DNV

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No:
MEDB00003E3
Revision No:
4

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED). This Certificate is issued by DNV GL SE based on the notification of the Federal Maritime and Hydrographic Agency of Germany.

This is to certify:

That the Draperies, curtains and other suspended textile materials and films

with type designation(s)
Maritime Collection Curtains

is found to comply with the requirements in the following Regulations/Standards:
Regulation **(EU) 2022/1157,**
item No. MED/3.19. SOLAS 74 as amended, Regulation II-2/3, II-2/9 & X/3, 2000 HSC Code 7 and IMO 2010 FTP Code,IMO MSC.1/Circ.1456

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Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2028-01-03.**

Issued at **Hamburg** on **2023-01-04**

DNV local station:
Hamburg – CMC North/East

Approval Engineer:
Timo Linn

Notified Body
No.: **0098**

for **DNV SE**

Digitally Signed By: Mydlak-Röder, Christine
Location: DNV GL SE Hamburg, Germany

Christine Mydlak-Roeder
Head of Notified Body

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 "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 mark of conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body. The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.
This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV SE of any changes to the approved equipment. This certificate remains valid unless suspended, withdrawn, recalled or cancelled.
Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.

Fire Test Certificate - Specimen

Fabric: Norland
Type: IMO

J&C Joel
Inspiration in every performance

DNV

Job Id: **344.1-007597-14**
Certificate No: **MEDB00003E3**
Revision No: **4**

Product description
"Maritime Collection Curtains" is consisting of flame retardant Trevira CS yarn, modificated for polyester curtain fabric.

Max organic content: 100%
Colour: all colour variants
Density/mass per unit: 320 - 600 g/m²
Total thickness: 0.11 – 1.18 mm

The product may also be manufactured and distributed with the following product designations:

Article		Trevira CS Brand Approval No.
7810	Celine CS	181581
7811	Cheval CS	200050/200051/200052
7815	Gerry uni CS	171349
7902	Lido CS	200047/200048/200049
7773	Valentino CS	200053/200054/200055
7756	Vara CS	191028/191030/200046
7764	Varese CS	171158/180506/171913
7778	Vellmar CS	150363
7857	Verl CS	181461
7864	Vicky CS T	160148
7809	Vila CS	150889
7840	Viola CS	150888
7871	Virginia CS T	181460
7887	Visé CS	171250
7862	Vitte CS	152097

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For further details see information under Type Examination Documentation.

Application/Limitation
Approved for use as draperies, curtains and other supported textile materials.

A verified sample book should be available from the manufacturer on request.

Each product is to be supplied with its manual for installation/application and maintenance.

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menasales@jcjoel.com

www.jcjoel.com

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Type Examination documentation
Test Report No: 200404 dated 04.06.2020 issued by Warringtonfire Frankfurt GmbH, Germany.

Tests carried out
Tested according to IMO-Resolution MSC.307(88)-(FTP-Code 2010), Annex 1 Part 7.

Marking of product
The product or packing is to be marked with name and address of manufacturer, type designation, the MED Mark of Conformity and USCG Approval Number if applicable (see first page).

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