

Notified Body No. 2812

Type-Examination (Module B) Certificate

ERO2812/MED0443TERev.2

This is to certify that:

Element Materials Technology Rotterdam B.V. (ERO) did undertake the relevant type approval procedures for the type of equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 2014/90/EU of 23rd July 2014, subject to any conditions in the schedule attached hereto.

Manufacturer

Name Interfloor Limited
Address Broadway, Haslingden, Rossendale, Lancashire, BB4 4LS

Authorised Representative

Name Estillion B.V.
Address Linie 25, 5405 AR Uden, The Netherlands.
Directive reference Marine Equipment Directive (MED) 2014/90/EU of 23rd July 2014 and Regulation 2024/1975/EU of 19th July 2024

Regulation Item

Product Type

Product description

Specified Standard

Item Number MED/3.18c: Surface materials and floor coverings with low flame-spread characteristics – floor coverings
“TAFLAMECHECK4” / “TAFLAMECHECK6” / “TAFLAMECHECK8”
A floorcovering underlay product as per detail in Attachment to this certificate
SOLAS 74, Reg. II-2/3, II-2/5, II-2/6 and X/3, IMO Res. MSC.307(88)-(2010 FTP Code), as amended, IMO Res. MSC.36(63)-(1994 HSC Code) 7, IMO Res. MSC.97(73)-(2000 HSC Code) 7, IMO MSC/Circ. 1120.

The attached schedule of approval forms part of this certificate.

This certificate remains valid unless suspended, expired or withdrawn, provided the conditions in the attached schedule are complied with.

Pascal Coget
European Certification



Date of Issue/Re-issue: **11/08/2025**
Expiry date: **06/09/2030**
ERO project reference: **034621 P2787**

Notes:

- This equipment is covered by the scope of the “Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment” signed February 27th, 2004 and amended by Decision No.1/2008 dated February 18th, 2019 according to U.S Coast Guard approval category 164.117
- A U.S. Coast Guard approval number will be assigned to the equipment when the production module has been completed and will appear on the production module certificate (module D, E or F) as allowed by the MED.
- This certificate will not be valid if the manufacturer makes any changes or modifications to the approved type of equipment, which have not been notified to, and agreed with, the notified body named on this certificate.
- During the period of validity of this certificate the applicable regulations (international conventions and the relevant resolutions and circulars of the IMO) and testing standards of the Commission Implementing Regulation may change, therefore the product conformity may need to be re-assessed by the Notified Body.

Appendix to Type-Examination Certificate

Schedule of Approval

The applicant declared that the following comprises an accurate description of the system type to which this certificate applies:

General description		Underlay tested adhered to a steel substrate utilising "Styccobond F3" adhesive	
Product reference		"TAFLAMECHECK4" / "TAFLAMECHECK6" / "TAFLAMECHECK8"	
Name of manufacturer		INTERFLOOR LTD	
Underlay	Product reference	"TAFLAMECHECK4" / "TAFLAMECHECK6" / "TAFLAMECHECK8"	
	Name of manufacturer	INTERFLOOR LTD	
	Thickness	4mm, 6mm and 8mm	
	Overall weight per unit area	634g/m ² (4mm), 928g/m ² (6mm) and 1229g/m ² (8mm)	
	Top face (printed)	Generic type	Polyethylene film – corona treated
		Product reference	"4Y291A" (4mm), "4Y144" (6mm) and "4Y290A" (8mm)
		Name of manufacturer	Flexipol Ltd
		Thickness	30 microns
		Weight per unit area	27.9g/m ²
		Colour	Yellow with black print (4mm) Orange with black print (6mm) Red with black print (8mm)
		Application method	Heat lamination
		Flame retardant details	See Note 1 below
	Foam insulation	Generic type	Polyurethane foam blend
		Product reference	"4Y1306"
		Detailed description	See Note 2 below
		Name of manufacturer	See Note 2 below
		Thickness	4mm, 6mm and 8mm
		Weight per unit area / density	See Note 2 below
		Colour reference	Various
	Flame retardant details	See Note 3 below	
	Corona treated adhesive film	Generic type	Polyethylene film – corona treated both sides
		Product reference	See Note 2 below
		Name of manufacturer	See Note 2 below
		Colour	Clear / natural
		Thickness	See Note 2 below
		Weight per unit area	15g/m ²
Type of weave		Blown film	
Flame retardant details	See Note 1 below		

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Bottom face (unprinted)	Generic type	4mm & 6mm: Non-woven polyester scrim 8mm: Crepe paper
	Product reference	See Note 2 below
	Name of manufacturer	See Note 2 below
	Thickness	15 microns (scrim)
	Weight per unit area	12g/m ² (scrim), 50g/m ² (crepe paper)
	Colour	White (scrim), Brown (crepe paper)
	Application method	See Note 2 below
	Flame retardant details	See Note 1 below
Adhesive	Product reference	"Styccobond F3"
	Generic type	A high temperature rubber / resin based adhesive
	Name of manufacturer	F Ball & Co. Limited
	Application rate	2-3m ² /litre
	Application method	2mm by 6mm v-notched trowel
	Flame retardant details	The manufacturer stated that no flame retardant additives were utilised in the production of the adhesive
Substrate	Product reference	"3mm Thick Steel"
	Generic type	Steel
	Name of supplier	SA Joinery
	Thickness	3mm
	Weight per unit area	23.56kg/m ²
	Flame retardant details	The substrate is inherently flame retardant
	Preparation details	Wiped clean using a brush prior to the application of the underlay
Brief description of manufacturing process		See Note 2 below

- Note 1. The sponsor of the test has confirmed that no flame retardant additives were utilised in the production of the component.
- Note 2. The sponsor of the test provided this information but at the request of the sponsor, this information was omitted from the report and is instead held on the confidential file relating to this investigation
- Note 3. The sponsor of the test was unable to provide this information.

Type Examination documentation

Test report No.	Date of report	Product reference	Test method
431278 505968 519649	25th August 2020 19th August 2021 28th July 2022	"TAFLAMECHECK6" "TAFLAMECHECK4" "TAFLAMECHECK8"	IMO Res, MSC.307(88)-(2010 FTP Code): Annex 1: Part 5
431279 505970 519650	7th September 2020 27th September 2021 28th July 2022	"TAFLAMECHECK6" "TAFLAMECHECK4" "TAFLAMECHECK8"	IMO Res, MSC.307(88)-(2010 FTP Code): Annex 1: Part 2

Production Locations:

Place of production

Interfloor Limited
Broadway, Haslingden, Rossendale, Lancashire, BB4 4LS

Restrictions of use

May be adhered using adhesive as described over any low flame-spread floor covering, steel or non-combustible material

Marking

The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase module (D, E, or F) of the Directive is fully complied with.