



Marine &amp; Offshore

Certificate number: 39528/B1 MED

File number: ACI 1350/046/001

Item number: MED/3.20b

USCG Module B number: 164.144 / EC2690

This certificate is not valid when presented without the full attached schedule composed of 7 sections  
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Notified Body 2690 - MARINE EQUIPMENT DIRECTIVE 2014/90/EU

## EC TYPE EXAMINATION CERTIFICATE

as per Module B of Directive 2014/90/EU of the European Parliament and of the Council of 23 July 2014 as transposed in the French Regulations and Commission Implementing Regulation (EU) 2020/1170 of 16 July 2020

This certificate is issued to:

**PANAZ LTD.**

Burnley - UNITED KINGDOM

for the type of product

### UPHOLSTERED FURNITURE: COVER MATERIAL FOR ANY FILLING MATERIAL

Fabrics HIGHLAND/HIGHLAND PRINT COLLECTIONS & ALBA & MARNA & DARCY & KILDA & WOOLTON PLUS PRINT COLLECTIONS & PANVELLE LUXE PRINT COLLECTIONS

**Requirements:**

SOLAS 74 convention as amended, Regulations II-2/3, II-2/5, II-2/9, X/3

IMO Res. MSC.36(63) -(1994 HSC Code)- as amended, 7

IMO Res. MSC.97(73) -(2000 HSC Code)- as amended, 7

IMO Res. MSC.307(88) (2010 FTP Code), Annex 1 Part 8 Appendix 3 as amended


This certificate is issued on behalf of the French Maritime Authorities to attest that Bureau Veritas Marine & Offshore did undertake the relevant type-examination procedures for the product identified above which was found to comply with the relevant requirements of the Directive 2014/90/EU of the European Parliament and of the Council of 23 July 2014 as transposed in the French Regulations.

**This certificate will expire on: 17 Feb 2026****For Bureau Veritas Marine & Offshore Notified Body 2690,**

At BV LONDON, on 30 Apr 2021,

Spencer Yule



**This certificate does not allow to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark ) to the products corresponding to this type. To this end, the production-control phase module (D, E or F) of Annex II of the Directive is to be complied with and controlled by a written inspection agreement with a notified body.**

This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. Bureau Veritas Marine & Offshore is designated by the French Maritime Authority as a "notified body" under the terms of the French Regulations Division 140 Chapter 140-2. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

## **THE SCHEDULE OF APPROVAL**

### **1. PRODUCT DESCRIPTION:**

Fabrics for upholstered furniture.

#### **1.1 - HIGHLAND / HIGHLAND PRINT COLLECTIONS**

Polyester fabric (60%, 238 g/m<sup>2</sup>), with PU film (3%, 15 g/m<sup>2</sup>) and FR back coating (37%, 150 g/m<sup>2</sup>)  
Surface weight: 400(±5%) g/m<sup>2</sup>

#### **1.2 - ALBA**

Polyester fabric (58%, 250 g/m<sup>2</sup>), with PU film (4%, 15 g/m<sup>2</sup>) and FR back coating (38%, 165 g/m<sup>2</sup>)  
Surface weight: 430(±5%) g/m<sup>2</sup>

#### **1.3 - MARNA**

Polyester fabric (68%, 220 g/m<sup>2</sup>), with PU film (9%, 30 g/m<sup>2</sup>) and FR back coating (23%, 75 g/m<sup>2</sup>)  
Surface weight: 325(±5%) g/m<sup>2</sup>

#### **1.4 - DARCY**

Polyester fabric (65%, 315 g/m<sup>2</sup>), with PU film (4%, 20 g/m<sup>2</sup>) and FR back coating (31%, 150 g/m<sup>2</sup>)  
Surface weight: 485(±5%) g/m<sup>2</sup>

#### **1.5 - KILDA**

Polyester fabric (57%, 360g/m<sup>2</sup>), with copolyester membrane (2%, 10 g/m<sup>2</sup>) and cotton FR laminate (41%, 260 g/m<sup>2</sup>)  
Surface weight: 630(±5%) g/m<sup>2</sup>

#### **1.6 - WOOLTON PLUS PRINT COLLECTIONS**

Polyester fabric (63%, 295 g/m<sup>2</sup>), with copolyester membrane (2%, 10 g/m<sup>2</sup>) and cotton FR laminate (34%, 160 g/m<sup>2</sup>)  
Surface weight: 465(±5%) g/m<sup>2</sup>

#### **1.7 - PANVELLE LUXE PRINT COLLECTIONS**

Polyester fabric (51%, 220 g/m<sup>2</sup>), with copolyester membrane (2%, 10 g/m<sup>2</sup>) and cotton FR laminate (47%, 200 g/m<sup>2</sup>)  
Surface weight: 430(±5%) g/m<sup>2</sup>

All fabrics have been tested in addition with a 20-22 kg/m<sup>3</sup> non fire-retarded PU foam.

