

Approved Body No. 1121

UK Type Examination (Module B) Certificate

WCL1121/MER1050TRev.1

This is to certify that:

Warringtonfire Testing and Certification Limited did undertake the relevant type approval procedures for the type of equipment identified below which was found to be in compliance with the requirements The Merchant Shipping (Marine Equipment) Regulations 2016 SI 2016/1025, as amended, subject to any conditions in the schedule attached hereto.

Manufacturer

Name

F Ball and Co Ltd

Address

Churnetside Business Park, Station Road, Cheddleton, Leek
Staffordshire ST13 7RS

Item (No & Designation)

Item number MED/3.18c: Surface materials and floor coverings with
low flame-spread characteristics - floor coverings.

Product Type

“Styccobond F73 Plus”

Product Description

Flooring adhesive as per detail in Attachment to this certificate

Specified Standard

MSN 1874 Amendment 11: 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This certificate remains valid unless suspended, expired or withdrawn, provided the conditions in the attached schedule are complied with.



Issued by Warringtonfire Testing &
Certification Limited
1121

Date of Issue/Re-issue: **24/12/2025**

Expiry Date: **23/12/2030**

USCG Approval Category No. 164.117

Paul Duggan

Certification Manager

Warringtonfire Testing and Certification Limited

Unit 722, The Quadrant, Birchwood Park, Warrington, WA3 6FW, UK

Notes:

- 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 approved 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 may change, therefore the product conformity may need to re-assessed by the Approval Body.
- “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 Schedule 2 of the Merchant Shipping (Marine Equipment) Regulations 2016, as amended is fully complied with and controlled by a written inspection agreement with an approved body.”
- In case limitation of use apply, these should be indicated in the Annex.

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Appendix

Schedule of Approval

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

General description		Moisture curing heavy duty flooring adhesive tested applied to calcium silicate board substrate
Product reference		"Styccobond F73 Plus"
Name of manufacturer		F. Ball and Co. Ltd.
Overall thickness (including substrate)		26 ± 1mm (stated by sponsor)
Adhesive	Generic type	Silane-terminated polymer based flooring adhesive
	Formulation reference	"F4318" / "X2801/40"
	Name of manufacturer	F. Ball and Co. Ltd.
	Application rate	1.5m ² per kg
	Specific gravity	1.52 (F4318) / 1.48 (X2801/40)
	Colour	White
	Application method	3mm x 6mm 'V' notched trowel
	Flame retardant details	See Note 1 below
Substrate	Generic type	Calcium silicate board
	Product reference	"Monolite M1AT"
	Name of supplier	ESSPEE Fabrication Ltd
	Thickness	25.8mm
	Density	950 ± 100 kg/m ³
Flame retardant details		The substrate is inherently flame retardant
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 was unwilling to provide this information.

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Type Examination Documentation

Test Report Number	Date of Report	Product Reference	Test Method
554375	21 st October 2025	"Styccobond F73 Plus"	IMO Resolution MSC 307(88) (2010 FTP Code): Annex 1: Part 5
554776	21 st October 2025	"Styccobond F73 Plus"	IMO Resolution MSC 307(88) (2010 FTP Code): Annex 1: Part 5

Production Locations:

Place of Production CASWELL & COMPANY LIMITED, 6 PRINCEWOOD ROAD,
EARLSTREES INDUSTRIAL ESTATE, CORBY, NORTHAMPTONSHIRE,
NN174AP
E013951-3

Restrictions of Use:

- Product can be applied to any non-combustible substrate