎ ++49 (0)6471 / 62 92-166		P 50 H Non-portable and transportable fire extinguishers (50 kg ABC powder)	200.573	B+D	11.02.2013	28.02.2018
DÖKA Feuerlöschgerätebau GmbH Antonius-Raab-Straße 18 34123 Kassel-Waldau ☎ ++49 (0)561 58 50 11 ☎ ++49 (0)561 58 36 28		GA 50 Non-portable and transportable extinguishers (50 kg ABC powder)	200.531	B+D	18.05.2011	31.05.2016

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Item-Number	A.1/3.52	Non-portable and transportable extinguishers				
Group-Number	200					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
DÖKA Feuerlöschgerätebau GmbH Antonius-Raab-Straße 18 34123 Kassel-Waldau Germany ☎ ++49 (0)561 58 50 11 📠 ++49 (0)561 58 36 28	SK 50A / SK 50A-01 Non-portable and transportable fire extinguishers (50 l foam)	200.611	B+D	10.07.2015	09.07.2020	
	SK 50B / SK 50B-01 Non-portable and transportable fire extinguishers (50 l foam)	200.612	B+D	10.07.2015	09.07.2020	
	SF 50A / SF 50A-01 Non-portable and transportable fire extinguishers	200.613	B+D	10.07.2015	09.07.2020	
	SF 50B / SF 50B-01 Non-portable and transportable fire extinguishers	200.614	B+D	10.07.2015	09.07.2020	
Feuerschutz JOCKEL GmbH & Co. KG Jägerwald 28 - 30 42897 Remscheid ☎ ++49 (0)2191 9667-0 📠 ++49 (0)2191 9667-54	S 50 J / S 50 J frost-proove Non-portable and transportable extinguishers (50 l foam)	200.424	B+D	16.08.2013	15.08.2018	
	P 50 AJ Non-portable and transportable extinguishers (50 kg ABC powder)	200.442	B+D	28.05.2014	27.05.2019	
	P 25 AJ Non-portable and transportable extinguishers (25 kg ABC powder)	200.443	B+D	23.06.2014	22.06.2019	
	P 50 GJ Non-portable and transportable extinguishers (50 kg ABC powder)	200.444	B+D	23.06.2014	22.06.2019	
	P 50 J Externa Non-portable and transportable extinguishers (50 kg ABC powder)	200.448	B+D	24.07.2014	23.07.2019	

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Item-Number	A.1/3.52	Non-portable and transportable extinguishers				
Group-Number	200					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Feuerschutz JOCKEL GmbH & Co. KG Jägerwald 28 - 30 42897 Remscheid Germany ☎ ++49 (0)2191 9667-0 ☎ ++49 (0)2191 9667-54		P 25 J Externa Non-portable and transportable extinguishers (25 kg ABC powder)	200.466	B+D	16.07.2015	31.05.2020
		K 10 J Non-portable and transportable extinguishers (10 kg Carbon dioxide)	200.532	B+D	19.05.2011	31.05.2016
		K 20 J Non-portable and transportable extinguishers (20 kg Carbon dioxide)	200.533	B+D	19.05.2011	31.05.2016
		K 30 J Non-portable and transportable extinguishers (30 kg Carbon dioxide)	200.534	B+D	19.05.2011	31.05.2016
		S45J Externa Bio Non-portable and transportable extinguishers (45 l foam)	200.536	B+D	17.06.2011	30.06.2016
		S50J Externa Bio Non-portable and transportable extinguishers (50 l foam)	200.542	B+D	02.11.2011	30.11.2016
Minimax Mobile Services GmbH & Co. KG Minimaxstraße 1 72574 Bad Urach ☎ ++49 (0)7125-154-0 ☎ ++49 (0)7125-154-224		PU 50 s Non-portable and transportable extinguishers (50 kg ABC- powder)	200.495	B+D	03.08.2015	02.08.2020
		WS 50n-SP Non-portable and transportable fire extinguishers (50 l foam solution)	200.588	B+D	20.12.2013	19.12.2018
Rosenbauer International AG Paschinger Straße 90 4060 Leonding Austria ☎ ++43 (0)732 6794-0 ☎ ++43 (0)732 6794-84		POLY TROLLEY SL50 CAFS Non-portable and transportable fire extinguishers (50 l foam)	200.577	B+D	21.02.2013	28.02.2018

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Item-Number A.1/3.52 **Non-portable and transportable extinguishers**
Group-Number 200

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
TOTAL Feuerschutz GmbH Industriestraße 13 68526 Ladenburg Germany ☎ ++49 (0)6203 75-0 📠 ++49 (0)6203 75-318	Classic S 50 Non-portable and transportable extinguishers (50 l foam)	200.512	B	01.02.2011	29.02.2016

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Item-Number	A.1/3.47	Concentrate for Fixed High Expansion Foam Fire Extinguishing Systems for Machinery Spaces and Cargo Pump Rooms				
Group-Number	201					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
<p>Fabrik chemischer Präparate von Dr. Richard Sthamer GmbH & Co. KG Liebigstraße 5</p> <p>22113 Hamburg Germany</p> <p>☎ ++49 (0)40 73 61 68-0 ☎ ++49 (0)40 73 61 68-60</p>	<p>STHAMEX-SV</p> <p>Concentrate for Fixed High Expansion Foam Fire Extinguishing Systems for Machinery Spaces and Cargo Pump Rooms</p>	201.010	B+D	05.08.2011	31.08.2016	
	<p>STHAMEX-IAF</p> <p>Concentrate for fixed high expansion foam fire extinguishing systems for machinery spaces and cargo pump rooms</p>	201.030	B+D	13.03.2014	12.03.2019	
	<p>STHAMEX-SV/HAT 2% F-10 #9273</p> <p>Concentrate for Fixed High Expansion Foam Fire Extinguishing Systems for Machinery Spaces and Cargo Pump Rooms</p>	201.035	B+D	01.06.2015	31.05.2020	
	<p>Unitor High Expansion Foam Concentrate 2%</p> <p>Concentrate for Fixed High Expansion Foam Fire Extinguishing Systems for Machinery Spaces and Cargo Pump Rooms</p>	EDB000000	B+D	17.06.2015	16.06.2020	

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Item-Number	A.1/3.58	Fixed Low Expansion Foam Fire Extinguishing Systems components for Machinery Spaces and Tanker Deck Protection				
Group-Number	201					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
<p>Fabrik chemischer Präparate von Dr. Richard Sthamer GmbH & Co. KG Liebigstraße 5</p> <p>22113 Hamburg Germany</p> <p>☎ ++49 (0)40 73 61 68-0 ☎ ++49 (0)40 73 61 68-60</p>	<p>FLUOR-FOAMOUSSE 3%</p> <p>Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection</p>	201.011	B+D	25.05.2011	31.05.2016	
	<p>MOUSSOL-APS 3/3</p> <p>Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection</p>	201.012	B+D	14.02.2012	28.02.2017	
	<p>FOAMOUSSE-FP-AR 3/3</p> <p>Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection</p>	201.017	B+D	04.08.2011	31.08.2016	
	<p>FOAMOUSSE-FP-AR 3/6</p> <p>Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection</p>	201.018	B+D	11.08.2011	31.08.2016	
	<p>STHAMEX-AFFF 1%</p> <p>Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection</p>	201.019	B+D	23.11.2011	30.11.2016	
	<p>STHAMEX-AFFF 3%</p> <p>Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection</p>	201.020	B+D	25.11.2011	30.11.2016	
	<p>STHAMEX-AFFF 3% F-25</p> <p>Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection.</p>	201.021	B+D	14.11.2012	30.11.2017	
	<p>STHAMEX-AFFF F-15</p> <p>Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection.</p>	201.022	B+D	07.02.2013	28.02.2018	

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Item-Number	A.1/3.58	Fixed Low Expansion Foam Fire Extinguishing Systems components for Machinery Spaces and Tanker Deck Protection				
Group-Number	201					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
Fabrik chemischer Präparate von Dr. Richard Sthamer GmbH & Co. KG Liebigstraße 5 22113 Hamburg Germany ☎ ++49 (0)40 73 61 68-0 📠 ++49 (0)40 73 61 68-60	STHAMEX-AFFF 3% F-15 Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection.	201.023	B+D	30.05.2013	29.05.2018	
	STHAMEX-AFFF 6% F-15 Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection.	201.024	B+D	30.05.2013	29.05.2018	
	STHAMEX-AFFF 1% F-15 Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection.	201.033	B+D	11.08.2014	10.08.2019	
	STHAMEX-AFFF 1% F-25 Fixed low expansion foam fire extinguishing systems components for machinery spaces and tanker deck protection.	201.034	B+D	11.08.2014	10.08.2019	

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Item-Number A.1/3.59 **Expansion Foam for Fixed Fire Extinguishing Systems for Chemical Tankers**
Group-Number 201

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Fabrik chemischer Präparate von Dr. Richard Sthamer GmbH & Co. KG Liebigstraße 5 22113 Hamburg Germany ☎ ++49 (0)40 73 61 68-0 📠 ++49 (0)40 73 61 68-60	MOUSSOL-APS LV 1/1 Expansion foam for fixed fire extinguishing systems for chemical tankers.	201.025	B+D	02.07.2013	01.07.2018
	MOUSSOL-APS 3/3 Expansion foam for fixed fire extinguishing systems for chemical tankers.	201.026	B+D	08.07.2013	07.07.2018
	FOAMOUSSE-FP/AR 3/3 Expansion foam for fixed fire extinguishing systems for chemical tankers.	201.027	B+D	08.07.2013	07.07.2018
	FOAMOUSSE-FP/AR 3/6 Expansion foam for fixed fire extinguishing systems for chemical tankers.	201.028	B+D	08.07.2013	07.07.2018
	MOUSSOL-APS F-15 Expansion foam for fixed fire extinguishing systems for chemical tankers.	201.029	B+D	19.09.2013	18.09.2018
	MOUSSOL-APS 3/3 F-15 Expansion foam for fixed fire extinguishing systems for chemical tankers	201.031	B+D	25.07.2014	24.07.2019
	MOUSSOL-APS 3/6 F-15 Expansion foam for fixed fire extinguishing systems for chemical tankers	201.032	B+D	25.07.2014	24.07.2019

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Item-Number A.1/3.7 **Self-contained compressed-air-operated breathing apparatus - Note: For use in accidents involving dangerous goods a positive pressure type mask is required.**
Group-Number 206

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
MSA EUROPE GmbH Schlüsselstraße 12 8645 Jona Switzerland ☎ n.a. 📠 n.a.	Series "AirGo positive pressure" Self- contained compressed-air-operated breathing apparatus	206.069	B+D	20.08.2014	19.08.2019
	Series "AirGo negative pressure" Self- contained compressed-air-operated breathing apparatus	206.070	B+D	20.08.2014	19.08.2019
	Series "AirMaXX BUND" Self- contained compressed-air-operated breathing apparatus	206.071	B+D	02.07.2013	01.07.2018
	Series "UNIPACK II BA" Self- contained compressed-air-operated breathing apparatus	206.072	B+D	19.08.2014	21.05.2019
	Series "AirGoFix negative pressure" Self- contained compressed-air-operated breathing apparatus	206.073	B+D	19.08.2014	20.05.2019
	Series "AirGoFix positive pressure" Self- contained compressed-air-operated breathing apparatus	206.074	B+D	19.08.2014	20.05.2019
	AirMaXX BPOL negative pressure Self- contained compressed-air-operated breathing apparatus	206.077	B+D	01.11.2010	30.11.2015
	AirMaXX BPOL positive pressure Self- contained compressed-air-operated breathing apparatus	206.078	B+D	01.11.2010	30.11.2015
	AirXpress Fire Self- contained compressed-air-operated breathing apparatus	206.079	B+D	25.08.2014	24.08.2019
	AirMaXX negative pressure Self- contained compressed-air-operated breathing apparatus	206.080	B+D	27.08.2014	26.08.2019

List of Approved Products

Item-Number A.1/3.7 **Self-contained compressed-air-operated breathing apparatus - Note: For use in accidents involving dangerous goods a positive pressure type mask is required.**
Group-Number 206

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
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MSA EUROPE GmbH Schlüsselstraße 12	AirMaXX positive pressure Self- contained compressed-air-operated breathing apparatus	206.081	B+D	27.08.2014	26.08.2019
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Switzerland

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List of Approved Products

Item-Number A.1/3.41 **Emergency escape breathing devices (EEBD)**
 Group-Number 208

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
MSA EUROPE GmbH Schlüsselstraße 12 8645 Jona Switzerland ☎ n.a. 📧 n.a.	"PremAire Escape" Emergency escape breathing devices (EEBD)		B+D	09.01.2015	08.01.2020
	"UNISCAPE 15H" Emergency escape breathing devices (EEBD)	208.013	B+D	01.10.2010	31.10.2015
	"S - Cap - Air" and "S - Cap - Air light" Emergency escape breathing devices (EEBD)	208.014	B+D	01.10.2010	31.10.2015
	Series "MSA SavOx" Emergency escape breathing devices (EEBD)	208.015	B+D	27.12.2011	31.12.2016
	Series "MSA SSR 30/100" Emergency escape breathing devices (EEBD)	208.016	B+D	27.12.2011	31.12.2016
	Series "PremAire Combination" Emergency escape breathing devices (EEBD)	208.017	B+D	12.06.2014	11.06.2019
	"PremAire Escape" Emergency escape breathing devices (EEBD)	208.018	B+D	14.01.2015	13.01.2020

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Item-Number A.1/3.3 **Fire-fighter`s outfit: protective clothing (close proximity clothing)**
Group-Number 209

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>CAC Industrial Products Ltd. Thorton Industrial Estate SA73 2RU Milford Haven GB ☎ ++44 (0) 1646 92626 ☎ ++44 (0) 1646 960144</p>	<p>Fire fighters protective clothing: G4545J-Jacket & G4545T-Trousers Fire-fighter`s outfit: protective clothing (close proximity clothing)</p>	209.029	B+D	16.09.2010	30.09.2015
<p>Heinrich Vorndamme O.H.G. Teichweg 6 32805 Horn- Bad Meinberg Germany ☎ ++49 (0)5234 8966-0 ☎ ++49 (0)5234 98035</p>	<p>ISOTEMP Glass-Coated Heat-Protection Clothing 2000 (2000/SBG) Fire-fighter`s outfit: protective clothing (close proximity clothing)</p>	209.011	B+D	17.02.2012	28.02.2017
	<p>ISOTEMP Fire Department- Cover Jacket Model 8002, Art.- No. 1896/B/DEF/469-05 + ISOTEMP Fire Department - Cover pants Model 8002, Art.- No. 1897/B/DEF Fire-fighter`s outfit: protective clothing (close proximity clothing)</p>	209.030	B+D	28.09.2010	30.09.2015
<p>TESIMAX-Altinger GmbH Leimenstraße 2 75242 Neuhausen ☎ ++49 (0)7234 948 59-0 ☎ ++49 (0)7234 948 59-99</p>	<p>Fire fighter`s outfit consisting of: Fire Department - Jacket Type 610 KERLAST and Fire Department - Cover Pants Type 620 KERLAST Fire-fighter`s outfit: protective clothing (close proximity clothing)</p>	209.031	B+D	21.12.2011	31.12.2016
	<p>HS 10 Totally encapsulated suit GLAPAN Fire-fighter`s outfit: protective clothing (close proximity clothing)</p>	209.032	B+D	07.08.2013	06.08.2018
	<p>HSF 10 Totally encapsulated suit with forced ventilation GLAPAN Fire-fighter`s outfit: protective clothing (close proximity clothing)</p>	209.033	B+D	07.08.2013	06.08.2018
	<p>HS 10 hood, jacket, trousers, and overall GLAPAN Fire-fighter`s outfit: protective clothing (close proximity clothing)</p>	209.034	B+D	07.08.2013	06.08.2018