### **2. DOCUMENTS AND DRAWINGS:**

#### **2.1 - HIGHLAND / HIGHLAND PRINT COLLECTIONS**

- Technical specification dated 08/09/2018
- Product specification dated 01/08/2017

#### **2.2 - ALBA**

- Technical specification dated 16/05/2018
- Product specification dated 01/08/2017

#### **2.3 - MARNA**

- Technical specifications dated 26/03/2018 (uncoated) and 01/06/2017 (coated)
- Product specification dated 01/08/2017

#### **2.4 - DARCY**

- Technical specification dated 02/09/2015
- Product specification dated 01/08/2017

#### **2.5 - KILDA**

- Technical specification dated 11/07/2019
- Product specification dated 01/08/2017

#### **2.6 - WOOLTON PLUS PRINT COLLECTIONS**

- Technical specification dated 07/09/2018
- Product specification dated 01/08/2017

#### **2.7 - PANVELLE LUXE PRINT COLLECTIONS**

- Technical specification dated 11/07/2019
- Product specification dated 01/08/2017

### **3. TEST REPORTS:**

#### **3.1 - HIGHLAND / HIGHLAND PRINT COLLECTIONS**

Test reports N°294718 dated 25/04/2017 and N° 72561 dated 30/01/2019, as per IMO 2010 FTP Code, Annex 1, Part 8, from respectively High Street Textile Testing Services, UK and IFS Laboratories, UK.

#### **3.2 - ALBA**

Test report N° 71052 dated 08/11/2018, as per IMO 2010 FTP Code, Annex 1, Part 8, from IFS Laboratories, UK.

#### **3.3 - MARNA**

Test report N° 44417 dated 06/10/2017, as per IMO 2010 FTP Code, Annex 1, Part 8, from IFS Laboratories, UK.

#### **3.4 - DARCY**

Test report N° 44164 dated 18/09/2017, as per IMO 2010 FTP Code, Annex 1, Part 8, from IFS Laboratories, UK.

#### **3.5 - KILDA**

Test report N° 76107 dated 17/07/2019, as per IMO 2010 FTP Code, Annex 1, Part 8, from IFS Laboratories, UK.

#### **3.6 - WOOLTON PLUS PRINT COLLECTIONS**

Test report N° 70872 dated 26/10/2018, as per IMO 2010 FTP Code, Annex 1, Part 8, from IFS Laboratories, UK.

#### **3.7 - PANVELLE LUXE PRINT COLLECTIONS**

Test report N° 76187 dated 23/07/2019, as per IMO 2010 FTP Code, Annex 1, Part 8, from IFS Laboratories, UK.

### **4. APPLICATION / LIMITATION:**

4.1 - The fitting aboard to be the same as used for the test.

4.2 - The fabrics covered by this certificate can be used in association with any filling material with density equal or above 20 kg/m3.

### **5. PRODUCTION SURVEY REQUIREMENTS:**

5.1 - This certificate alone does not allow the applicant to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark) to the products corresponding to this type. To this end, the production-control phase module D "Production Quality Assurance" or E "Product Quality Assurance" or F "Product Verification" of Annex II of the Directive is to be complied with and controlled by a written inspection agreement with a Notified Body.

5.2 - For information concerning the production phase modules, **PANAZ Ltd** has declared the following manufacturing site(s):

**PANAZ Ltd**  
**Bentley Wood Way**  
**Hapton, Burnley, Lancashire**  
**UNITED KINGDOM**

### **6. MARKING OF PRODUCT:**

6.1 - Reference is made to MED 2014/90/EU chapter 2.

In particular Article 10.3 specifies that the wheelmark shall be followed by the identification number of the Notified Body involved in the production control phase (module D, E or F) and by the year in which the mark is affixed (4 digits or last 2 digits).

6.2 - In pursuance of the EU/US MRA+, and in accordance with the Council Decision 2004/425/EC of 21 April 2004 amended by Decision 1/2018 of 18 February 2019, the product(s) marked as per MED 2014/90/EU may be marked with the USCG conformity marking as authorized by the Notified Body undertaking surveillance module.

### **7. OTHERS:**

7.1 - It is **PANAZ Ltd's** responsibility to inform shipbuilders or their sub-contractors of the proper methods of fitting, use and general maintenance of the approved equipment and the conditions of this approval.

7.2 - This Certificate supersedes EC Type Examination Certificate N°39528/B0 MED issued on 17/02/2021 by the Society.

\*\*\* END OF CERTIFICATE \*\*\*