

Notified body No. 2812

Certificate of Quality Assurance

164.106/ERO2812/MED0529QA

This is to certify that in compliance with the Council Directive 2014/90/EU of 23rd July 2014, on marine equipment and the Commission Implementing Regulation 2020/1170/EU of 16th July 2020, as amended, the product detailed below has been tested in accordance with the appropriate international instruments contained therein.

This certificate is issued to:

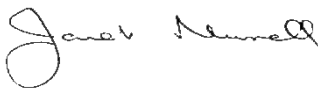
**F Ball and Co. Ltd.
Station Road, Cheddleton, Leek,
Staffordshire, ST13 7RS, UK**

To certify also that a Surveyor representing Element Rotterdam did at their request attend at the works of F Ball and Co. Ltd., Station Road, Cheddleton, Leek, Staffordshire, ST13 7RS on 8th January 2014 and annually thereafter for the purpose of examining the production and factory production control systems for this product.

Product Description - Deep section compound primary deck covering
Product Type - Item Number MED/3.1: Primary deck covering
Reference - "Stopgap 600 Base"
Modules used - (D)

The particulars of which are given on this certificate, to verify compliance with the requirements of the International Convention for the Safety of Life at Sea (SOLAS) 1974 Regulation II-2/4, II-2/6 and X/3.

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.1/2018 dated February 18th, 2019. The manufacturer is allowed to affix the U.S. Coast Guard approval number 164.106/ERO2812/MED0529.



Janet Murrell
Certification Manager - Marine

Date of issue: 2021-01-01
Valid until: 2024-02-20

ERO project reference: **EROMED10221**
ERO EC Distinguishing No. **2812**

Description of Product as Prototype Tested:

The product is constructed as described in the test reports referenced in the following certificate.

EC Type-Examination Certificate No.	Notified Body	Date of Issue
164.106/ERO2812/ MED0528TE	Element Materials Technology Rotterdam BV	2021-01-01

Regulation No	Testing Standard	Result	Date
II-2/4, II-2/6 and X/3 MSC Circ 1120	IMO Resolution MSC.307(88) Annex 1, Part 5	Pass	WF 407974 03/01/19
	IMO Resolution MSC.307(88) Annex 1, Part 2	Deemed to Satisfy	WF 407975 03/01/19
			Smoke and Toxicity is satisfied by meeting the total heat release (Q_t) and peak heat release (Q_p) as stated in IMO Fire Test Procedures Code, Annex 2 Section 2.2.

Marking & Identification affixed to the product:

Manufacturer Name	F Ball and Co. Ltd.
Manufacturer Address	Station Road, Cheddleton, Leek, Staffordshire, ST13 7RS
Product Reference	"Stopgap 600 Base"
Approved Authority	Element Materials Technology Rotterdam BV

Element Materials Technology Rotterdam BV
Zekeringstraat
1014 BV
Amsterdam
The Netherlands

ERO EC Distinguishing No. 2812