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Item-Number A.1/3.44 Fire- fighter`s outfit: lifeline
 Group-Number 210

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Lippmann German Ropes GmbH & Co. KG Dubbenwinkel 11 21147 Hamburg Germany ☎ ++49 (0)40 797 005-0 📠 ++49 (0)40 79700- 25	Herkules-Rettungsleine feuerfest Fire-fighters outfit - lifeline	210.003	B+E	24.01.2014	23.01.2019
Seilflechter-Tauwerk GmbH Auf dem Anger 7-9 38110 Braunschweig ☎ ++49 (0)5307-96 11-0 📠 ++49 (0)5307-96 11 55	SEILFLECHTER Flammtrutzleine Fire-fighters outfit - lifeline	210.002	B+D	11.03.2014	10.03.2019

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Item-Number A.1/3.30 **Portable oxygen analysis and gas detection equipment**
Group-Number 213

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Dräger Safety AG & Co. KGaA Revalstraße 1 23560 Lübeck Germany ☎ ++49 (0)451 882-0 📠 ++49 (0)451 882-2080	Gas detection pump, type: accuro Oxygen analysis and gas detection equipment	213.043	B+D	23.02.2015	22.02.2020
	Pac 7000 Oxygen analysis and gas detection equipment	213.045	B+D	23.02.2015	22.02.2020
	X-am 5600 Oxygen analysis and gas detection equipment	213.046	B+D	04.11.2010	30.11.2015
	X-am 7000 Oxygen analysis and gas detection equipment	213.047	B+D	11.08.2015	10.08.2020
	X-act 5000 Oxygen analysis and gas detection equipment	213.051	B+D	06.02.2013	28.02.2018
	X-am 2500, -5000 and -5600 Oxygen analysis and gas detection equipment	213.052	B+D	11.02.2013	28.02.2018
MSA EUROPE GmbH Schlüsselstraße 12 8645 Jona Switzerland ☎ n.a. 📠 n.a.	Altair 4X Oxygen analysis and gas detection equipment	213.048	B+D	07.04.2011	30.04.2016
	Altair 5 resp. Altair 5iR Oxygen analysis and gas detection equipment	213.049	B+D	07.04.2011	30.04.2016
	Altair 5X resp. Altair 5X iR Oxygen analysis and gas detection equipment	213.050	B+D	24.02.2012	28.02.2017

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Item-Number A.1/3.54 **Fixed oxygen analysis and gas detection equipment**
Group-Number 213

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ADOS GmbH Trierer Straße 23-25 52078 Aachen Germany ☎ ++49 (0)241 97 69-0 📠 ++49 (0)241 97 96-16	GTR 210 EX MED / GTR 210 Standard MED / GTR 210 Comfort MED Fixed oxygen analysis and gas detection equipment	213.053	B+D	15.04.2015	14.04.2020

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Item-Number A.1/3.4 **Fire- fighter`s outfit: boots**
Group-Number 219

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ETCHE SECURITE ZA Ordokia 64130 Viodos Abense de Bas France ☎ ++33 559 28 05 41 📠 ++33 559 28 30 10	FIREMAN SABJ / FIREMAN SABJ 36/38 Fire- fighter`s outfit: boots	219.002	B+D	02.12.2014	01.12.2019
	FIREMAN SABF / FIREMAN SABF 36/38 Fire- fighter`s outfit: boots	219.003	B+D	02.12.2014	01.12.2019
Heinrich Vorndamme O.H.G. Teichweg 6 32805 Horn- Bad Meinberg Germany ☎ ++49 (0)5234 8966-0 📠 ++49 (0)5234 98035	ISOTEMP-Heat Protection Boots 2005 Fireman`s outfit: boots	219.001	B+D	20.02.2012	28.02.2017

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Item-Number A.1/3.5 **Fire- fighter`s outfit: gloves**
Group-Number 220

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Heinrich Vorndamme O.H.G. Teichweg 6 32805 Horn- Bad Meinberg Germany ☎ ++49 (0)5234 8966-0 📠 ++49 (0)5234 98035	ISOTEMP-Flame Protection-Gloves 2004/SBG Fireman`s outfit: Gloves	220.001	B+D	20.02.2012	28.02.2017
Seiz Technical Gloves GmbH Neuhauser Straße 63 72555 Metzingen ☎ +49 (0)7123 1704-0 📠 +49 (0)7123 1704-44	Seiz® Fire-Fighter Premium Art.- No. 1564420-P / MED Fire-fighter`s outfit: gloves	220.005	B	02.10.2013	31.01.2017
	Seiz® Fire-Fighter Premium Art.- No. 1564420-FF-SI / MED Fire-fighter`s outfit: gloves	220.006	B	02.10.2013	01.10.2018

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Item-Number A.1/3.6 **Fire fighter`s outfit: helmet**
Group-Number 221

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Bullard GmbH Headquarter Lilienthalstraße 12 53424 Remagen Germany ☎ ++49 (0)2642 99998-0 ☎ ++49 (0)2642 99998-29	H1000, H1000OEM, H1500, IS2000, H2000, H3000, PXE and FXE Fireman`s outfit: helmet	221.018	B+D	15.03.2013	31.03.2018
	Magma Type A and Magma Type B Fireman`s outfit: helmet	221.019	B+D	06.12.2011	31.12.2016
Heinrich Vorndamme O.H.G. Teichweg 6 32805 Horn- Bad Meinberg ☎ ++49 (0)5234 8966-0 ☎ ++49 (0)5234 98035	ISOTEMP-Flame Protection-Helmet 2002 Fire-fighter`s outfit: helmet	221.011	B+D	28.02.2012	28.02.2017
Rosenbauer International AG Paschinger Straße 90 4060 Leonding Austria ☎ ++43 (0)732 6794-0 ☎ ++43 (0)732 6794-84	HEROS-smart, E2E3C***, Type A / (with face guard visor: Type A 3b) Fireman`s outfit: helmet	221.020	B+D	03.04.2012	30.04.2017
S.C. Casco Group S.C.S. Parc Industrial Sud 440247 Satu Mare Romania ☎ n.a. ☎ n.a.	PF 112 Extrem, luminous Fire-fighter`s outfit: helmet	221.017	B+D	03.11.2010	30.11.2015
	PF 1000 R, Typ B Fire-fighter`s outfit: helmet	221.021	B	03.07.2012	31.07.2017
	PF 1000 EXTREME, type B Fire-fighter`s outfit: helmet	221.022	B	03.07.2012	31.07.2017
Schuberth GmbH Stegelitzer Straße 12 39126 Magdeburg Germany ☎ ++49 (0)391 8106-0 ☎ ++49 (0)391 8106-210	Schuberth F130 Fire-fighter`s outfit: helmet	221.016	B+D	03.09.2014	02.09.2019

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Item-Number A.1/3.6 **Fire fighter`s outfit: helmet**
Group-Number 221

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Schuberth GmbH Stegelitzer Straße 12 39126 Magdeburg Germany ☎ ++49 (0)391 8106-0 📠 ++49 (0)391 8106-210	Schuberth F300 Fire-fighter`s outfit: helmet	221.023	B+D	11.04.2014	10.04.2019
	Schuberth F 120 Pro Fire fighter`s outfit: helmet	221.024	B+D	14.08.2014	13.08.2019
	Schuberth F220 Fire fighter`s outfit: helmet	221.025	B+D	14.08.2014	13.08.2019

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Item-Number A.1/3.15 c **Materials other than steel for pipes**
Group-Number 222 **conveying oil or fuel oil: flexible pipe assemblies**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Eaton Germany GmbH Dr.-Reckeweg-Straße 1 76532 Baden-Baden Germany ☎ ++49 (0)7221 682-0 ☎ ++49 (0)7221 682-788	Hydraulic hose GH781 from nominal diameter 6 mm to 51 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.004	B+D	17.02.2015	16.02.2020
	Hydraulic hose 2681 from nominal diameter 6 mm to 51 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.005	B+D	17.02.2015	16.02.2020
	Hydraulic hose 2781 from nominal diameter 6 mm to 51 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.006	B+D	17.02.2015	16.02.2020
	Teflon hose 2807 in reusable style from nominal diameter 3 mm to 25 mm. With additional fire sleeve Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.007	B+D	17.02.2015	16.02.2020
	Hydraulic hose GH793 from nominal diameter 6 mm to 51 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.008	B+D	17.02.2015	16.02.2020
	Hydraulic hose FC510 from nominal diameter 6 mm to 31 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.009	B+D	17.02.2015	16.02.2020
	Hydraulic hose FC350 in crimp style from nominal diameter 5 mm to 31 mm. With additional fire sleeve. Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.010	B+D	17.02.2015	16.02.2020
	Hydraulic hose FC350 in reusable style, from nominal diameter 5 mm to 31 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.011	B+D	17.02.2015	16.02.2020
	Hydraulic hose 2652 nominal diameter 80 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.012	B+D	17.02.2015	16.02.2020

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Item-Number A.1/3.15 c **Materials other than steel for pipes**
 Group-Number 222 **conveying oil or fuel oil: flexible pipe assemblies**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Eaton Germany GmbH Dr.-Reckeweg-Straße 1 76532 Baden-Baden Germany ☎ ++49 (0)7221 682-0 📠 ++49 (0)7221 682-788	Hydraulic hose 2755B from nominal diameter 10 mm to 25 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.013	B+D	17.02.2015	16.02.2020
	Hydraulic hose 2651 from nominal diameter 5 mm to 60 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.014	B+D	17.02.2015	16.02.2020
	Hydraulic hose FC234 in crimp style, from nominal diameter 8 mm to 25 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.015	B+D	05.03.2015	04.03.2020
	Hydraulic hose FC234 in reusable style, from nominal diameter 8 mm to 25 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.016	B+D	05.03.2015	04.03.2020
	Teflon hose 2807 in crimp style from nominal diameter 3 mm to 25 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.017	B+D	05.03.2015	04.03.2020
	Hydraulic hose GH663 from nominal diameter 5 mm to 51 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.029	B+D	17.02.2015	16.02.2020
	Hydraulic hose 2755 from nominal diameter 10 mm to 25 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.056	B+D	26.11.2013	25.11.2018
	Hydraulic hose GH200 from nominal diameter 19 mm to 25 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.057	B+D	26.11.2013	25.11.2018

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Item-Number A.1/3.15 c **Materials other than steel for pipes**
Group-Number 222 **conveying oil or fuel oil: flexible pipe assemblies**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Eaton Germany GmbH Dr.-Reckeweg-Straße 1 76532 Baden-Baden Germany ☎ ++49 (0)7221 682-0 ☎ ++49 (0)7221 682-788	Hydraulic hose GH506 from nominal diameter 19 mm to 38 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.058	B+D	26.11.2013	25.11.2018
	Hydraulic hose GH507 with nominal diameter 31 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.059	B+D	26.11.2013	25.11.2018
	Hydraulic hose SH681 Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.060	B+D	12.11.2014	11.11.2019
ELAFLEX - Gummi Ehlers GmbH Schnackenburgallee 121 22525 Hamburg ☎ ++49 (0)40 540 00 50 ☎ ++49 (0)40 540 00 567	ELAFLEX-Expansion joints type ERV-GS, nominal diameter 25 mm up to 600 mm Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.019	B+D	19.05.2015	18.05.2020
HANSA-FLEX AG Zum Panrepel 44 28307 Bremen ☎ ++49 (0)421 48907-191 ☎ ++49 (0)421 48907-805	Hydraulic Hose Type HD 100 Materials other than steel for pipes conveying oil or fuel oil (c: flexible pipe assemblies)	222.020	B	24.05.2011	30.05.2016
	Hydraulic Hose Type HD 200 Materials other than steel for pipes conveying oil or fuel oil (c: flexible pipe assemblies)	222.021	B	24.05.2011	30.05.2016
	Hydraulic Hose Type HD 700 Materials other than steel for pipes conveying oil or fuel oil (c: flexible pipe assemblies)	222.022	B	24.05.2011	30.05.2016
	Hydraulic Hose Type HD 400 (4SP) Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.051	B	15.11.2012	30.11.2017

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Item-Number A.1/3.15 c **Materials other than steel for pipes**
Group-Number 222 **conveying oil or fuel oil: flexible pipe assemblies**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
HANSA-FLEX AG Geschäftsbereich Metallschläuche Zum Gewerbepark 4 37691 Boffzen Germany ☎ ++49 (0)5271 9571-0 📠 ++49 (0)5271 95 71 35	Convolutet, corrugated PTFE hose line, Range TFW Materials other than steel for pipes conveying oil or fuel oil (flexible pipe assemblies)	222.018	B+D	14.11.2013	13.11.2018

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Item-Number A.1/3.29 **Fire hoses**
Group-Number 222

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Albert Ziegler GmbH Memminger Straße 28 89537 Giengen a. d. Brenz Germany ☎ ++49 (0)7322 951-0 📠 ++49 (0)7322 951-211	Silberfuchs K2L Fire hoses	222.052	B+D	19.03.2013	31.03.2018
	Silberfuchs K3L Fire hoses	222.053	B+D	19.03.2013	31.03.2018
	Leuchtfuchs K3L Fire hoses	222.054	B+D	19.03.2013	31.03.2018
	Pionier 500 Fire hoses	222.055	B+D	19.03.2013	31.03.2018
Delannoy Freres Zone des Prairies de la Lys 59166 Bousbecque France ☎ ++33 (0)320 23 66 66 📠 ++33 (0)320 23 63 64	Fireflex Fire hoses	222.037	B+D	27.12.2010	31.12.2015
	Topflex Red Fire hoses	222.038	B+D	27.12.2010	31.12.2015
	Topflex White Fire hoses	222.039	B+D	27.12.2010	31.12.2015
GOLLMER & HUMMEL GMBH Gässlesweg 34 75334 Straubenhardt Germany ☎ ++49 (0)7082 / 9434-0 📠 ++49 (0)7082 / 9434-99	PROGRESS Fire hoses	222.024	B+D	02.10.2014	31.12.2016
	TITAN 2F / TITAN 3F Fire hoses	222.025	B+D	02.10.2014	31.12.2016
	HERKULES 2F / HERKULES 3F Fire hoses	222.027	B+D	02.10.2014	31.12.2016

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Item-Number A.1/3.29 **Fire hoses**
Group-Number 222

