

Fire Test Certificate – Specimen

Fabric: The Pennine Collection - Norland
Type: IMO

J&C Joel 
Inspiration in every performance

DNV GL

Certificate No:
MEDB00003E3

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

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)
Trevira CS

is found to comply with the requirements in the following Regulations/Standards:
Regulation (EU) 2017/306,
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

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

This Certificate is valid until **2023-01-10**.

Issued at **Hamburg** on **2018-01-11**

DNV GL local station:
Magdeburg

Approval Engineer:
Timo Linn



Notified Body
No.: **0098**

for **DNV GL SE**

Sven Dudzus
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.

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 GL 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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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.



Form code: MED 201.DEU

Revision: 2016-12

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Fire Test Certificate – Specimen

Fabric: The Pennine Collection - Norland
Type: IMO

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Job Id: **344.1-007597-2**
Certificate No: **MEDB00003E3**

Product description

Trevira CS is a flame retardant 100% modified polyester upholstery fabric.

Max organic content: 100%
Colour: all colour variants
Density/mass per unit: 10 - 630 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.
7897	Bella CS	122109
7810	Celine CS	150147
7811	Cheval CS	131932
7815	Gerry uni CS	171349
7900	Gismo CS	131708
7902	Lido CS	140812
7901	Monaco CS	131707
7773	Valentino CS	171546
7893	Vanilla CS T	131933
7756	Vara CS	131931
7764	Varese CS	171158
7778	Vellmar CS	150363
7857	Verl CS	152095
7864	Vicky CS T	160148
7809	Vila CS	150889
7840	Viola CS	150888
7871	Virginia CS T	152096
7887	Visé CS	171250
7862	Vitte CS	152097
7883	Kiev CS	131930
7896	Giovanni CS	130137
7822	Verena CS	171252
7903	Princess CS	171594

For further details see information under Type Examination Documentation.

Fire Test Certificate – Specimen

Fabric: The Pennine Collection - Norland
Type: IMO

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Job Id: **344.1-007597-2**
Certificate No: **MEDB00003E3**

Application/Limitation

Considered suitable as vertical curtains. Other trade names than above is accepted provided the product is within the limitations given above for composition and density.

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

Type Examination documentation

- Test Report No. T2014-1012 dated 27.01.2014 issued by EXOVA Warrington, Germany.
- Assessment letter according to the Test Report no. T2014-1012 dated 21.02.2014 issued by EXOVA Warrington, 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).

SPECIMEN

Fire Test Certificate – Specimen

Fabric: The Pennine Collection - Norland
Type: IMO

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Inspiration in every performance

EG-Konformitätserklärung

Hiermit bestätigen wir, dass die nachfolgend aufgeführte Ausrüstung die
Schiffsausrüstungsrichtlinie 2014/90/EU in der jeweils gültigen Fassung erfüllt.

Beschreibung der Ausrüstung: Gardinen, Vorhänge und andere hängende Textilwerkstoffe
Typ: Trevira CS

Diese Ausrüstung wurde auf Erfüllung
der folgenden Vorschrift und Prüfnorm
überprüft:

(EU) 2017/306, 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

Gemäß:

Baumusterprüfbescheinigung Nr.:
Ausgestellt von

MEDB00003E3 - Modul B, gültig bis 10.01.2023
DNV GL SE, DNV GL Hamburg, Germany

Überwachungszeugnis/Bericht Nr.:
Ausgestellt von

MEDD00001BM - Modul D, gültig bis 10.01.2023
DNV GL SE, DNV GL Hamburg, Germany

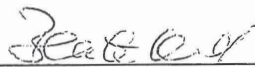
Das Produkt trägt folgende Kennzeichnung und Identifikation:

Steuerrad 0098 / 18 / USCG 164.111/EC0098/ MEDB00003E3

Eine technische Dokumentation für diese Ausrüstung wird an folgender Stelle aufbewahrt:

Spandauer Velours GmbH & Co. KG, Hartensteiner Straße 60, 09350 Lichtenstein - Assistentin der GF

16.01.18 / Frau Beate Ressel /
Datum / Name / Unterschrift / Firmenstempel



Kommanditgesellschaft
Sitz Lichtenstein
AG Chemnitz HR A 2224
Steuer-Nr. 221 / 163 / 03403

Persönlich haftende Gesellschaft
Spandauer Velours Verwaltungsgesellschaft mbH
Sitz Lichtenstein, AG Chemnitz HR B 9747
USt-Id-Nr.: DE 136654353

Geschäftsführer
Steffen Martin
Claas E. Daur

Sparkasse Chemnitz
IBAN DE04 8705 0000 0714 9907 44
BIC CHENDE31XXX

Fire Test Certificate – Specimen

Fabric: The Pennine Collection - Norland
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Das Produkt kann auch unter folgenden Artikelbezeichnungen hergestellt und vertrieben werden:

Artikel		Trevira CS- Markengenehmigungsnummer
7897	Bella CS	122109
7810	Celine CS	150147
7811	Cheval CS	131932
7815	Gerry uni CS	171349
7900	Gismo CS	131708
7902	Lido CS	140812
7901	Monaco CS	131707
7773	Valentino CS	171546
7893	Vanilla CS T	131933
7756	Vara CS	131931
7764	Varese CS	171158
7778	Vellmar CS	150363
7857	Verl CS	152095
7864	Vicky CS T	160148
7809	Vila CS	150889
7840	Viola CS	150888
7871	Virginia CS T	152096
7887	Visé CS	171250
7862	Vitte CS	152097
7883	Kiev CS	131930
7896	Giovanni CS	130137
7822	Verena CS	171252
7903	Princess CS	171594

