EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No:
MEDB00007RV

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 Surface materials and floor coverings with low flame-spread characteristics: decorative veneers

with type designation(s)
Tape GC120 Marine

Issued to
Pyrotek Pty Ltd
Girraween, NSW, Australia

is found to comply with the requirements in the following Regulations/Standards:
Regulation **(EU) 2021/1158,**
item No. MED/3.18a. 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 **2027-05-15**.

Issued at **Høvik** on **2022-05-16**

DNV local station:
Australia FIS/CMC

Approval Engineer:
Karolina Kuśmider

Notified Body
No.: **0575**

for **DNV AS**
Digitally Signed By: Øyvind Hoff
Location: DNV Høvik, Norway
on behalf of

Sverre Olav Bergli
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 1/2019 dated February 22nd, 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 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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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

"Tape GC120 Marine"
is a glass cloth tape which can be applied to mineral wool insulation or a non-combustible substrate.

Maximum thickness: 0.12 mm.
Density: 0.12 kg/m^2.

Application/Limitation

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

Approved colour: white.

Maximum organic content: 10%.

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 Directive and bear the Mark of Conformity.

Approved for use as decorative veneer on non-combustible substrate with density of at least 18 kg/m^3.

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

Type Examination documentation

Test report No. 402196 dated 14 August 2018 from Exova Warringtonfire, Warrington, United Kingdom.

Tests carried out

Tested according to IMO 2010 FTP Code Part 5 and Annex 2 item 2.2 and item 2.3.

Marking of product

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

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Australia

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EC Declaration of Conformity

Conformity Assessment Module Combination B+D

We hereby declare that the following specified equipment complies with the Marine Equipment Directive (MED) 2014/90/EU, as amended, last amended by 10th Implementing Regulation (EU) 2026/1434.

Product name	EC directive Item Number	EC Type-Examination Certificate No.	Notified Body number	Valid until
Tape GC120 Marine	MED/3.18a	MEDB00007RV	0575	2027-05-15

As manufactured by,
Manufacturer: Pyrotek Pty Ltd.
Manufacturer Address: 147-149 Magowar Rd
Girraween 2145 NSW
AUSTRALIA

This material has been tested to verify compliance with the following Regulations and Testing Standards by the International Maritime Organization (IMO), which contains relevant parts of the International Code for Applications of Fire Test Procedures (FTP), which include:

- IMO Resolution MSC. 307(88) Annex 1 (or equivalent) FTP Part 5
- Smoke and Toxicity IMO FTP Code Annex 1 Part 2 or Annex 2 section 2.2
- IMO MSC/Circ. 1120, 2 June 2004.

As per,
Quality Systems Certificate No. MEDD000028J, Issued by DNV, Notified Body No: 0575, valid until 2027-07-20

The technical documentation for this equipment is retained at the following address:
147-149 Magowar Rd, Girraween 2145 NSW AUSTRALIA.

Authorized additional site of production:

- Pyrotek CZ s.r.o., Dolní Lhota 203, 678 01 Blansko, Czech Republic

Authorized representative within the European Union:

- Pyrotek CZ s.r.o., Dolní Lhota 203, 678 01 Blansko, Czech Republic

Appointed by the manufacturer
as the responsible person for
signing this Declaration:

_____
Rebecca Volk
Research and Development Scientist
21/09/2026