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
HYGRAPHHA SICHERHEIT AUF SEE GmbH & Co. KG Liebigstraße 67 22113 Hamburg Germany ☎ ++49 (0)40 73 10 53 - 0 ☎ ++49 (0)40 73 10 53 - 10	Synthetik Hygrapha / Hygrapha Synthetic Special 500 Fire hoses	222.047	B+D	11.07.2011	31.07.2016
	Hygrapha Synthetic-Polydur / Hygrapha Synthetic-Polydur-N Fire hoses	222.048	B+D	11.07.2011	31.07.2016
Jakob Eschbach GmbH Unterm Ohmberg 7 34431 Marsberg ☎ ++49 (0) 2992-606-0 ☎ ++49 (0) 2992-606-46	"Synthetik- Polydur" or "Synthetic- Polydur- N" Fire hoses	222.001	B+D	08.06.2011	30.06.2016
	"Synthetik Eschbach" / "Synthetic Special 500" Fire hoses	222.023	B+D	18.05.2011	31.05.2016
Ohrdrüfer SchlauchWeberei Eschbach GmbH Herrenhöfer Landstraße 2 99885 Ohrdruf ☎ ++49 (0)3624 3714-0 ☎ ++49 (0)3624 371430	Syntex Unidur Fire hoses	222.003	B+D	04.03.2014	31.12.2016
	Syntex 2F / Syntex 3F or Syntex 500 Fire hoses	222.031	B+D	07.06.2011	30.06.2016
PARSCH Schläuche Armaturen GmbH & Co. KG Gildestrasse 16 49477 Ibbenbüren ☎ +49 (0)5451 9 29-0 ☎ +49 (0)5451 92 92 92	REELOFLEX Fire hoses	222.049	B+D	02.02.2012	28.02.2017
Technolen Bojanov s.r.o. Bojanov 20 538 26 Bojanov Czech Republic ☎ ++420 469 641 110 ☎ ++420 469 641 133	Pyrotex 3F resp. Pyrotex 3F neon yellow Fire Hoses	222.030	B+D	14.09.2012	30.09.2017

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Item-Number A.1/3.29 Fire hoses
Group-Number 222

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Technolen Bojanov s.r.o. Bojanov 20 538 26 Bojanov Czech Republic ☎ ++420 469 641 110 ✉ ++420 469 641 133	PYROTEX 2F Fire Hoses	222.032	B+D	30.09.2014	31.12.2016
	EXTREME Fire Hoses	222.050	B+D	17.09.2012	30.09.2017
Thöni Industriebetriebe GmbH Obermarktstraße 48 6410 Telfs Austria ☎ ++43 (0) 5262-6903-0 ✉ ++43 (0) 5262-6903-210	FIRE HOSE "FAVORIT" 1" TO 3" Fire hoses	222.002	B+D	31.12.2013	30.12.2016
	KURALON Fire hoses	222.042	B+D	07.01.2014	06.01.2019

List of Approved Products

Item-Number A.1/3.55 **Dual-purpose type nozzles (spray/jet type)**
Group-Number 222

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
HYGRAPHHA SICHERHEIT AUF SEE GmbH & Co. KG Liebigstraße 67 22113 Hamburg Germany ☎ ++49 (0)40 73 10 53 - 0 📠 ++49 (0)40 73 10 53 - 10	Hygrapha 12 / Hygrapha 16 / Hygrapha 19 Jet / Spray branchpipe (brass) with water curtain device Dual-purpose type nozzles	222.045	B+D	12.07.2011	31.07.2016
	Hygrapha 12 / Hygrapha 16 Jet / Spray branchpipe (aluminium) with water curtain device Dual-purpose type nozzles	222.046	B+D	12.07.2011	31.07.2016
Luitpold Schott Armaturenfabrik GmbH Brunckstraße 18 67346 Speyer ☎ ++49 (0)6232 6459-0 📠 ++49 (0)6232 6459-30	Jet / Spray Branchpipe 16x12 / 22x19 with water curtain device with Storz C Adapter Brass Dual-purpose type nozzles	222.040	B+D	06.01.2011	31.01.2016
	Jet / Spray Branchpipe 16x12 with water curtain device with Storz C Adapter Alu Dual-purpose type nozzles	222.041	B+D	06.01.2011	31.01.2016
	CMM Jet / Spray branchpipe, aluminium 19x16 mm, with water curtain device Dual-purpose type nozzles	222.043	B+D	06.06.2011	30.06.2016
	CMM Jet / Spray branchpipe, brass 19x16 mm, with water curtain device Dual-purpose type nozzles	222.044	B+D	06.06.2011	30.06.2016

List of Approved Products

Item-Number A.1/3.32 **Fire restricting materials (except furniture) for high-speed craft**
Group-Number 223

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SAINT-GOBAIN ISOVER G+H AG Bürgermeister-Grünzweig- Strasse 1 67059 Ludwigshafen Germany ☎ ++49 (0)621 501-0 📠 ++49 (0)621 501-780	FRP Sandwich panel with different insulation materials Fire restricting material (except furniture) for high speed craft	223.002	B+D	26.05.2014	25.05.2019

List of Approved Products

Item-Number A.1/2.3 Oil-content meters
 Group-Number 320

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Brannstrom Sweden AB Udevallagatan 14 41670 Göteborg Sweden ☎ 0046 - 31 - 19 56 00 📠 0046 - 31 - 19 77 90	BilgMon 488 Öl-content meters	320.029	B+D	01.03.2015	29.02.2020
DECKMA Hamburg GmbH Kieler Straße 316 22525 Hamburg Germany ☎ n.a. 📠 n.a.	OMD 2005 Oil-content-meter	320.028	B+F	01.10.2014	30.09.2019
	OMD - 24 Oil - content meters	320.031	B+F	01.03.2014	28.02.2019
	OMD - 2008 Oil - content meters	320.032	B+F	01.10.2014	30.09.2019

List of Approved Products

Item-Number A.1/2.5 **Oil discharge monitoring and control
Group-Number** 322 **system for a oil tankers**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Brannstrom Sweden AB Udevallagatan 14 41670 Göteborg Sweden ☎ 0046 - 31 - 19 56 00 📠 0046 - 31 - 19 77 90	CleanTrack 1000B Öil Discharge and Control System	322.009	D	01.03.2015	29.02.2020

List of Approved Products

Item-Number Group-Number	A.1/2.1 330	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)	MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
DVZ-SERVICES GmbH / Enveko GmbH Boschstraße 9 28857 Syke Germany ☎ 04203/788698 ☎ 04203/788696		DVZ 250 FSU-"Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.220	B+F	01.11.2014	31.10.2019
		DVZ 500 FSU-"Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.221	B+F	01.11.2014	31.10.2019
		DVZ 1000 FSU-"Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.222	B+F	01.11.2014	31.10.2019
		DVZ 2500 FSU-"Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.223	B+F	01.11.2014	31.10.2019
		DVZ 5000 FSU-"Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.224	B+F	01.11.2014	31.10.2019
		DVZ 10000 FSU-"Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.225	B+F	01.11.2014	31.10.2019
		DVZ 250 FSU-B-"Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.226	B+F	01.11.2014	31.10.2019
		DVZ 500 FSU-B-"Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.227	B+F	01.11.2014	31.10.2019
		DVZ 1000 FSU-B-"Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.228	B+F	01.11.2014	31.10.2019
		DVZ 2500 FSU-B-"Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.229	B+F	01.11.2014	31.10.2019

List of Approved Products

Item-Number Group-Number	A.1/2.1 330	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)	APPR.-NO.	MODULE	ISSUED	VALIDITY
MANUFACTURER	PRODUCT					
DVZ-SERVICES GmbH / Enveko GmbH Boschstraße 9 28857 Syke Germany ☎ 04203/788698 📠 04203/788696		DVZ 5000 FSU-B- "Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.230	B+F	01.11.2014	31.10.2019
		DVZ 10000 FSU-B- "Oilchief" Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.231	B+F	01.11.2014	31.10.2019
		DVZ 150 FSU "Oilchief" Oily Water Separator (Oilchief), approved acc. to IMO- Resolution MEPC.60(33)	330.236	B+F	01.11.2014	31.10.2019
		DVZ 1500 FSU-"Oilchief" Oily Water Separator (Oilchief), approved acc. to IMO- Resolution MEPC.60(33)	330.340	B+F	01.11.2014	31.10.2019
		DVZ 1500 FSU-B-"Oilchief" Oily Water Separator (Oilchief), approved acc. to IMO- Resolution MEPC.60(33)	330.341	B+F	01.11.2014	31.10.2019
		DVZ 150 FSU-B-"Oilchief" Oily Water Separator (Oilchief), approved acc. to IMO- Resolution MEPC.60(33)	330.343	B+F	01.11.2014	31.10.2019
GEA Westfalia Seperator Systems GmbH Werner-Habig-Straße 1 59302 Oelde ☎ n.a. 📠 n.a.		Bilgemaster 200 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO- Resolution MEPC.60(33)	330.232	B+D	01.07.2015	30.06.2020
		Bilgemaster 1500 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO- Resolution MEPC.60(33)	330.233	B+D	01.07.2015	30.06.2020
		Bilgemaster 3000 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO- Resolution MEPC.60(33)	330.234	B+D	01.07.2015	30.06.2020

List of Approved Products

Item-Number	A.1/2.1	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)				
Group-Number	330					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
GEA Westfalia Seperator Systems GmbH Werner-Habig-Straße 1 59302 Oelde Germany ☎ n.a. 📧 n.a.		Bilgemaster 6000 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.235	B+D	01.07.2015	30.06.2020
		Bilgemaster-D 1000 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.237	B+D	01.07.2011	30.06.2016
		Bilgemaster-D 1500 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.238	B+D	01.07.2011	30.06.2016
		Bilgemaster-D 2000 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.239	B+D	01.07.2011	30.06.2016
		Bilgemaster-D 2500 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.240	B+D	01.07.2011	30.06.2016
		Bilgemaster-D 3000 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.241	B+D	01.07.2011	30.06.2016
		Bilgemaster-D 4000 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.242	B+D	01.07.2011	30.06.2016
		Bilgemaster-D 5000 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.243	B+D	01.07.2011	30.06.2016

List of Approved Products

Item-Number	A.1/2.1	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)				
Group-Number	330					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
GEA Westfalia Seperator Systems GmbH Werner-Habig-Straße 1 59302 Oelde Germany ☎ n.a. 📧 n.a.		Bilgemaster-D 6000 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.244	B+D	01.07.2011	30.06.2016
		Bilgemaster-D 7000 Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.245	B+D	01.07.2011	30.06.2016
		Bilgemaster-D 750 cleandesign Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.315	B+D	01.12.2014	30.11.2019
		Bilgemaster-D 1000 cleandesign Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.316	B+D	01.12.2014	30.11.2019
		Bilgemaster-D 1500 cleandesign Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.317	B+D	01.12.2014	30.11.2019
		Bilgemaster-D 2000 cleandesign Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.318	B+D	01.12.2014	30.11.2019
		Bilgemaster-D 3000 cleandesign Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.319	B+D	01.12.2014	30.11.2019
		Bilgemaster-D 4000 cleandesign Oil- filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.320	B+D	01.12.2014	30.11.2019

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Item-Number Group-Number	A.1/2.1 330	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)	APPR.-NO.	MODULE	ISSUED	VALIDITY
MANUFACTURER	PRODUCT					
GEA Westfalia Seperator Systems GmbH Werner-Habig-Straße 1 59302 Oelde Germany ☎ n.a. 📧 n.a.		BilgerMaster-E 4000 cleandesign Oil-filtering equipment (for oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.326	B+D	01.09.2015	31.08.2020
		BilgeMaster-E 5000 cleandesign Oil-filtering equipment (for oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.327	B+D	01.09.2015	31.08.2020
		BilgeMaster-E 400 cleandesign Oil-filtering equipment (for oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.328	B+D	01.09.2015	31.08.2020
		BilgeMaster-E 500 cleandesign Oil-filtering equipment (for oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.329	B+D	01.09.2015	31.08.2020
		BilgeMaster-E 900 cleandesign Oil-filtering equipment (for oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.330	B+D	01.09.2015	31.08.2020
		BilgeMaster-E 1200 cleandesign Oil-filtering equipment (for oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.331	B+D	01.09.2015	31.08.2020
		BilgeMaster-E 2000 cleandesign Oil-filtering equipment (for oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.332	B+D	01.09.2015	31.08.2020
		BilgeMaster-E 2500 cleandesign Oil-filtering equipment (for oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.333	B+D	01.09.2015	31.08.2020
		Bilgemaster-D 5000 Ex Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.342	B+D	20.12.2013	30.11.2018

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Item-Number Group-Number	A.1/2.1 330	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)	APPR.-NO.	MODULE	ISSUED	VALIDITY
MANUFACTURER	PRODUCT					
Ocean Clean GmbH Zum Kühlhaus 5 18069 Rostock Germany ☎ 0381/811 2930 📠 0381/811 2939		Ocean Clean 0,25 EB Oily-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.321	B+F	01.03.2015	29.02.2020
		Ocean Clean 0,5 EB Oily-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.322	B+F	01.03.2015	29.02.2020
		Ocean Clean 1,0 EB Oily-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.323	B+F	01.03.2015	29.02.2020
		Ocean Clean 2,5 EB Oily-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.324	B+F	01.03.2015	29.02.2020
		Ocean Clean 5,0 EB Oily-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.), approved acc. to IMO-Resolution MEPC.60(33)	330.325	B+F	01.03.2015	29.02.2020
RWO GmbH Marine Water Technology Thalenhorststraße 15 A 28307 Bremen ☎ +49421 53 70 50 📠 +49421 53 70 540		SKIT S 0,1 DE Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.194	B+D	01.07.2014	30.06.2019
		SKIT S DE 0,25 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.200	B+D	01.07.2014	30.06.2019
		SKIT S DE 0,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.201	B+D	01.07.2014	30.06.2019
		SKIT S DE 1,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.202	B+D	01.07.2014	30.06.2019

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Item-Number Group-Number	A.1/2.1 330	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)	MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
RWO GmbH Marine Water Technology Thalenhorststraße 15 A 28307 Bremen Germany ☎ +49421 53 70 50 ☎ +49421 53 70 540		SKIT S DE 1,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.203	B+D	01.07.2014	30.06.2019
		SKIT s DE 2,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.204	B+D	01.07.2014	30.06.2019
		SKIT S DE 5,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.205	B+D	01.07.2014	30.06.2019
		SKIT S DE 10,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.206	B+D	01.07.2014	30.06.2019
		SKIT S DEB 0,1 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.207	B+D	01.07.2014	30.06.2019
		SKIT S DEB 0,25 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.208	B+D	01.07.2014	30.06.2019
		SKIT S DEB 0,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.209	B+D	01.07.2014	30.06.2019
		SKIT S DEB 1,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.210	B+D	01.07.2014	30.06.2019
		SKIT S DEB 1,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.211	B+D	01.07.2014	30.06.2019
		SKIT S DEB 2,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.212	B+D	01.07.2014	30.06.2019

