# EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate no.:
**MEDB0000B54**
Revision no.:
**0**

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 **Non-combustible materials**

with type designation(s)
**E-Glass fabric W2175 V4A LS**

issued to
**Hiltex Technische Weefsels B.V.**
**RG West-Knollendam, Netherlands**

is found to comply with the Implementing Regulation **(EU) 2024/1975** for
Item no. **MED/3.13** (Row **1 of 1**)
according to the following requirements:
**SOLAS 74 Reg. II-2/3, SOLAS 74 Reg. II-2/5, SOLAS 74 Reg. II-2/9, IMO Res. MSC.36(63)-(1994 HSC Code) 7, IMO Res. MSC.97(73)-(2000 HSC Code) 7, SOLAS 74 Reg. X/3**

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

Date of issue: **2025-07-29**

Expiry date: **2030-07-28**

DNV local unit:
**Netherlands CMC**

Approval Engineer:
**Katarzyna Baczewska**

Notified Body
no.: **0575**

for **DNV AS**

**Christine Mydlak-Röder**
**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 United States of America and the EEA EFTA states on the mutual recognition of Certificates of Conformity for Marine Equipment signed 17 October 2005, and amended by Decision No 1/2023 dated August 21st, 2023.

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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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 USD 300 000.

## Product description

"E-Glass fabric W2175 V4A LS"
is a 9 µm E-glass fabric, reinforced with a stainless steel wire.

Weight area: 627 ± 5 g/m²
Thickness: 0.6 ± 0.05 mm

For further details see Type Examination documentation below.

## Application/Limitation

Approved for use as non-combustible material.

Organic content: 0.36 ± 0.03%
Colour: white

The product may be used as an integrated part of approved fire resisting divisions only when tested as such.

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

## Type Examination documentation

## Tests carried out

Tested according to IMO 2010 FTP Code part 1.

## Marking of product

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