Kommanditgesellschaft
Sitz Lichtenstein
AG Chemnitz HR A 2224
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Persönlich haftende Gesellschaft
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USt-Id-Nr.: DE 136654353

Geschäftsführer
Steffen Martin
Claas E. Daun

Sparkasse Chemnitz
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BIC CHECKDE33XXX

Fire Test Certificate – Specimen

Fabric: The Pennine Collection - Norland
Type: IMO

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Inspiration in every performance

DNV GL

Certificate No:
MEDB00003E2

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

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 Upholstered furniture

with type designation(s)
TREVIRA CS

is found to comply with the requirements in the following Regulations/Standards:
Regulation **(EU) 2017/306**,
item No. **MED/3.20 and Annex B, Module B in the Directive SOLAS 74 as amended, Regulation II-2/3, II-2/5, II-2/9 & X/3, 2000 HSC Code 7 and IMO 2010 FTP Code**

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

This Certificate is valid until **2023-01-10**.

Issued at **Hamburg** on **2018-01-11**

DNV GL local station:
Magdeburg

Approval Engineer:
Timo Linn



Notified Body
No.: **0098**

for **DNV GL SE**

Sven Dudzus
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.

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 GL 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.



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Fire Test Certificate – Specimen

Fabric: The Pennine Collection - Norland
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Job Id: **344.1-007597-1**
Certificate No: **MEDB00003E2**

Product description

Trevira CS is a flame retardant 100% modified polyester upholstery fabric.

Max organic content: 100%

Colour: all colour variants

Density/mass per unit: 101 - 777 g/m²

Total thickness: 0.24 – 2.19 mm

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

Article	Trevira CS Brand	Approval No.
7897	Bella CS	122109
7810	Celine CS	150147
7811	Cheval CS	131932
7815	Gerry uni CS	171349
7900	Gismo CS	131708
7902	Lido CS	140812
7901	Monaco CS	131707
7773	Valentino CS	171546
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7883	Kiev CS	131930
7896	Giovanni CS	130137
7822	Verena CS	171252
7903	Princess CS	171594

For further details see information under Type Examination Documentation.

Fire Test Certificate – Specimen

Fabric: The Pennine Collection - Norland
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Job Id: **344.1-007597-1**
Certificate No: **MEDB00003E2**

Application/Limitation

Approved for use throughout the accommodation as upholstery fabric for upholstered furniture.

Approved with foam filling material type non-FR polyurethane foam of density 30 kg/m³.

The Foam must fulfil the requirements of the IMO-Resolution MSC.307(88)-(FTP-Code 2010) Annex1, Part 8.

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

Type Examination documentation

Test Report No: T2014-1013-1 dated 24.01.2014 issued by EXOVA Warrington, Germany.

Tests carried out

Tested according to IMO-Resolution MSC.307(88)-(FTP-Code 2010), Annex 1, Part 8.

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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European Community's Declaration of Conformity

issued in accordance with the

Marine Equipment Directive (MED) 2014/90/EC

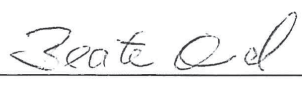
This is to certify that in compliance with the above mentioned directive on marine equipment

has been issued one „EC-Type Examination (Module B) Certificate“ by the European notified body DNV GL SE, Germany, EC Registration No. 0098.
The product Trevira CS conforms to the type as described in the DNV GL Type-Examination Certificate No. MEDB00003E2 - Module B, valid until 10.01.2023.

Product designation: Cover fabric for upholstered furniture
Product Type: Trevira CS
Testing based on: (EU) 2017/306, item No. MED/3.20 and Annex B, Module B in the Directive SOLAS 74 as amended, Regulation II-2/3, II-2/5, II-2/9 & X/3, 2000 HSC Code 7 and IMO 2010 FTP Code
Issued by: DNV GL SE, DNV GL Hamburg, Germany
EC Certificate of Conformity Quality System:
Certificate No.: MEDD00001BM – Modul D, gültig bis 10.01.2023
Issued by: DNV GL SE, DNV GL Hamburg, Germany

Identification of the product: Wheelmark 0098 / 18 / USCG 164.144/EC0098/MEDB00003E2

A technical documentation for this equipment is kept for later reference at the following place:
Spandauer Velours GmbH & Co. KG, Hartensteiner Straße 60, 09350 Lichtenstein -
Management assistant

16.01.18/ Beate Ressel / 
Date / Name / Signature / Stamp

Position: Management assistant/Quality and Energy Management Representative of
Spandauer Velours GmbH & Co. KG

Kommanditgesellschaft
Sitz Lichtenstein
AG Chemnitz HR A 2224
Steuer-Nr. 221 / 163 / 03403

Persönlich haftende Gesellschaft
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The product may also be manufactured and distributed under following article designations:

Article designation		Trevira CS Trademark Approval No.
7897	Bella CS	122109
7810	Celine CS	150147
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