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Item-Number Group-Number	A.1/2.1 330	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)	MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
RWO GmbH Marine Water Technology Thalenhorststraße 15 A 28307 Bremen Germany ☎ +49421 53 70 50 ✉ +49421 53 70 540		SKIT S DEB 5,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.213	B+D	01.07.2014	30.06.2019
		SKIT S DEB 10,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.214	B+D	01.07.2014	30.06.2019
		OPUS DEB 0,1 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.296	B+D	01.03.2013	28.02.2018
		OPUS DEB 0,25 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.297	B+D	01.03.2013	28.02.2018
		OPUS DEB 0,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.298	B+D	01.03.2013	28.02.2018
		OPUS DEB 1,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.299	B+D	01.03.2013	28.02.2018
		OPUS DEB 1,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.300	B+D	01.03.2013	28.02.2018
		OPUS DEB 2,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.301	B+D	01.03.2013	28.02.2018
		OPUS DEB 5,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.302	B+D	01.03.2013	28.02.2018
		OPUS DEB 10,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)			330.303	B+D	01.03.2013	28.02.2018

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Item-Number Group-Number	A.1/2.1 330	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
RWO GmbH Marine Water Technology Thalenhorststraße 15 A 28307 Bremen Germany ☎ +49421 53 70 50 📠 +49421 53 70 540		OWS-COM 0,1 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.344	B+D	01.10.2014	30.09.2019
		OWS-COM 0,25 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.345	B+D	01.10.2014	30.09.2019
		OWS-COM 0,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.346	B+D	01.10.2014	30.09.2019
		OWS-COM 1,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.347	B+D	01.10.2014	30.09.2019
		OWS-COM 2,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.348	B+D	01.10.2014	30.09.2019
		OWS-COM 5,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.349	B+D	01.10.2014	30.09.2019
		OWS-COM 10,0 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.350	B+D	01.10.2014	30.09.2019
SKF Marine GmbH Hermann-Blohm-Str. 5 20457 Hamburg ☎ n.a. 📠 n.a.		TURBULO Mechanical Phase Breaker TMPB 0,25 Oily-water-separator (Turbulo OWS), approved acc. to IMO-Resolution MEPC.60(33)	330.195	B+D	01.08.2014	31.07.2019
		TURBULO Mechanical Phase Breaker TMPB 0,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.196	B+D	01.08.2014	31.07.2019

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Item-Number Group-Number	A.1/2.1 330	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SKF Marine GmbH Hermann-Blohm-Str. 5 20457 Hamburg Germany ☎ n.a. 📠 n.a.		TURBULO Mechanical Phase Breaker TMPB 1 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.197	B+D	01.08.2014	31.07.2019
		TURBULO Mechanical Phase Breaker TMPB 2,5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.198	B+D	01.08.2014	31.07.2019
		TURBULO Mechanical Phase Breaker TMPB 5 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.199	B+D	01.08.2014	31.07.2019
		TURBULO Mechanical Phase Breaker TMPB 10 Oily-water-separator, approved acc. to IMO-Resolution MEPC.60(33)	330.218	B+D	01.08.2014	31.07.2019
		TURBULO Mechanical Phase Breaker TMPBH 0,25 Oily Water Seperator, approved acc. to IMO-Resolution MEPC.60(33)	330.246	B+D	01.08.2014	31.07.2019
		TCS-MPB 2,5 Oily-water-separator (Turbulo OWS), approved acc. to IMO-Resolution MEPC.60(33)	330.295	B+D	01.08.2014	31.07.2019
		TCS-MPB 5 Oily-water-separator (Turbulo OWS), approved acc. to IMO-Resolution MEPC.60(33)	330.304	B+D	01.08.2014	31.07.2019
		TCS-MPB 0,25 Oily-water-separator (Turbulo OWS), approved acc. to IMO-Resolution MEPC.60(33)	330.312	B+D	01.08.2014	31.07.2019
		TCS-MPB 0,5 Oily-water-separator (Turbulo OWS), approved acc. to IMO-Resolution MEPC.60(33)	330.313	B+D	01.08.2014	31.07.2019
		TCS-MPB 1 Oily-water-separator (Turbulo OWS), approved acc. to IMO-Resolution MEPC.60(33)	330.314	B+D	01.08.2014	31.07.2019

List of Approved Products

Item-Number Group-Number	A.1/2.1 330	Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)				
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SKF Marine GmbH Hermann-Blohm-Str. 5 20457 Hamburg Germany ☎ n.a. 📠 n.a.		TMPB 0,25/A Oily Water Separator, approved acc. to IMO-Resolution MEPC.60(33)	330.334	B+D	01.04.2012	31.03.2017
		TMPB 0,5/A Oily Water Separator, approved acc. to IMO-Resolution MEPC.60(33)	330.335	B+D	01.04.2012	31.03.2017
		TMPB 1/A Oily Water Separator, approved acc. to IMO-Resolution MEPC.60(33)	330.336	B+D	01.04.2012	31.03.2017
		TMPB 2,5/A Oily Water Separator, approved acc. to IMO-Resolution MEPC.60(33)	330.337	B+D	01.04.2012	31.03.2017
		TMPB 5/A Oily Water Separator, approved acc. to IMO-Resolution MEPC.60(33)	330.338	B+D	01.04.2012	31.03.2017
		TMPB 10/A Oily Water Separator, approved acc. to IMO-Resolution MEPC.60(33)	330.339	B+D	01.04.2012	31.03.2017

List of Approved Products

Item-Number A.1/2.2 **Oil/water interface detectors**
Group-Number 334

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
JOWA Germany GmbH Hansestraße 21 / Haus 2 18182 Rostock Germany ☎ +49 (0) 381 6302 660 📠 +49 (0) 381 6302 641	BLMD 1.2 30M Oil/water interface detectors	334.007	B+F	01.09.2011	31.08.2016

List of Approved Products

Item-Number A.1/2.6 Sewage systems
Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ACO Marine s.r.o.. Nadrazni 150 00 Prag 5 Czech Republic ☎ ++420 569 491-0 📠 ++420 569 482-529	ACO Maripur 50 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.277	B+D	01.03.2014	28.02.2019
	ACO Maripur 100 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.278	B+D	01.03.2014	28.02.2019
	ACO Maripur 25 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.279	B+D	01.03.2014	28.02.2019
	ACO Maripur 75 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.280	B+D	01.03.2014	28.02.2019
	ACO Maripur 150 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.281	B+D	01.03.2014	28.02.2019
	aco maripur 200 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.282	B+D	01.03.2014	28.02.2019
	ACO Maripur 250 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.283	B+D	01.03.2014	28.02.2019
	ACO Maripur 25 R Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.284	B+D	01.03.2014	28.02.2019
	ACO Maripur 50 R Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.285	B+D	01.03.2014	28.02.2019
	ACO Maripur 75 R Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.286	B+D	01.03.2014	28.02.2019

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Item-Number A.1/2.6 **Sewage systems**
Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ACO Marine s.r.o.. Nadrazni 150 00 Prag 5 Czech Republic ☎ ++420 569 491-0 📠 ++420 569 482-529	ACO Maripur 100 R Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.287	B+D	01.03.2014	28.02.2019
	ACO Maripur 150 R Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.288	B+D	01.03.2014	28.02.2019
	ACO Maripur 200 R Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.289	B+D	01.03.2014	28.02.2019
	ACO Maripur 250 R Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.290	B+D	01.03.2014	28.02.2019
	ACO Clarimar 40 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.357	B+D	01.04.2011	31.03.2016
	ACO Clarimar 15 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.358	B+D	01.04.2011	31.03.2016
	ACO Clarimar 25 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.359	B+D	01.04.2011	31.03.2016
	ACO Clarimar 60 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.360	B+D	01.04.2011	31.03.2016
	ACO Clarimar 80 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.361	B+D	01.04.2011	31.03.2016
	ACO Clarimar 120 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.362	B+D	01.04.2011	31.03.2016

List of Approved Products

Item-Number	A.1/2.6	Sewage systems				
Group-Number	340					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ACO Marine s.r.o. Nadrazni 150 00 Prag 5 Czech Republic ☎ ++420 569 491-0 ☎ ++420 569 482-529		ACO Clarimar 150 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.363	B+D	01.04.2011	31.03.2016
		ACO Clarimar 160 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.369	B+D	01.06.2011	31.03.2016
		ACO Clarimar 8 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.398	B+D	01.06.2012	31.03.2016
DVZ-SERVICES GmbH / Enveko GmbH Boschstraße 9 28857 Syke Germany ☎ 04203/788698 ☎ 04203/788696		DVZ-JZR 50 "Biomaster" Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.235	B+F	01.11.2012	31.10.2017
		DVZ-JZR 25 "Biomaster" Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.242	B+F	01.11.2012	31.10.2017
		DVZ-JZR 100 "Biomaster" Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.243	B+F	01.11.2012	31.10.2017
		DVZ-SKA 20 "Biomaster" -Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.250	B+F	01.11.2012	31.10.2017
		DVZ-SKA 10 "Biomaster" -Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.251	B+F	01.11.2012	31.10.2017
		DVZ-SKA 30 "Biomaster" -Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.252	B+F	01.11.2012	31.10.2017

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Item-Number A.1/2.6 **Sewage systems**
Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
DVZ-SERVICES GmbH / Enveko GmbH Boschstraße 9 28857 Syke Germany ☎ 04203/788698 📠 04203/788696	DVZ-SKA 40 "Biomaster" -Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.253	B+F	01.11.2012	31.10.2017
	DVZ-SKA 50 "Biomaster" -Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.254	B+F	01.11.2012	31.10.2017
	DVZ-SKA 70 "Biomaster" -Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.255	B+F	01.11.2012	31.10.2017
	DVZ-SKA 100 "Biomaster" -Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.256	B+F	01.11.2012	31.10.2017
	DVZ-JZR 250 "Biomaster" Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.261	B+F	01.11.2012	31.10.2017
	DVZ-JZR 300 "Biomaster" Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.262	B+F	01.11.2012	31.10.2017
	DVZ-JZR 150 "Biomaster" Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.267	B+F	01.11.2012	31.10.2017
	DVZ-JZR 200 "Biomaster" Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.268	B+F	01.11.2012	31.10.2017
	DVZ-JZR 400 "Biomaster" Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.269	B+F	01.11.2012	31.10.2017
	DVZ-JZR 500 "Biomaster" Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.270	B+F	01.11.2012	31.10.2017

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Item-Number A.1/2.6 Sewage systems
Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
DVZ-SERVICES GmbH / Enveko GmbH Boschstraße 9 28857 Syke Germany ☎ 04203/788698 ☎ 04203/788696	DVZ-SKA 150 "Biomaster" Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.304	B+F	01.11.2012	31.10.2017
	DVZ-SKA 200 "Biomaster" Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.305	B+F	01.11.2012	31.10.2017
	DVZ-SKA 250 "Biomaster" Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.306	B+F	01.11.2012	31.10.2017
	DVZ-SKA 300 "Biomaster" Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.307	B+F	01.11.2012	31.10.2017
	DVZ-JZR 10 "Biomaster" Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.373	B+F	01.11.2012	31.10.2017
ecomotive as N-6096 Runde Norway ☎ n.a. ☎ n.a.	ecomotive 1.11 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.399	B+F	01.12.2012	30.11.2017
	ecomotive 2.22 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.400	B+F	01.12.2012	30.11.2017
	ecomotive 3.33 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.401	B+F	01.12.2012	30.11.2017
	ecomotive 4.44 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.402	B+F	01.12.2012	30.11.2017

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 Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ecomotive as N-6096 Runde Norway ☎ n.a. 📠 n.a.	ecomotive 5.55 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.403	B+F	01.12.2012	30.11.2017
	ecomotive 6.66 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.404	B+F	01.12.2012	30.11.2017
	ecomotive 7.77 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.405	B+F	01.12.2012	30.11.2017
	ecomotive 8.88 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.406	B+F	01.12.2012	30.11.2017
	ecomotive 9.99 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.407	B+F	01.12.2012	30.11.2017
	ecomotive 13.32 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.408	B+F	01.12.2012	30.11.2017
	ecomotive 16.65 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.409	B+F	01.12.2012	30.11.2017
	ecomotive 22.20 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.410	B+F	01.12.2012	30.11.2017
	ecomotive 33.30 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.411	B+F	01.12.2012	30.11.2017
	ecomotive 44.40 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.412	B+F	01.12.2012	30.11.2017

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Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
EVAC OY Vacuum Systems Sinimäentie 14 02630 Espoo Finland ☎ +358 20 763 0274 📠 +358 20 763 0222	Evac STP 40 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.149	B+D	01.07.2012	30.06.2017
	Evac MBR 8 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.249	B+D	01.08.2013	31.07.2018
	Evac MBR 16 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.263	B+D	01.08.2013	31.07.2018
	Evac MBR 240 Navy Model Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.264	B+D	01.08.2013	31.07.2018
	Evac MBR 24 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.266	B+D	01.08.2013	31.07.2018
	Evac MBR 32 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.271	B+D	01.08.2013	31.07.2018
	EVAC MBR 80 F Navy Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.273	B+D	01.08.2013	31.07.2018
	EVAC MBR 120 F Navy Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.274	B+D	01.08.2013	31.07.2018
	Evac MBR 40 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.326	B+D	01.08.2013	31.07.2018
	Evac MBR 40 C Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.327	B+D	01.08.2013	31.07.2018

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Item-Number A.1/2.6 **Sewage systems**
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MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
EVAC OY Vacuum Systems Sinimäentie 14 02630 Espoo Finland ☎ +358 20 763 0274 📠 +358 20 763 0222	Evac MBR 80 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.328	B+D	01.08.2013	31.07.2018
	Evac MBR 80 C Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.329	B+D	01.08.2013	31.07.2018
	Evac MBR 120 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.330	B+D	01.08.2013	31.07.2018
	Evac MBR 120 C Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.331	B+D	01.08.2013	31.07.2018
	Evac MBR 160 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.332	B+D	01.08.2013	31.07.2018
	Evac MBR 160 C Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.333	B+D	01.08.2013	31.07.2018
	Evac MBR 240 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.334	B+D	01.08.2013	31.07.2018
	Evac MBR 240 C Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.335	B+D	01.08.2013	31.07.2018
	Evac MBR 8 C Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.343	B+D	01.08.2013	31.07.2018
	Evac MBR 16 C Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.344	B+D	01.08.2013	31.07.2018

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 Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
EVAC OY Vacuum Systems Sinimäentie 14 02630 Espoo Finland ☎ +358 20 763 0274 📠 +358 20 763 0222	Evac MBR 24 C Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.345	B+D	01.08.2013	31.07.2018
	Evac MBR 32 C Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.346	B+D	01.08.2013	31.07.2018
	Evac MBR 120 F B Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.347	B+D	01.08.2013	31.07.2018
	Evac MBR 240 F Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.350	B+D	01.08.2013	31.07.2018
	EVAC MBR 360 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.355	B+D	01.08.2013	31.07.2018
	Evac MBR 40 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.367	B+D	01.08.2013	31.07.2018
	Evac MBR 40 C Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.368	B+D	01.08.2013	31.07.2018
	EVAC MBR 360 C Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.413	B+D	01.08.2013	31.07.2018
	EVAC MBR 8 NR Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.417	B+D	01.03.2014	28.02.2019
	EVAC MBR 2K Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.436	B+D	01.02.2015	31.01.2020

