

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No:
MEDB0000841

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV AS under the authority of the Government of Norway.

This is to certify:

That the Upholstered furniture: flame-retardant filling material

with type designation(s)
HR30, HR32 Foam filling

Issued to

Ekornes AS
IKORNES, Norway

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

Regulation (EU) 2022/1157,
item No. MED/3.20d. 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

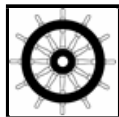
Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2028-02-19**.

Issued at **Høvik** on **2023-02-20**

DNV local station:
East & South Norway CMC

Approval Engineer:
Karolina Kusmider



Notified Body
No.: **0575**

for **DNV AS**

Sverre Olav Bergli
Head of Notified Body



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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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



Product description

HR30, HR32 Foam filling

Is a Polyurethane Foam with density of 30 kg/m³ and 32 kg/m³ to be used for upholstered furniture.

Application/Limitation

Flame-retardant filling material approved for use in upholstered furniture with restricted fire risk.

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

Type Examination documentation

Test report No. LEI19031705A dated 13 March 2019 from Intertek, Leigh, UK.

Test report No. LEI19031698A Revised dated 28 November 2022 from Intertek, Leigh, UK (date of initial report/testing: 13-03-2019).

Tests carried out

Tested according to IMO 2010 FTP Code 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 (see first page).