



164.112/2812/ERO MED0492

EC DECLARATION OF PERFORMANCE

We hereby declare that the following specified equipment complies with the Marine Equipment Directive 2014/90/EU of 23 July 2014 on marine equipment and the Commission Implementing Regulation 2020/1170/EU of 16th July 2020, as amended.

Equipment description: non-insulated aluminium flexible air duct

Item number – **MED/3.18f**Type: **Combustible Ducts**

Product Reference: ALUAFS.F MARINE

Applicant: AFS BORU SANAYI A.S. Manufactured by: AFS BORU SANAYI A.S.

Address: İvedik O.S.B. 1468. Cadde No:153 Yenimahalle / Ankara - TÜRKİYE

This equipment has been tested to verify compliance with the following Regulations and Testing Standards:

- IMO Resolution MSC 307(88): Annex 1: Part 5 non-combustibility test
- IMO Resolution MSC 307(88): Annex 1: Part 2 non-combustibility test
- IMO Resolution MSC 307(88) Annex 1 Part 2 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.

As per: Type-Examination, Certificate No. **164.112/2812/ ERO MED0492TE**Issued by: **Element Materials Technology Rotterdam BV, Notified Body Number 2812** Zekeringstraat, 1014 BV, Amsterdam, The Netherlands

And Surveillance Module **D**, Certificate No. **164.112/2812/ERO MED0492QA**Issued by: **Element Materials Technology Rotterdam BV, Notified Body Number 2812** Zekeringstraat, 1014 BV, Amsterdam, The Netherlands

A Technical File for this equipment is retained at the following addresses

AFS BORU SANAYI A.S.

İvedik O.S.B. 1468. Cadde No:153 Yenimahalle / Ankara - TÜRKİYEAnd

Element Materials Technology Rotterdam BV, Notified Body Number 2812 Zekeringstraat, 1014 BV, Amsterdam, The Netherlands

Signed: Dated: 09/04/2021

Name: Seyhan KARAKURT/ Laboratory Manager

Company name: AFS BORU SANAYI A.S. Address: İvedik O.S.B. 1468. Cadde No:153
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