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Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
EVAC OY Vacuum Systems Sinimäentie 14 02630 Espoo Finland ☎ +358 20 763 0274 ✉ +358 20 763 0222	EVAC MBR 4K Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.437	B+D	01.02.2015	31.01.2020
	EVAC MBR 7K Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.438	B+D	01.02.2015	31.01.2020
	EVAC MBR 15K Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.439	B+D	01.02.2015	31.01.2020
	EVAC MBR 22K Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.440	B+D	01.02.2015	31.01.2020
	EVAC MBR 30K Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.441	B+D	01.02.2015	31.01.2020
	EVAC MBR 45K Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.442	B+D	01.02.2015	31.01.2020
	EVAC MBR 70K Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.443	B+D	01.02.2015	31.01.2020
	EVAC MBR 7K N Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.444	B+D	01.02.2015	31.01.2020
	EVAC MBR 15K N Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.445	B+D	01.02.2015	31.01.2020
	EVAC MBR 22K N Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.446	B+D	01.02.2015	31.01.2020

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Item-Number	A.1/2.6	Sewage systems				
Group-Number	340					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
EVAC OY Vacuum Systems Sinimäentie 14 02630 Espoo Finland ☎ +358 20 763 0274 ☎ +358 20 763 0222		EVAC MBR 30K N Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.447	B+D	01.02.2015	31.01.2020
		EVAC MBR 70K N Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.449	B+D	01.02.2015	31.01.2020
HAMANN AG Bei der Lehmkuhle 4 21279 Hollenstedt Germany ☎ 04165/22110 ☎ 04165/221128		Super Mini Plus Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.257	B	01.04.2014	31.12.2015
		HL-Cont Plus 10 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.314	B	20.05.2015	31.07.2019
		HL-Cont Plus 05 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.320	B	20.05.2015	31.07.2019
		HL-Cont Plus 02 Slim Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.349	B	01.09.2015	31.08.2020
		HL-Cont Plus 80 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.366	B	01.08.2014	31.07.2019
		HL-Cont Plus 20 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.370	B	01.08.2014	31.07.2019
		HL-Cont Plus 40 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.375	B	01.08.2014	31.07.2019

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Item-Number	A.1/2.6	Sewage systems				
Group-Number	340					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
HAMANN AG Bei der Lehmkuhle 4 21279 Hollenstedt Germany ☎ 04165/22110 ☎ 04165/221128		HL-CONT Plus 05 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.419	B	01.09.2014	31.08.2019
		HL-CONT Plus 10 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.420	B	01.09.2014	31.08.2019
		HL-CONT Plus 20 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.421	B	01.09.2014	31.08.2019
		HL-CONT Plus 40 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.422	B	01.09.2014	31.08.2019
		HL-CONT Plus 80 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.423	B	01.09.2014	31.08.2019
		HL-CONT Plus 025 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.424	B	01.09.2014	31.08.2019
		HL-CONT Plus 0125 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.457	B	01.09.2015	31.08.2019
JOWA AB Tulebo 865 42834 Kallered Sweden ☎ +46(0)31-795 00 40 ☎ +46(0)31-795 45 40		JOWA STP 2010-15 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.299	B+F	01.06.2014	31.05.2019
		JOWA STP 2010-25 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.300	B+F	01.06.2014	31.05.2019

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Item-Number	A.1/2.6	Sewage systems				
Group-Number	340					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
JOWA AB Tulebo 865 42834 Kallered Sweden ☎ +46(0)31-795 00 40 📠 +46(0)31-795 45 40		JOWA STP 2010-40 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.301	B+F	01.06.2014	31.05.2019
		JOWA STP 2010-60 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.302	B+F	01.06.2014	31.05.2019
		JOWA STP 2010-100 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.396	B+F	01.06.2014	31.05.2019
		JOWA STP 2016-15 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.425	B+F	01.12.2014	30.11.2019
		JOWA STP 2016-25 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.426	B+F	01.12.2014	30.11.2019
		JOWA STP 2016-40 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.427	B+F	01.12.2014	30.11.2019
		JOWA STP 2016-60 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.428	B+F	01.12.2014	30.11.2019
		JOWA STP 2016-100 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.429	B+F	01.12.2014	30.11.2019
Martin Membrane Systems AG Wald-Eck 7 19417 Warin Germany ☎ 038482 22154 📠 n.a.		BMA 10 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.376	B+D	01.01.2012	31.12.2016

List of Approved Products

Item-Number	A.1/2.6	Sewage systems				
Group-Number	340					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Martin Membrane Systems AG Wald-Eck 7 19417 Warin Germany ☎ 038482 22154 📠 n.a.		BMA 30	340.377	B+D	01.01.2012	31.12.2016
		Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)				
			340.378	B+D	01.01.2012	31.12.2016
		Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)				
		BMA 150	340.379	B+D	01.01.2012	31.12.2016
		Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)				
		BMA 250	340.380	B+D	01.01.2012	31.12.2016
		Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)				
		BMA 300	340.381	B+D	01.01.2012	31.12.2016
		Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)				
	BMA 200	340.397	B+D	01.06.2012	31.12.2016	
	Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)					
	BMA 100	340.414	B+D	01.01.2013	31.12.2016	
	Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)					
	BMA 40S	340.430	B+D	01.01.2015	31.12.2019	
	Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)					
Ocean Clean GmbH Zum Kühlhaus 5 18069 Rostock ☎ 0381/811 2930 📠 0381/811 2939		OCS-compact 15	340.372	B+F	01.09.2011	31.08.2016
		Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)				

List of Approved Products

Item-Number A.1/2.6 Sewage systems
Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Ocean Clean GmbH Zum Kühlhaus 5 18069 Rostock Germany ☎ 0381/811 2930 📠 0381/811 2939	OCS-compact 10 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.382	B+F	01.01.2012	31.08.2016
	OCS-compact 25 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.383	B+F	01.01.2012	31.08.2016
	OCS-compact 35 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.384	B+F	01.01.2012	31.08.2016
	OCS-compact 55 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.385	B+F	01.01.2012	31.08.2016
	OCS-compact 80 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.386	B+F	01.01.2012	31.08.2016
	OCS-compact 125 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.387	B+F	01.01.2012	31.08.2016
	OCS-compact 250 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.389	B+F	01.04.2012	31.08.2016
	OCS-compact 10+ Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.390	B+F	01.04.2012	31.03.2017
	OCS-compact 15+ Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.391	B+F	01.04.2012	31.03.2017
	OCS-compact 25+ Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.392	B+F	01.04.2012	31.03.2017

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Item-Number A.1/2.6 **Sewage systems**
Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Ocean Clean GmbH Zum Kühlhaus 5 18069 Rostock Germany ☎ 0381/811 2930 📠 0381/811 2939	OCS-compact 35+ Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.393	B+F	01.04.2012	31.03.2017
	OCS-compact 55+ Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.394	B+F	01.04.2012	31.03.2017
	OCS-compact 80+ Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.395	B+F	01.04.2012	31.03.2017
	OCS-compact 125+ Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.416	B+F	01.02.2014	31.03.2017
RWO GmbH Marine Water Technology Thalenhorststraße 15 A 28307 Bremen ☎ +49421 53 70 50 📠 +49421 53 70 540	WWT 3 BIOPUR Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.121	B+D	01.02.2011	31.01.2016
	WWT 4 BIOPUR Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.122	B+D	01.02.2011	31.01.2016
	WWT 1 BIOPUR Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.124	B+D	01.02.2011	31.01.2016
	WWT 2 BIOPUR Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.125	B+D	01.02.2011	31.01.2016
	MEMROD LT 5400U Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.259	B+D	01.10.2013	31.12.2015

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Item-Number A.1/2.6 **Sewage systems**
Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
RWO GmbH Marine Water Technology Thalenhorststraße 15 A 28307 Bremen Germany ☎ +49421 53 70 50 ☎ +49421 53 70 540	SMT 1 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.272	B+D	01.02.2014	31.01.2019
	WWT LC 227-01 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.431	B+D	01.02.2015	31.01.2020
	WWT LC 227-02 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.432	B+D	01.02.2015	31.01.2020
	WWT LC 227-03 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.433	B+D	01.02.2015	31.01.2020
	WWT LC 227-04 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.434	B+D	01.02.2015	31.01.2020
	WWT LC 227-05 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.435	B+D	01.02.2015	31.01.2020
	CS-BIO 2 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.451	B+D	01.05.2015	30.04.2020
	CS-BIO 3 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.452	B+D	01.05.2015	30.04.2020
	CS-BIO 4 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.453	B+D	01.05.2015	30.04.2020
CS-BIO 5 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.454	B+D	01.05.2015	30.04.2020	

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Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
RWO GmbH Marine Water Technology Thalenhorststraße 15 A 28307 Bremen Germany ☎ +49421 53 70 50 📠 +49421 53 70 540	CS-BIO 6 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.455	B+D	01.05.2015	30.04.2020
	CS-BIO 7 Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340456	B+D	01.05.2015	30.04.2020
ULTURA GmbH Seegelkenkehre 4 21107 Hamburg ☎ 040 - 374952 - 20 📠 040 - 374952 - 26	Bio - Filt 02/15-10 Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.303	B+F	01.05.2014	30.04.2019
	Bio-Filt 01/04-6X Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.352	B+F	01.05.2014	30.04.2019
	Bio-Filt 03/09-5X Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.354	B+F	01.05.2014	30.04.2019
	Bio-Filt 01/06-5X Sewage treatment plants, approved acc. to IMO-Resolution MEPC.2(VI)	340.356	B+F	01.05.2014	30.04.2019
	Bio - Filt 01/30-7X Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.371	B+F	01.05.2014	30.04.2019
	Bio - Filt 03/15-7X Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.374	B+F	01.05.2014	30.04.2019
	Bio-Filt 01/06-6X Sewage treatment plant, approved acc. to IMO-Resolution MEPC.2(VI)	340.415	B+F	01.05.2014	30.04.2019

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Item-Number A.1/2.6 **Sewage systems**
Group-Number 340

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
ULTURA GmbH Seegelkenkehre 4 21107 Hamburg Germany ☎ 040 - 374952 - 20 📠 040 - 374952 - 26	Bio-Filt 02/15-8X Sewage treatment plant, approved acc. to IMO- Resolution MEPC.2(VI)	340.418	B+F	01.06.2014	30.04.2019

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Item-Number A.1/2.7 **Shipboard incinerators**
Group-Number 350

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
EVAC OY Vacuum Systems Sinimäentie 14 02630 Espoo Finland ☎ +358 20 763 0274 📠 +358 20 763 0222	Evac Incinerator 1000 Shipboard incinerators, acc with MARPOL 73/78 Annex VI Reg. 16	350.001	B+D	01.09.2014	31.08.2019

List of Approved Products

Item-Number	A.1/1.17	Lifeboats				
Group-Number	400					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>FASSMER MARLAND LTD. Room 702, FORTRESS TOWER 250 KING'S ROAD, NORTH POINT</p> <p>HONG KONG SAR HONG KONG ☎ +852 2571 9322 ☎ +852 2806 3153</p>		<p>DRAGON 26 C or DRAGON 26 T</p> <p>Davit-launched totally enclosed lifeboat of glassfibre reinforced polyester with or without special fireprotection</p> <p>Number of persons: 26</p>	<p>400.147</p>	<p>B+D</p>	<p>15.10.2010</p>	<p>31.10.2015</p>
		<p>DRAGON 38 C</p> <p>Davit-launched totally enclosed life - and rescueboat of glassfibre reinforced polyester without special fireprotection</p> <p>Number of persons: 38 Bollard pull: 2750 N</p>	<p>400.149</p>	<p>B+D</p>	<p>02.01.2012</p>	<p>01.01.2017</p>
<p>Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2</p> <p>27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 ☎ ++49(0)4406 942-100</p>		<p>GMR 7,4 or TGMR 7,4</p> <p>Davit-launched totally enclosed lifeboat / rescue boat of glassfibre-reinforced polyester with or without special fireprotection.</p> <p>Number of persons: GMR 7,4: 38 / TGMR 7,4: 35 Bollard Pull: 2158 N</p>	<p>400.019</p>	<p>B+D</p>	<p>28.02.2013</p>	<p>28.02.2018</p>
		<p>GMR 8,3 or TGMR 8,3</p> <p>Davit-launched totally enclosed lifeboat and rescue boat of glassfibre-reinforced polyester without or with special fireprotection.</p> <p>Number of persons: GMR 8,3 - 42 pers. TGMR 8,3 - 35 pers. Bollard Pull: 2158 N</p>	<p>400.020</p>	<p>B+D</p>	<p>28.02.2013</p>	<p>28.02.2018</p>
		<p>GMR 5,9</p> <p>Davit-launched totally enclosed lifeboat / rescue boat of glassfibre-reinforced polyester without special fireprotection.</p> <p>Number of persons: 28 Bollard Pull: 2158 N Not for tankers</p>	<p>400.022</p>	<p>B+D</p>	<p>28.02.2013</p>	<p>28.02.2018</p>

List of Approved Products

Item-Number	A.1/1.17	Lifeboats				
Group-Number	400					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2 27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 📠 ++49(0)4406 942-100	GMR 6,5 or TGMR 6,5 Davit-launched totally enclosed lifeboat and rescue boat of glassfibre-reinforced polyester without or with special fireprotection. Number of persons: GMR 6,5 - 32 pers. TGMR 6,5 - 31 pers. Bollard Pull: 2158 N		400.026	B+D	28.02.2013	28.02.2018
	SEL 10.5 (approved variants: SEL 10.05 + SEL 9.6) Davit-launched partially enclosed lifeboat of glassfibre-reinforced polyester without special fireprotection Number of persons: max. 150 Towing Force: 3920 kN (with Sabb L3) For passenger ships only		400.039	B+D	30.11.2010	30.11.2015
	SEL 11.0(T) double engine plant or (TSE) single engine plant Davit-launched partially enclosed lifeboat of glassfibre-reinforced polyester without special fireprotection Number of persons: max. 150 Towing Force: 6376 kN (with 2 engines, type Perkins Prima M60 hp) For passenger ships only		400.040	B+D	30.11.2010	30.11.2015
	CL-P 8.5 Davit-launched partially enclosed lifeboat of glassfibre-reinforced polyester without special fireprotection. Number of persons: 73 Bollard Pull: 3923 N For passenger ships only.		400.041	B+D	28.02.2013	28.02.2018
	CLR-C 5,9 Davit-launched totally enclosed lifeboat and rescue boat of glassfibre-reinforced polyester without special fireprotection. Number of persons: 49 Bollard Pull: 3923 N Not for tanker ships		400.071	B+D	28.02.2013	28.02.2018

