

TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No:
MERB00007XH
Revision No:
0

This Certificate is issued by DNV UK Limited based on authorisation of the Maritime & Coast Guard Agency (MCA) as an UK Approved Body to undertake conformity assessments on marine equipment in accordance with the requirements of the Merchant Shipping (Marine Equipment) Regulations 2016 as amended.

This is to certify:

That the Surface materials and floor coverings with low flame-spread characteristics: floor coverings

with type designation(s)

Colortec/Graphic 80/20 - 1100 LF to Colortec/Graphic 80/20 - 1800 LF

Issued to

EGE Carpets A/S
Herning, Denmark

is found to comply with the requirements in the following Regulations/Standards:

Regulation **MSN 1874 Amendment 6,**

item No. UK/3.18c. SOLAS 74, Reg. II-2/3, II-2/5, II-2/6 & X/3, IMO MSC/Circ. 1120, 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 **2026-12-13**.

Issued at **London** on **2023-01-31**

DNV local unit:
Denmark CMC



for **DNV UK Ltd.**

Approval Engineer:
Roland Priebe

Approved Body No.: **0097**

Christine Mydlak-Röder
MER Service Responsible



**Maritime &
Coastguard
Agency**

UK Approved Body Authorised
by the MCA

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-control phase module (D, E or F) of Schedule 2 of the Merchant Shipping (Marine Equipment) Regulations 2016, as amended is fully complied with and controlled by a written inspection agreement with an approved body. The product liability rests with the manufacturer or his representative in accordance with the Merchant Shipping (Marine Equipment) Regulations 2016.

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV UK Ltd. of any changes to the approved equipment. 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. This certificate remains valid unless suspended, withdrawn, re-called, or cancelled.

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.



Product description

"Colortec/Graphic 80/20 1100 LF to Colortec/Graphic 80/20 1800 LF"

Carpets composed of 80% wool and 20% polyamide on a backing material (white felt).

Product name	Pile yarn weight [g/m ²]	Weight per unit area [kg/m ²]	Pile thickness [mm]	Total thickness [mm]
Colortec/Graphic 80/20 1100 - 1800 LF	1100 – 1800	1.9 – 2.6	7.5 – 8	12.0 – 14.6

Application/Limitation

Approved for use as low flame spread surface material, not generating excessive quantities of smoke nor toxic products in fire.

Approved for use as floor covering on a non-combustible substrate with a greater thickness than 12.5 mm.

Approved colour: Approved for all colours
Max. organic content: 57 %

Several layers of floor coverings are acceptable provided that each layer is approved according to the Marine Equipment Regulation and bear the Mark of Conformity.

Any adhesive used, other than the one used during testing, has to be tested for low flame spread characteristics according to IMO 2010 FTP Code part 5 and to be approved according to the Marine Equipment Regulation and bear the Mark of Conformity.

Each product is to be supplied with its manual for installation, use and maintenance.

Type Examination documentation

Test report SL/Z-697/FTP2/779a/2021 dated 22 October 2021 from SYCHTA Laboratorium, Police, Poland.

Test report SL/Z-697/FTP5/780a/2021 dated 22 October 2021 from SYCHTA Laboratorium, Police, Poland.

Test report SL/Z-731/FTP2/795a/2021 dated 29 October 2021 from SYCHTA Laboratorium, Police, Poland.

Test report SL/Z-731/FTP5/796a/2021 dated 29 October 2021 from SYCHTA Laboratorium, Police, Poland.

Tests carried out

Tested according to IMO 2010 FTP Code Part 5 and 2.

Marking of product

The product or packing is to be marked with name and address of manufacturer, type designation, fire technical rating and the Mark of Conformity (see first page).