

See-Berufsgenossenschaft
Prüf- und Zertifizierungsstelle
im BG-PRÜFZERT

European notified body
Identification number 0736

EC-Type Examination (Module B) Certificate

Certificate No.

118.084

U.S. Coast Guard Approval No.

164.112/EC0736/118.084

Name and address of the manufacturer:

Sprela GmbH
Westbahnstraße 1, 03130 Spremberg (Germany)

Date of issue:

19.06.2006

Annex A.1 Item No & Item designation

A.1/3.18 a - Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)

Product designation:

Surface Material with low flame-spread characteristics

Product Type:

Sprelacart SC - F 0.3 - 0.6 mm

Intended purpose:

Surface material with low flame-spread characteristics complying with SOLAS 74/88 Chapter II-2 Regulation 3.29, 3.40.5, 5.3.1.1, 5.3.2.4, and 6.2, as amended, IMO Resolution MSC.97(73) 7.4.3.4, 7.4.3.5 and 7.4.3.6 (2000 HSC-Code).

Testing based on (Specific standard):

IMO Res. MSC. 61(67) (FTP-Code), Annex 1, Part 2 and Part 5.

Remarks:

see overleaf


The type tested was found to be in compliance with the Fire protection requirements of Marine Equipment Directive (MED) 96/98/EC as amended by Directive 2002/75/EC subject to any conditions in the schedule (part of this certificate).

This certificate may only be used in connection with module(s) **D, E or F** of this directive.

Expiry date:

31.07.2011

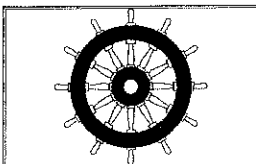
The approval of the installed equipment will be in force beyond the validity date until it is revoked!


Signature (Niehus)

Note 1: This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate.

Note 2: Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply.

Note 3: 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 ANNEX B of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.



xxxx/yy

Note 4: "Wheelmark" Format

YY Last two digits of year mark affixed.

XXXX Notified Body number undertaking surveillance module



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20404 Hamburg

Office:
Reimerstwiene 2
20457 Hamburg

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In any case, the German original shall prevail.

Technical data/approved drawings and additional conditions and remarks:

1.

This EC Type-Examination Certificate is based on the following documents:

- Test report SN99.43.4 of the "Brandversuchshaus Hamburg", 22767 Hamburg (D), dated 18.10.1999.
- Test report TN99.30.1 of the "Brandversuchshaus Hamburg", 22767 Hamburg (D), dated 18.10.1999.
- Test report SN01.146.2 of the "Brandversuchshaus Hamburg", 22767 Hamburg (D), dated 08.06.2001.

2.

The thickness of the material is approx. 0.30 – 0.6 mm.

3.

The material installed on board ships shall comply in every respect with the material which has been tested.

4.

The equipment shall be marked in accordance with Article 11 of the Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended.

5.

This EC-Type Examination Certificate may only be published or transmitted unabridged.

6.

This EC-Type Examination Certificate replaces the old EC-Type Examination Certificate, issued on 05.07.2001 with a running time up to 31.07.2006.

Note:

This product has been assigned a U.S. Coast Guard approval no. (USCG number) to note type approval to Module B only as it pertains to obtaining U.S. Coast Guard approval 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.

Remark:

The surface material with low flame-spread characteristics does not apply to pipes, pipe coverings or cables.

The U.S. Coast Guard approval number is:

164.112/EC0736/118.084

The equipment manufacturer has to be mark the equipment with this U.S. Coast Guard approval number.



Annex to QS - certificate No.:
05009

Following products are covered by the quality ensurance system:

page 1 of 1

| Approval- No.: | Not.- body | Trade - Name | Valid - date | Item - No.: |
|-------------------|---------------|--------------------------------|--------------|----------------|
| 118.084 | 0736 | Sprelacart SC - F 0,3 - 0,6 mm | 31.07.2011 | A.1/3.18 a |

The manufacturer complies with the Council Directive 96/98/EC on Marine Equipment and is allowed to affix the Mark of Conformity followed by the See-Berufsgenossenschaft identification number 0736 and the two last digits of the number of the year in which the product is produced.

Example:  0736/02

The manufacturer shall issue a Declaration of Conformity for each product with reference to the EC Type-Examination Certificate and this QS-Certificate.

Hamburg, on 16.06.2006

(Niehus)