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Item-Number	A.1/1.17	Lifeboats				
Group-Number	400					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2 27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 📠 ++49(0)4406 942-100	CLR-C + T 6,4	Davit-launched totally enclosed lifeboat and rescue boat of glassfibre-reinforced polyester with or without special fireprotection Number of persons: 53	400.102	B+D	01.06.2011	31.05.2016
	SEL-R 6,5	Davit-launched partially enclosed lifeboat / rescue boat of glassfibre-reinforced polyester Number of persons: 32 Towing Force: 1600 N For passenger ships only	400.103	B+D	30.11.2010	30.11.2015
	CL-C 8,9 + CL-T 8,9	Davit-launched totally enclosed lifeboat of glassfibre-reinforced polyester with or without special fireprotection. 77 persons	400.106	B+D	02.03.2011	01.03.2016
	CL-C 9,4 + CL-T 9,4	Davit-launched totally enclosed lifeboat of glassfibre-reinforced polyester with or without special fireprotection 80 persons	400.107	B+D	02.03.2011	01.03.2016
	SEL-RT 7,7	Davit-launched partially enclosed lifeboat / rescue boat of glassfibre-reinforced polyester without special fireprotection and air supply unit. Number of persons: max. 24 as lifeboat for passenger ships only.	400.116	B+D	22.11.2013	21.11.2018
	SEL 8,8	Davit-launched partially enclosed lifeboat of glassfibre-reinforced polyester without special fireprotection Number of persons: max. 150 This type of boat may be used only on passenger ships.	400.122	B+D	20.09.2010	30.09.2015

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Item-Number A.1/1.17 **Lifeboats**
Group-Number **400**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2 27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 📠 ++49(0)4406 942-100	<p>CFL-C 49 E or CFL-T 49 E</p> <p>Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fireprotection Certificated Freefall Height: 22 m Number of persons: 24 Required launching ramp length: 6230 mm up to CFH=15 m, 7050 mm up to CFH=22 m Inclining ramp angle: 35° Bollard Pull: 3900 N (Bukh DV 32 or Nanni 4.150)</p>	400.124	B+D	31.05.2012	31.05.2017
	<p>CFL-C 83 (cargo version) or CFL-T 83 (tanker version)</p> <p>Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fire protection. Certificated Freefall Height: 26 m Number of persons: 42 Inclining ramp angle: 35° Required launching ramp length: 12,05 m (cargo version <div style="text-align: right;">and tanker version)</div> 12,58 m(special tanker version with 30° list.) Bollard Pull: 3432 N</p>	400.125	B+D	30.04.2013	30.04.2018
	<p>CFL-C 72 E or CFL-T 72 E</p> <p>Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fireprotection. Certificated height: 26 m Number of persons: 34 Inclining ramp angle: 35° Required launching ramp length: 10,14 m (cargo version <div style="text-align: right;">and tanker version)</div> 10,58 m (special tanker version with 30° list) Bollard Pull: 2353 N</p>	400.127	B+D	30.04.2013	30.04.2018
	<p>CLR-P 7.6</p> <p>Davit-launched partially enclosed lifeboat / rescue boat of glassfibre-reinforced polyester without special fireprotection Number of persons: 63 For passenger ships only</p>	400.128	B+D	29.02.2012	28.02.2017

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Item-Number	A.1/1.17	Lifeboats				
Group-Number	400					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2 27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 ☎ ++49(0)4406 942-100	CFL-C 66 E or CFL-T 66 E	400.129	B+D	30.04.2013	30.04.2018	
	Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fireprotection.					
	Certificated height: 26 m					
	Number of persons: 30					
	Inclining ramp angle: 35°					
Required launching ramp length: 8,11 m (CFL- C 66 E) 8,78 m (CFL- T 66 E)						
Bollard Pull: 2354 N						
	CFL-C 77 (cargo version) or CFL-T 77 (tanker version)	400.130	B+D	30.04.2013	30.04.2018	
	Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fireprotection					
	Certificated height: 26 m					
	Number of persons: 38					
	Inclining ramp angle: 35°					
	Required launching ramp length: 11,10 m (cargo version and tanker version)					
	11,58 m (special tanker version with 30° list.)					
	Bollard Pull: 3432 N					
	SEL-RT 8,5	400.135	B+D	28.02.2013	28.02.2018	
	Davit-launched partially enclosed lifeboat / rescue boat of glassfibre-reinforced polyester without special fireprotection.					
	Number of persons as lifeboat: 40					
	Number of persons as rescueboat: 6					
	CL - P 10,7	400.136	B+D	30.04.2012	30.04.2017	
	Davit-launched partially enclosed lifeboat of glassfibre-reinforced polyester without special fireprotection					
	Number of persons: 93 persons					
	This type of boat may be used on passenger ships only.					
	SEL (-R) 8.15	400.139	B+D	01.08.2012	31.07.2017	
	Davit-launched partially enclosed lifeboat / rescueboat of glassfibre-reinforced polyester without special fireprotection					
	Number of persons: max. 120					
	For passenger ships only.					

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Item-Number	A.1/1.17	Lifeboats				
Group-Number	400					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2 27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 ☎ ++49(0)4406 942-100		CL-C 11.9 or CL-T 11.9 Davit-launched totally enclosed lifeboat of glassfibre-reinforced polyester with or without special fireprotection. 105 persons	400.150	B+D	31.12.2012	31.12.2017
		CL-C 12,4 or CL-T 12,4 Davit launched enclosed lifeboat of glassfibre - reinforced polyester with or without special fireprotection.	400.168	B+D	02.03.2011	01.03.2016
		CL-C 12,4 or CL-T 12,4 Davit launched enclosed lifeboat of glassfibre - reinforced polyester with or without special fireprotection.	400.168	B+D	02.03.2011	01.03.2016
		Lifeboat CL-C 11,1 or CL-T 11,1 Davit-launched totally enclosed lifeboat of glassfibre-reinforced polyester with or without special fireprotection CL-C 11,1 or CL-T 11,1.	400.169	B+D	13.08.2012	12.08.2017
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen ☎ ++49(0)4143 9152-0 ☎ ++49(0)4143 9152-40		GFF 8,1 C21-T or GFF 8,1 C24 Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fireprotection Certification height: 21 m and 24,2 m Number of persons: 40 and 36 Inclining ramp angle: 35° Launching ramp length: 8,910 m The GFF 8,1 C24 version may not be used on Tanker ships.	400.060	B+D	05.06.2012	04.06.2017
		GSL 5.7 C or GSL 5.7 C-T Davit-launched totally enclosed lifeboat/rescue boat of glassfibre-reinforced polyester with or without special fireprotection Number of persons: 25 (Cargo-Version) 23 (Tanker-Version)	400.081	B+D	13.10.2011	12.10.2016

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Item-Number	A.1/1.17	Lifeboats				
Group-Number	400					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1		GFF 66C17-(T) Freefall lifeboat of glassfibre-reinforced polyester with or without special fireprotection Certificated height: 17,0 m Number of persons: 31 Inclining ramp angle: 35° Required launching ramp length: 7,065 m Bollard Pull: 3.600 N	400.161	B+D	22.12.2010	31.12.2015
21706 Drochtersen Germany ☎ ++49(0)4143 9152-0 ☎ ++49(0)4143 9152-40		GFF 66C21-(T) Freefall lifeboat of glassfibre-reinforced polyester with or without special fireprotection. Certificated height: 21,0 m Number of persons: 31 Inclining ramp angle: 35° Required launching ramp length: 7,065 m Bollard Pull: N	400.162	B+D	15.11.2012	15.11.2017
		GFF58C21 or GFF58C21-T Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fireprotection Certificated height: 21 m Number of persons: 25 Inclining ramp angle: 35° Required launching ramp length: 6,265 m Lowering weight (SWL): 5292 kg	400.167	B+D	01.07.2011	30.06.2016
		GSL 8,5 C Davit launched TELB / Rescueboat. Not for Tankerships.	400.175	B+D	06.11.2013	06.11.2018
Norsafe P.O.Box 115		GES 30 MK II Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fireprotection Number of persons: 40 Certificated height: 23,00 m Required launching ramp length: 10,80 m Inclining ramp angle: 35°	400.087	B+D	06.07.2011	05.07.2016
4852 Faervik Norway ☎ ++47 37058500 ☎ ++47 37086540						

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Item-Number	A.1/1.17	Lifeboats				
Group-Number	400					
MANUFACTURER	PRODUCT		APPR.-NO.	MODULE	ISSUED	VALIDITY
Norsafe P.O.Box 115 4852 Faervik Norway ☎ ++47 37058500 ☎ ++47 37086540	GES 18 MKII DC/T Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fireprotection. Certificated height: 15,00 m Number of persons: 18 Required launching ramp length: 6,96 m Inclining ramp angle: 35°		400.105	B+D	13.06.2013	12.06.2018
	JYN 74 DC/T Davit-launched totally enclosed lifeboat/rescue boat of glassfibre-reinforced polyester with or without special fireprotection. Number of persons: 52		400.131	B+D	12.10.2012	11.10.2017
	JYN 100 DC / T Davit-launched totally enclosed lifeboat boat of glassfibre-reinforced polyester with or without special fireprotection Number of persons: 106		400.132	B+D	16.10.2012	15.10.2017

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Item-Number A.1/1.17 a **Davit-launched lifeboats: -partially enclosed, -totally enclosed**
Group-Number **400**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>FASSMER MARLAND LTD. Room 702, FORTRESS TOWER 250 KING'S ROAD, NORTH POINT</p> <p>HONG KONG SAR HONG KONG ☎ +852 2571 9322 ☎ +852 2806 3153</p>	<p>DRAGON - T 32 or DRAGON - C 32</p> <p>Davit-launched totally enclosed life and rescue boat of glassfibre reinforced polyester, with or without special fireprotection</p> <p>Number of persons: 32</p>	400.148	B+D	17.12.2014	16.12.2019
<p>Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2</p> <p>27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 ☎ ++49(0)4406 942-100</p>	<p>SEL-T 11.0</p> <p>Davit-launched partially enclosed lifeboat of glassfibre-reinforced polyester without special fireprotection.</p> <p>Number of persons: 150 Bollard Pull: 39240 N For passenger ships only.</p>	400.048	B+D	01.02.2014	31.01.2019
	<p>CLR-C 7.2</p> <p>Davit-launched totally enclosed lifeboat and rescue boat of glassfibre-reinforced polyester without special fireprotection.</p> <p>Number of persons: 61 Not for tanker ships</p>	400.049	B+D	09.01.2015	08.01.2020
	<p>CLR-T 7.2</p> <p>Davit-launched totally enclosed lifeboat/rescue boat of glassfibre-reinforced polyester with special fireprotection.</p> <p>Number of persons: 61</p>	400.058	B+D	09.01.2015	08.01.2020
	<p>CLR-C 7,6 or CLR-T 7,6</p> <p>Davit-launched totally enclosed lifeboat/rescue boat of glassfibre-reinforced polyester without special fireprotection</p> <p>Number of persons: 65</p>	400.073	B+D	08.07.2014	08.07.2019
	<p>CL-C 10,7 or CL-T 10,7</p> <p>Davit-launched totally enclosed lifeboat of glassfibre-reinforced polyester with or without special fireprotection</p> <p>Number of persons: 93 Persons</p>	400.117	B+D	27.05.2014	26.05.2019

List of Approved Products

Item-Number A.1/1.17 a **Davit-launched lifeboats: -partially enclosed, -totally enclosed**
Group-Number **400**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2 27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 📠 ++49(0)4406 942-100	CL-C 10,7 or CL-T 10,7 Davit-launched totally enclosed lifeboat of glassfibre-reinforced polyester with or without special fireprotection Number of persons: 93 Persons	400.117	B+F	27.05.2014	26.05.2019
	CL-C 13.2 or CL-T 13.2 Davit-launched totally enclosed lifeboat of glassfibre-reinforced polyester with or without special fireprotection Number of persons: 117	400.140	B+D	26.02.2014	25.02.2019
	CL-C 12.8 or CL-T 12.8 Davit-launched totally enclosed lifeboat of glassfibre-reinforced polyester with or without special fireprotection Number of persons: 113	400.141	B+D	26.02.2014	25.02.2019
	CLX-C (R) 8.5 Davit launched totally enclosed Life and Rescueboat CLX -8.5	400.176	B+D	11.09.2015	10.09.2020
	CLX-C/T 10.0 Davit launched totally enclosed Lifeboat.	400.177	B+D	10.02.2015	09.02.2020
	CLX-C/T 11.7 Davit launched totally enclosed lifeboat.	400.178	B+D	10.02.2015	09.02.2020
	CLR-P 7,2 Davit launched partially enclosed lifeboat and rescue boat. For passenger ships only.	400.181	B+D	16.12.2014	15.12.2019
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen ☎ ++49(0)4143 9152-0 📠 ++49(0)4143 9152-40	PL 9,7 Davit-launched partially enclosed lifeboat of glassfibre-reinforced polyester without special fireprotection Number of persons: max. 150 For passenger ships only	400.134	B+D	13.05.2015	12.05.2020

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Item-Number A.1/1.17 a **Davit-launched lifeboats: -partially enclosed, -totally enclosed**
Group-Number **400**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>Jiangyin Norsafe F.R.P. Co. Ltd Beihuan Road, Yuecheng Town Jiangyin City, Jiangsu China ☎ +86 510 8 698 6900 📠 +86 510 8 698 7371</p>	<p>JYN 80 DC/T Davit-launched totally enclosed lifeboat / rescue boat of glassfibre-reinforced polyester with or without special fireprotection Number of persons: max. 63 (6 as rescue boat) Bollard pull: 2,8 kN</p>	400.152	B+D	30.06.2015	29.06.2020
	<p>JYN 65 DC/T Davit-launched totally enclosed lifeboat / rescue boat of glassfibre-reinforced polyester with or without special fireprotection. Number of persons: max. 36 (6 as rescue boat)</p>	400.163	B+D	31.07.2015	30.07.2020
	<p>JYN 50 DC/T Davit-launched totally enclosed lifeboat / rescue boat of glassfibre-reinforced polyester with or without special fireprotection Number of persons: max. 22 (6 as rescue boat) Bollard pull: 3,2 kN</p>	400.164	B+D	31.07.2015	30.07.2020
	<p>JYN 57 DC / T Davit-launched totally enclosed lifeboat (Tanker and Cargo Version) of glasfibre-reinforced polyester with or without special fireprotection. Number of persons: 26</p>	400.165	B+D	31.07.2015	30.07.2020
	<p>JYN 85 DC / T Davit-launched totally enclosed lifeboat (Tanker and Cargo Version) of glasfibre-reinforced polyester with or without special fireprotection. Number of persons: 80</p>	400.166	B+D	31.07.2015	30.07.2020
<p>Norsafe P.O.Box 115 4852 Faervik Norway ☎ ++47 37058500 📠 ++47 37086540</p>	<p>"Mathilda" 74 Davit-launched totally enclosed life and rescue boat of glassfibre reinforced polyester, with or without special fireprotection.</p>	400.055	B+D	31.12.2014	30.12.2019

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Item-Number A.1/1.17 a **Davit-launched lifeboats: -partially enclosed, -totally enclosed**
Group-Number **400**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Norsafe P.O.Box 115 4852 Faervik Norway ☎ ++47 37058500 📠 ++47 37086540	Miriam 85 Davit-launched totally enclosed lifeboat / rescue boat of glassfibre reinforced polyester, with or without special fireprotection.	400.078	B+D	30.11.2014	29.11.2019
	"MAUD" 94 Davit-launched totally enclosed lifeboat of glassfibre reinforced polyester, with or without special fireprotection Number of persons: 80	400.082	B+D	06.02.2015	05.02.2020
	MAGGIE 107 Davit-launched totally enclosed lifeboat of glassfibre reinforced polyester, with or without special fireprotection.	400.083	B+D	30.11.2014	29.11.2019

