

Notification N°0987

Item: MED/3.20 (c)

Certificate N°0987/MED-B/996

MRA Mutual Recognition Agreement on Marine Equipment EC-US

# **EC TYPE-EXAMINATION CERTIFICATE**

(Module B)

Application Of:

DIRECTIVE 2014/90/EU of 23<sup>rd</sup> July 2014 and REGULATION (EU) 2022/1157 of 04<sup>th</sup> July 2022

Certificate N° 0987/MED-B/996

This Certificate consists of 2 pages

This is to certify that the product

grisù

Item: MED/3.20 (c)

Product type:

## **UPHOLSTERED FURNITURE:**

Cover material for flame-retardant filling material

Supplied / Manufactured by:

ABITEX S.r.l.

Via Enrico Fermi, 9/11 - 35010 CADONEGHE (PD) - Italy

Complies with the requirements in the following Regulations/Standards:

Annex B, Module B in the above Directive and as applicable:

- Reg. II-2/3, Reg. II-2/5, Reg. II-2/9, Reg. X/3.
- Reg. II-2/3, Reg. II-2/5, Reg. II-2/9, IMO Res. MSC 36(63)-(1994 HSC Code), 7, IMO Res. MSC. 97(73)-(2000 HSC Code), 7
- IMO Res. MSC. 307(88) (2010 FTP Code)
- IMO / MSC/Circ. 1102

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 on 27 February 2004 and amended by Decision No.1/2018 dated 18 February 2019 according to U.S. Coast Guard approval category 164.144.

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 MRA.

Further details of the product and conditions for certification are given overleaf

The Manufacturer is allowed to affix the Mark of conformity according to the Article 10 in the Council Directive 2014/90/EU on Marine Equipment and issue a Declaration of Conformity, only when the Module D or E or F of Annex E in the same Directive is folly complied with.

Prato, 12/04/2023

The Technical Director

PROPOSED

the Certification Manager

Daylo Forsin

This certificate is valid until 11/04/2028

This Certificate is issued under the Authority of Ministero delle Infrastrutture e dei Trasporti Comando Generale del Corpo delle Capitanerie di Porto according to decreto dirigenziale N° 90/2021 of 08 February 2021.

Page 1/2



### **Notification N°0987**

Item: MED/3.20 (c)

Certificate N°0987/MED-B/996



Appearance: upholstered piece of furniture mock-up consisting of a fabric coupled with white flexible foam.

The products have been tested preparing a <u>hypothesis of an upholstered</u> piece of furniture mock up whose construction is reported in the table below for each product:

Ref. Lab.	Cover	Composition	Nom. Weight	Filling
562/23	grisù	68% Polyester - 32% Polypropylene	400 g/m <sup>2</sup>	FR PU Foam, Class 1 IM (UNI 9175), 30 kg/m <sup>3</sup> Supplied by LAPI S.p.A.

Side exposed: indicated by the Sponsor (internal piece).

The sampling of the fabric has been effected by the Sponsor from the production batch n° 04072/6826 c/o the factory of ABITEX S.r.l. located in Via del Cristo, 84 - 33044 MANZANO (UD), on 13<sup>th</sup> March 2023.

The product has been tested using the prescriptions reported in IMO Res. MSC. 307(88) - (2010 FTP Code) Annex 1 Part 8 Appendix 3 Point 1 as recalled for Item MED/3.20 (c).

## **Technical File Reference: 146/23**

#### **Applications/Limitations**

The compliance is valid provided the following conditions are observed:

- 1. The composition, the weight and all the technical data must remain the same as the ones subjected to this examination.
- 2. The composition of the actual upholstered piece of furniture must be the same as the one tested.

Moreover according to Directive 2014/90/EU, Annex II Paragraph 3, a project examination and a risk evaluation have been carried out. Concerning this aspect, the Sponsor has declared that the applicable standard cover all the reasonable risk that can be foreseen. This Notified Body maintains such a declaration in the files relative to the product object of this EC Type Examination.

#### Type approval documentation:

Product	Test Report	Issued by
<b>grisù</b> (Nom. Weight: 400 g/m²)	562.4IM0130/23 - IMO FTP Code 2010 - Resolution MSC 307(88) - Annex 1 - Part 8 Test for upholstered furniture - Cigarette and match test	LAPI Laboratorio Prevenzione Incendi SpA - Italy - Notified Testing Body N° 0987 EN 17025 Accredited Laboratory IMO Testing Laboratory SSE.1 / Circ. 3 Rev. 2 (2019)