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Item-Number A.1/1.17 b **Free-fall Lifeboats**
Group-Number **400**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen Germany ☎ ++49(0)4143 9152-0 ☎ ++49(0)4143 9152-40	GFF7,4C/ GFF7,4C20 or GFF7,4C-T/ GFF7,4 C20-T Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fireprotection.	400.036	B+D	15.12.2014	14.12.2019
	GFF 6.5 C13 or GFF 6.5 C13-T Freefall launching lifeboat of glassfibre-reinforced polyester with or without special fireprotection Certificated height: 13,70 m Number of persons: 21 Inclining ramp angle: 35° Length of inclining ramp: 7,135 m	400.059	B+D	19.08.2014	18.08.2019
	GFF 9.0 C or GFF 9,0 C-T Freefall launching lifeboat of glassfibre-reinforced polyester with or without air supply and special fireprotection Certificated height: 18,00 m Number of persons: 46 Launching ramp angle: 35° Required launching ramp length: 9,75 m	400.075	B+D	03.09.2014	03.09.2019
Norsafe P.O.Box 115 4852 Faervik Norway ☎ ++47 37058500 ☎ ++47 37086540	GES 25 MK II DC / T Freefall launching lifeboat of glassfibre-reinforced polyester.	400.064	B+D	30.11.2014	29.11.2019
	GES 40 MK II DC / T Freefall Lifeboat GES 40 MK II DC / T Freefall Lifeboat	400.172	B+D	04.03.2014	03.03.2019
	GES 52 Freefall lifeboat GES 52	400.173	B+D	16.06.2014	15.06.2019
	GES 45 Freefall lifeboat GES 45	400.174	B+D	25.04.2014	24.04.2019

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Item-Number A.1/1.21 **Launching appliances using falls (davits)**
Group-Number 401

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen Germany ☎ ++49(0)4143 9152-0 📠 ++49(0)4143 9152-40	Gsp.FP.75 Launching and recovery appliance for davit launched lifeboats and rescue boats The appliance Gsp.FP.75 is destined for a maximum lowering weight of 7,615 t and for a maximum hoisting weight of 3,415 t for designed life- / rescue boats of the manufacturer Ernst Hatecke GmbH. With a max. lowering weight of 7,615 t and a max. hoisting weight of 3,415 t for designed life- / rescue boats of the manufacturer Hatecke GmbH.	401.011	B+D	13.12.2010	31.12.2015

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Item-Number A.1/1.25 **Fast rescue boat launching appliances (Davits)**
Group-Number 401

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen Germany ☎ ++49(0)4143 9152-0 ☎ ++49(0)4143 9152-40	DFR 600 S II / M.O.R. Launching appliance for fast rescue boat of type FRB 600 S and recovery raft of type LR 97 M.O.R. Only for FRB 600 S and recovery raft of type LR 97 M.O.R.	401.005	B+D	09.05.2011	08.05.2016
	DR600 Launching and recovery appliance for fast rescue boats.	401.025	B+D	10.08.2011	10.08.2016
Norsafe P.O.Box 115 4852 Faervik Norway ☎ ++47 37058500 ☎ ++47 37086540	NDA 25 B Launching and recovery appliance for fast rescue boats	401.009	B+D	30.11.2010	30.11.2015

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Item-Number	A.1/1.18	Rigid rescue boats				
Group-Number	403					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2 27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 📠 ++49(0)4406 942-100		RR 4,2 Rigid rescue boat of glassfibre-reinforced polyester with outboard engine. Number of persons: 6 Bollard Pull: Minimum 1 kN 1,0 kN mit Tohatsu 15 hp 1,1 kN mit Mariner 20 hp 1,6 kN mit Tohatsu 30 hp □ 3,2 kN mit Mariner 60 hp 3,6 kN mit Tohatsu M60	403.009	B+D	28.02.2013	28.02.2018
		RR 4,2 ID Rigid rescue boat of glassfibre-reinforced polyester with inboard engine. Number of persons: 6 Bollard Pull: 2650 N	403.021	B+D	01.02.2014	31.01.2019
		RR 6.x ID (-SF) Rigid Rescue boat	403.040	B+D	13.10.2014	12.10.2019
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen ☎ ++49(0)4143 9152-0 📠 ++49(0)4143 9152-40		RB 400 Rigid rescue boat of glassfibre-reinforced polyester with outboard engine Number of persons: 6 Bollard Pull: 1200 N	403.006	B+D	28.02.2013	28.02.2018
		RB 430 or RB 430 APM Rigid rescue boat of glassfibre-reinforced polyester with outboard engine. Number of persons: 6 Bollard pull: 3600 N	403.032	B+D	31.01.2012	31.01.2017
		RB 450 CSFF Rigid Rescue Boat RB450CSFF.	403.038	B+D	12.11.2014	11.11.2019

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Item-Number A.1/1.18 **Rigid rescue boats**
Group-Number **403**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen Germany ☎ ++49(0)4143 9152-0 ☎ ++49(0)4143 9152-40	RB 430 IB Rigid Rescue Boat	403.039	B+D	15.07.2013	14.07.2018
Norsafe P.O.Box 115 4852 Faervik Norway ☎ ++47 37058500 ☎ ++47 37086540	MIDGET 500 MK II Rigid rescue boat of glassfibre-reinforced polyester with outboard engine Number of persons: 6	403.022	B+D	30.06.2015	29.06.2020
	MATRIX 450 Outboard Rigid rescue boat of glassfibre-reinforced polyester with outboard engine. Number of persons: 6	403.033	B+D	30.06.2015	29.06.2020
	MOB 6,5 MK II Rigid rescue boat of glassfibre-reinforced polyester with inboard diesel engine Number of persons: 6/15	403.034	B+D	12.07.2013	11.07.2018
	MIDGET 530 MK I / MK II water jet or propeller Rigid rescue boat of glassfibre-reinforced polyester with waterjet and diesel engine	403.035	B+D	02.09.2015	01.09.2020

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Item-Number A.1/1.19 **Inflated rescue boats**
Group-Number 403

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Survitec Group Ltd Beaufort Road CH41 1 HQ Birkenhead Merseyside United Kingdom ☎ n.a. 📠 n.a.	DSB 420 IRB type 25 or DSB 470 IRB type 24 Inflated rescue boat. Number of persons: 6 (420 IRB) 7 (470 IRB)	403.001	B+D	01.02.2014	31.01.2019
	DSB 530 IRB Type 25 Inflatable rescue boat Number of persons: 15	403.003	B+D	27.02.2014	26.02.2019
	DSB 4.3 SR/IRB type 24,30A or 30B Semi rigid inflated rescue boat with outboard engine. Number of persons: 7	403.014	B+D	01.02.2014	31.01.2019
	DSB 5.1 SR/IRB type 25,30A or 30B Semi rigid inflated rescue boat with outboard engine. Number of persons: 13	403.017	B+D	01.02.2014	31.01.2019
	DSB 3.9 SR/IRB Type 24 Inflated rescue boat with outboard engine Number of persons: 6 Bollard Pull: minimum 1400 N (depends on engine type)	403.028	B+D	01.05.2014	30.04.2019

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Item-Number A.1/1.26 a **Release mechanism for Lifeboats and rescue boats (launched by a fall or falls)**
Group-Number 404

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen Germany ☎ ++49(0)4143 9152-0 📠 ++49(0)4143 9152-40	SIMPLEX 2,6 t Central Release Hoisting Hook SWL 2,6 t Central Release Hoisting Hook with a Single Point Disengaging Gear for Rescue Boats with a Safe Working Load (SWL) of 2,6 t.	404.006	B+D	30.08.2011	29.08.2016

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Item-Number	A.1/1.20	Fast rescue boats				
Group-Number	405					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2 27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 ☎ ++49(0)4406 942-100		(F)RR 6,1 Rigid rescue boat / fast rescue boat of glassfibre-reinforced polyester with outboard engine Number of persons: max 6 / 10 In case of using the hoisting device with hoisting long eye the boat is only acceptable as normal rescue boat.	405.013	B+D	30.06.2011	29.06.2016
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen ☎ ++49(0)4143 9152-0 ☎ ++49(0)4143 9152-40		FRB 600 S Rigid fast rescue boat of glassfibre-reinforced polyester with outboard engine. Number of persons: 6 Bollard Pull: 2700 N	405.003	B+D	28.02.2013	28.02.2018
		FRB 600 IB Rigid fast rescue boat of glassfibre-reinforced polyester with inboard diesel engine and water jet Number of persons: 6	405.012	B+D	28.04.2011	27.04.2016
		FRB 20-800 Rigid fast rescue boat of glassfibre-reinforced polyester with inflatable fender with inboard diesel and waterjet Number of persons: 6 Dimensions: L: 8,03 m B: 2,72 m H: 2,83 m Typ of engine: MO 144M38 (106 KW), Jet type 230 Lowering weight: 2.775 kg (incl. 106 KW engine) Bollard Pull: 5600N	405.025	B+D	14.10.2010	31.10.2015
		FRB 20-750 Rigid fast rescue boat of glassfibre-reinforced polyester with inflatable fender with inboard diesel and waterjet Number of persons: 6 Dimensions: L: 7,29 m B: 2,72 m H: 2,88 m Type of engine: MO 164M40 (120 KW), Jet type 230 Lowering weight: 2.885 kg (incl. 120 KW engine) Bollard Pull: 5100 N Short version of FRB 20-800 with EC Type Examination (Modul B) Certificate No. 405.025, which is the reference fast rescue boat.	405.026	B+D	14.10.2010	31.10.2015

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Item-Number A.1/1.20 **Fast rescue boats**
Group-Number 405

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SURVITEC NORWAY AS Gangstøvikveien 66 6009 Alesund Norway ☎ +47 95 90 38 87 ☎ +47 70 17 77 01	HD720 ASI Rigid fast rescue boat of aluminium with inboard diesel and waterjet Number of persons: 6 / 15	405.024	B+D	06.11.2012	06.11.2017

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Item-Number A.1/1.20 b **Fast rescue boats: rigid**
Group-Number 405

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft</p> <p>Industriestraße 2</p> <p>27804 Berne/Motzen Germany</p> <p>☎ ++49(0)4406 942-0 ☎ ++49(0)4406 942-100</p>	<p>FRR 6.x ID (variants: (F)RR 6.2 ID, (F)RR 6.5 ID-SF, (F)RR 6.6 ID, (F)RR 7.0 ID-SF)</p> <p>Rigid Fast Rescue boat</p> <p>Bollard Pull: 5000 N</p>	405.017	B+D	17.09.2014	16.09.2019
<p>Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen</p> <p>☎ ++49(0)4143 9152-0 ☎ ++49(0)4143 9152-40</p>	<p>FRB 20-700</p> <p>Rigid Fast rescue boat 20-700</p>	405.027	B+D	03.11.2014	02.11.2019
<p>Norsafe P.O.Box 115</p> <p>4852 Faervik Norway</p> <p>☎ ++47 37058500 ☎ ++47 37086540</p>	<p>MAGNUM 750 LC or MAGNUM 750 ST</p> <p>Rigid fast rescue boat of glassfibre-reinforced polyester with inboard diesel engine and waterjet. Number of persons: 15 (max.)</p>	405.005	B+D	30.06.2015	29.06.2020
	<p>MERLIN 615 Outboard</p> <p>Rigid fast rescue boat of glassfibre-reinforced polyester with outboard engine</p> <p>Number of persons: 6 / 15</p>	405.015	B+D	14.08.2015	13.08.2020
	<p>MERLIN 615 Waterjet</p> <p>Rigid fast rescue boat of glassfibre-reinforced polyester with inboard diesel engine and water jet.</p>	405.016	B+D	14.08.2015	13.08.2020

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Item-Number A.1/1.14 **Automatically self-righting liferafts**
Group-Number **406**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Survitec Group Ltd Beaufort Road CH41 1 HQ Birkenhead Merseyside United Kingdom ☎ n.a. 📠 n.a.	LR-97 SR and LR-97 LSR - SOLAS - LSA Automatically self righting Inflatable life raft. For a maximum stowage height of 25 m, the type LR-97 SR - SOLAS - LSA (throw-over-board) for 35 persons has a maximum stowage height of 40 m.	406.021	B+D	01.02.2014	31.01.2019
	LR97SR-SOLAS-LSA-150 persons Automatically self-righting, inflatable liferaft for a capacity of 150 persons maximum. Stowage height of 12 m, 18 m or 25 m, depends of type	406.027	B+D	30.09.2014	30.09.2019
	RFD Surviva R and RFD Surviva R DL Automatically self righting Inflatable life raft.	406.032	B+D	01.02.2014	31.01.2019
	RFD Surviva R 150 persons self righting liferaft Automatically self-righting, inflatable liferaft for a capacity of 150 persons maximum. Stowage height of 12 m, 18 m or 25 m, depends of type	406.038	B+D	30.09.2014	30.09.2019
SURVITEC NORWAY AS Gangstøvikveien 66 6009 Alesund Norway ☎ +47 95 90 38 87 📠 +47 70 17 77 01	BRUDE RAFT 30 MONTHS Service Automatically self-righting, inflatable liferaft for a capacity of 50 or 150 persons with extended service intervall of 30 month.	406.039	B+D	30.09.2014	30.09.2019

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Item-Number A.1/1.15 **Canopied reversible liferafts**
Group-Number **406**

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
SURVITEC NORWAY AS Gangstøvikveien 66 6009 Alesund Norway ☎ +47 95 90 38 87 ✉ +47 70 17 77 01	BHR - 150 BHR - 150 canopied reversible liferaft SOLAS B-Pack	406.040	B+D	23.05.2012	23.05.2017
	BRUDE BHR-65 Canopied reversible liferafts	406.042	B+D	03.07.2014	18.06.2018

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Item-Number	A.1/1.28	Means of rescue				
Group-Number	406					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Survitec Group Ltd Beaufort Road CH41 1 HQ Birkenhead Merseyside United Kingdom ☎ n.a. 📠 n.a.		LR-97 M.O.R. Inflatable recovery Liferrafts, Means of Rescue (davit launchable) Only as means of rescue in connection with an approved launching appliance.	406.024	B+D	01.05.2014	30.04.2019
		RFD Means of Rescue R Inflatable Recovery Liferrafts, Means of Rescue (Davit launchable)	406.036	B+D	01.05.2014	30.04.2019

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Item-Number	A.1/1.39	Open reversible liferafts				
Group-Number	406					
MANUFACTURER		PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Survitec Group Ltd Beaufort Road CH41 1 HQ Birkenhead Merseyside United Kingdom ☎ n.a. 📠 n.a.		DSB LR97 R Inflatable, open reversible liferaft Liferaft according to IMO-Resolution MSC.97(73) Annex 11 and approved for a maximum stowage height of 12m or 15m.	406.025	B+D	31.10.2014	30.10.2019
		RFD Ferryman R 28, 51, 100 and 150 persons open reversible liferaft Inflatable, open reversible liferaft Liferaft according to IMO-Resolution MSC.97(73) Annex 11 and approved for a maximum stowage height of 12 m or 15m.	406.037	B+D	31.10.2014	30.10.2019
SURVITEC NORWAY AS Gangstøvikveien 66 6009 Alesund Norway ☎ +47 95 90 38 87 📠 +47 70 17 77 01		BHK - 150 type 1,2,3 Open reversible liferaft for max.150 persons with HSC- pack. Stowage height max.18m	406.041	B+D	20.02.2013	20.02.2018

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Item-Number A.1/1.26 a **Release mechanism for Lifeboats and rescue boats (launched by a fall or falls)**
Group-Number 415

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Fr. Fassmer GmbH & Co. Schiffs- und Bootswerft Industriestraße 2 27804 Berne/Motzen Germany ☎ ++49(0)4406 942-0 📠 ++49(0)4406 942-100	Duplex 5,0t or Duplex 5,0 E Central release disengaging gear for lifeboats and rescue boats Disengaging gear for lifeboat and rescue boat with a maximum load of 5,0 to for each hook	415.005	B+D	21.09.2010	30.09.2015
	Duplex 60 E2 Duplex 60 E2 Central release disengaging gear for lifeboat and rescueboat.	415.016	B+D	01.06.2012	31.05.2017
	Duplex 50 E2 (V1,V2,V3,V4 - DH) Duplex 50 E2 (V1,V2,V3,V4 - DH) Central release disengaging gear for lifeboats and rescueboats.	415.017	B+D	18.12.2012	18.12.2017
	Duplex 50 E2 (V1,V2,V3,V4 - SH) Duplex 50 E2 (V1,V2,V3,V4 - SH) Central release disengaging gear for lifeboats and rescue boats.	415.018	B+D	18.12.2012	18.12.2017
	Duplex 25 E2 (V1,V2,V3,V4,V5,V6-DH) Duplex 25 E2 (V1,V2,V3,V4,V5,V6-DH) Central release disengaging gear for lifeboats and rescueboats.	415.019	B+D	17.12.2012	17.12.2017
	Duplex 25 E2 (V1,V2,V3,V4,V5,V6-SH) Duplex 25 E2 (V1,V2,V3,V4,V5,V6-SH) Central release disengaging gear for lifeboats and rescueboats.	415.020	B+D	18.12.2012	18.12.2017
	Duplex 25 E2 (V7-SH-DR) Duplex 25 E2 (V7-SH-DR) Central release disengaging gear for lifeboats and rescueboats.	415.021	B+D	19.12.2012	19.12.2017
	DUPLEX 180E2 Duplex 180E2 - Central release and retrieval system for Double Hook (DH) installation for lifeboats and rescueboats.	415.022	B+D	06.05.2013	06.05.2018
	SIMPLEX 2.0 to Release disengaging gear for fast rescue boats Disengaging gear for fast rescue boats with a maximum working load of 1,85 tona used as single point suspension	415.009	B+D	13.12.2010	31.12.2015

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Item-Number A.1/1.26 a **Release mechanism for Lifeboats and rescue boats (launched by a fall or falls)**
Group-Number 415

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Hatecke GmbH Yacht und Bootswerft Am Ruthenstrom 1 21706 Drochtersen Germany ☎ ++49(0)4143 9152-0 📠 ++49(0)4143 9152-40	SIMPLEX 2,0 to OFF-LOAD Release disengaging gear for rescue boats (off-load) Disengaging gear for rescue boat (off-load) with a maximum load of 2,0 to as single point suspension	415.012	B+D	01.03.2013	01.03.2018

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Item-Number A.1/1.2 b **Position-indicating lights for lifebuoys**
Group-Number 421

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Pyro Pol GmbH Lippenhorstweg 29 21514 Hornbek Germany ☎ ++49 (0)4148 58-890073 📠 ++49 (0)4148 58-890097	Artikel-Nr. 01.105 ZA L / MARINER Lifebuoy Light / EKLA II Lifebuoy Light Position-indicating lights for lifebuoys For lifebuoys according to SOLAS Chapt. III Reg. 7.1.3 and LSA-Code section 2.1.2 Up to 60 m installation height	421.001	B+D	12.11.2013	28.02.2017

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Item-Number A.1/1.3 **Lifebuoys self-activating smoke signals**
Group-Number 422

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Drew Marine Signal & Safety Germany GmbH Vieländer Weg 147 27574 Bremerhaven Germany ☎ ++49(0)471 393-0 ☎ ++49(0)471 393-94	Comet-Article-No. 9 1616 00 Combined self-igniting light and self-activating smoke signal. Light and smoke signal for lifebuoys for heights up to 60 m.	422.006	B+D	31.12.2012	31.12.2017
	Comet-Article-No. 9161700 Self-activating smoke signal, orange, 15 min. without self-igniting light. For MOB-lifebuoys only	422.007	B+D	31.12.2012	31.12.2017
	Pains Wessex Item No. 53775 'Manoverboard MK8' Combined self-igniting light and self-activating smoke signal Light and smoke signal for lifebuoys for heights up to 60 m	422.008	B+D	30.09.2014	29.09.2019
	Pains Wessex Item No. 53830 'Buoy smoke MK8' Self-activating smoke signal, orange, 15 min. without self-igniting light For MOB-lifebuoys only	422.009	B+D	30.09.2014	29.09.2019
	Smoke - Signal Art.9181700 Lifebuoy self-activating smoke signal.	422.011	B+D	02.04.2014	01.04.2019
	Comet Licht-Rauch Signal Art.9181600 Lifebuoy self-activating light and smoke signal.	422.012	B+D	03.04.2014	02.04.2019
	Pains Wessex Manoverboard MK9 Art.No. 9537800 Lifebuoy self-activating light and smoke signal.	422.013	B+D	03.04.2014	02.04.2019
	Pains Wessex Buoy smoke MK9 Art.No. 9538350 Lifebuoy self-activating smoke signal.	422.014	B+D	03.04.2014	02.04.2019
Pyro Pol GmbH Lippenhorstweg 29 21514 Hornbek ☎ ++49 (0)4148 58-890073 ☎ ++49 (0)4148 58-890097	MOB 2010 Combined self-igniting light and self-activating smoke signal.	422.010	B+D	18.09.2012	17.09.2017

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Item-Number A.1/1.3 **Lifebuoys self-activating smoke signals**
Group-Number 422

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Pyro Pol GmbH Lippenhorstweg 29 21514 Hornbek Germany ☎ ++49 (0)4148 58-890073 📠 ++49 (0)4148 58-890097	PYROTECH ManOverBoard 2010 Lifebuoys self activating smoke signal	422.015	B+D	23.01.2015	22.01.2020
	PyroPol BuoySmoke 2010,Smoke-Signal,15 Minutes Lifebuoys self-activating smoke signal	422.016	B+D	27.04.2015	26.04.2020

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Item-Number	A.1/1.10	Buoyant smoke signals (pyrotechnics)				
Group-Number	423					
MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY	
Drew Marine Signal & Safety Germany GmbH Vieländer Weg 147 27574 Bremerhaven Germany ☎ ++49(0)471 393-0 📠 ++49(0)471 393-94	Comet-Smoke Signal Orange Art.No.9192000. Smoke signal, orange	423.007	B+D	03.05.2012	03.05.2017	
	Lifesmoke MK9 Pains Wessex-Lifesmoke MK9. Item No.53700	423.008	B+D	03.05.2012	03.05.2017	
Pyro Pol GmbH Lippenhorstweg 29 21514 Hornbek ☎ ++49 (0)4148 58-890073 📠 ++49 (0)4148 58-890097	COMET Smoke Signal, Orange, Art. No. 9162000 / Pains-Wessex Lifesmoke Mk 8 , Art.Nr. 53685 Smoke signal, orange For lifeboats and rigid and inflatable liferafts according to LSA-Code section 3.3	423.006	B+D	21.11.2011	30.11.2016	
	CIL/ORION Floating Orange Smoke Signal 3 Minutes Orange Smoke Signal 3 minutes	423.009	B+D	26.01.2015	25.01.2020	
	PANZERA Orange Smoke PM5 Orange smoke signal 3 minutes	423.010	B+D	26.01.2015	25.01.2020	
	PYROTECH NEREUS ORANGE SMOKE Buoyant smoke signals	423.011	B+D	14.08.2015	13.08.2020	

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Item-Number A.1/1.11 **Line-throwing appliances**
Group-Number 424

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Drew Marine Signal & Safety Germany GmbH Vieländer Weg 147 27574 Bremerhaven Germany ☎ ++49(0)471 393-0 📠 ++49(0)471 393-94	COMET 250 (Article-No. 9 1604 00) Line-throwing appliance	424.002	B+D	31.12.2012	31.12.2017
	Pains Wessex LINETHROWER 250 Line-throwing appliance	424.003	B+D	31.12.2012	31.12.2017

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Item-Number A.1/1.8 **Rocket parachute flares (pyrotechnics)**
Group-Number 425

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Drew Marine Signal & Safety Germany GmbH Vieländer Weg 147 27574 Bremerhaven Germany ☎ ++49(0)471 393-0 📠 ++49(0)471 393-94	Comet Rocket Parachute Flare, red – Art.No.: 9 1631 00 Rocket parachute flare, red Equipment according to SOLAS Chapt. III Reg. 6.3 and LSA-Code section 3.1	425.005	B+D	31.03.2013	31.03.2018
	Pains Wessex PARA RED ROCKET MK8A Rocket parachute flare, red Equipment according to SOLAS Chapt. III Reg. 6.3 and LSA-Code section 3.1	425.007	B+D	31.03.2013	31.03.2018

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Item-Number A.1/1.9 **Hand flares (pyrotechnics)**
Group-Number 426

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
Drew Marine Signal & Safety Germany GmbH Vieländer Weg 147 27574 Bremerhaven Germany ☎ ++49(0)471 393-0 📠 ++49(0)471 393-94	Comet Hand Flare, red - Article-No.: 9 1628 00 or RFD Red Handflare - Article-No.: 9162850 Hand flare, red	426.004	B+D	31.12.2012	31.12.2017
	PAINS WESSEX RED HANDFLARE MK8 Item No.52900 Hand flare, red	426.005	B+D	31.12.2012	31.12.2017

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Item-Number A.1/1.27 **Marine evacuation system**
Group-Number 437

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>DSB Deutsche Schlauchboot GmbH & Co. KG Angerweg 5 37632 Eschershausen Germany ☎ ++49(0)5534 3010 📠 ++49(0)5534 301-200</p>	<p>BRUDE MES SLIDE Marine Evacuation Slide and automatically self-righting liferafts (SOLAS A- or SOLAS B-pack). For ships with evacuation heights from 1,5 m to 3,0 m and for ships in accordance with the HSC-Code.</p>	437.008	B+F	01.10.2012	30.09.2017
	<p>BRUDE MES Chute Marine evacuation system</p>	437.009	B+F	01.10.2012	30.09.2017
<p>Survitec Group Ltd Beaufort Road CH41 1 HQ Birkenhead Merseyside United Kingdom ☎ n.a. 📠 n.a.</p>	<p>DSB-CAT-SLIDE-SYSTEM Marine Evacuation System (MES) For ships in accordance with the HSC-Code in connection with liferafts of the type LR 97SR-SOLAS-LSA (throw over board) for 50, 102 and 150 persons</p>	437.003	B+D	31.07.2014	31.07.2019
	<p>DSB-LR97R-CAT-SLIDE-SYSTEM Marine Evacuation System (MES) For ships in accordance with the HSC-Code in connection with liferafts of the type LR 97R (open reversable) for 28, 51, 100 and 150 persons</p>	437.004	B+D	30.09.2014	30.09.2019
<p>SURVITEC NORWAY AS Gangstøvikveien 66 6009 Alesund Norway ☎ +47 95 90 38 87 📠 +47 70 17 77 01</p>	<p>KOPAS MES-V Marine Evacuation System (MES) For ships in accordance with the HSC-Code.</p>	437.005	B+D	31.10.2014	31.10.2019
	<p>BRUDE MES-ORL Marine Evacuation System (MES) for open reversible liferafts. Marine Evacuation System with two alternative passages: Slide (inclined infaltd passage) and Chute (vertical descent passage) for direct evacuation to DSB LR 97 R rafts. Inflatable, open reversible liferafts: System Raft (2 DSB LR 97 R 150 pers. packed in Brude twin pack container) or /and with liferafts of the type DSB LR 97 R with a capacity for 51, 100 and 150 persons A required HWST was carried out for the MES System "BRUDE MES-ORL" with open reversible liferafts. This system was tested and is approved to significant wave heights of 3,00 meter.</p>	437.007	B+F	01.04.2011	31.03.2016

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Item-Number A.1/1.27 **Marine evacuation system**
Group-Number 437

MANUFACTURER	PRODUCT	APPR.-NO.	MODULE	ISSUED	VALIDITY
<p>SURVITEC NORWAY AS Gangstøvikveien 66</p> <p>6009 Alesund Norway</p> <p>☎ +47 95 90 38 87</p> <p>☎ +47 70 17 77 01</p>	<p>BRUDE MES-ORL</p> <p>Marine Evacuation System (MES) for open reversible liferafts. Marine Evacuation System with two alternative passages: Slide (inclined infaltd passage) and Chute (vertical descent passage) for direct evacuation to DSB LR 97 R rafts. Inflatable, open reversible liferafts: System Raft (2 DSB LR 97 R 150 pers. packed in Brude twin pack container) or /and with liferafts of the type DSB LR 97 R with a capacity for 51, 100 and 150 persons A required HWST was carried out for the MES System "BRUDE MES-ORL" with open reversible liferafts. This system was tested and is approved to significant wave heights of 3,00 meter.</p>	437.007	B+F	01.04.2011	31.03.2016
	<p>BRUDE MES CHUTE</p> <p>Marine Evacuation Chute and automatically self-righting liferafts (SOLAS A- or SOLAS B-pack). For ships with evacuation heights from 3,0 m to 26,0 m and for ships in accordance with the HSC-Code</p>	437.009	B+F	01.10.2012	30.09.2017
	<p>BRUDE MES CHUTE - SPS</p> <p>Marine Evacuation Chute (MES) with canopied reversible liferafts (SOLAS A- or SOLAS B-pack). For ships with evacuation heights from 3,0 m to 26,0 m and for ships in accordance with the HSC-Code</p>	437.012	B+D	09.08.2014	09.08.2019
	<p>UIAS - MES SR 150</p> <p>Marine Evacuation System (MES) with one automatically self-righting liferaft as system liferaft</p> <p>Maximum Height of embarkation: 2,5 m with 35° gangway angle</p>	437.010	B+D	19.09.2013	19.09.2018
<p>UNDERTUN INDUSTRI AS Glomset</p> <p>6260 Skodje</p> <p>☎ ++47 70 24 48 48</p> <p>☎ ++47 70 24 48 49</p>	<p>UIAS - MES OR 151</p> <p>Marine Evacuation System (MES) with one open liferaft as system liferaft for 151 persons</p> <p>Maximum Height of embarkation: 2,5 m with 35° gangway angle</p>	437.011	B+D	30.09.2013	30.09.2018
	<p>UIAS MES 20-50</p> <p>Marine evacuation system.</p>	437.014	B+D	27.08.2014	30.06.2016