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Certificate number: 12426/B0 EC

File number: ACI 1330/066/001

Annex A1 Item number: A.1/3.18a

USCG Module B number: 164.112 / EC0062

*This certificate is not valid when presented without the full attached schedule composed of 7 sections***EC TYPE EXAMINATION CERTIFICATE***as per Module B of European Union Council Directive 96/98/EC on marine equipment
as last amended by Commission Directive 2002/75/EC**This certificate is issued to***Dansk Dekor-Laminat A/S**

Vejle - DENMARK

*for the type of product***SURFACE MATERIALS AND FLOOR COVERINGS WITH LOW FLAME-SPREAD
CHARACTERISTICS: DECORATIVE VENEERS**

Decorative Veneer Laminates - Type: REALWOOD/F - ETRONIT-M, GRADE F/G.

Regulations and standards:

SOLAS 74 Convention, as amended, Regs: II-2/3, II-2/6 & II-2/9 - IMO Res. MSC.97(73)[2000 HSC Code] 7 - IMO Res. A.653(16) - IMO Res. MSC.61(67) Annex 1, Parts 2 & 5 and Annex 2 - ISO 1716 (2002) - IMO MSC/Cir.916, as amended by IMO MSC/Circ.1008 - IMO MSC/Circ.1004 - IMO MSC/Circ. 1036 - IMO MSC/Circ. 1120.

This certificate is issued under the French Maritime Authority to attest that BUREAU VERITAS did undertake the relevant type-examination procedures for the product identified above which was found to comply with the relevant requirements of the Council Directive 96/98/EC of 20 December 1996 as amended**This certificate is valid until: 03 Apr 2014**

At Neuilly, on: 03 Apr 2009

For BUREAU VERITAS, Notified Body N°0062
By order of the Secretary

Approval office

Local office: BV FREDERICIA
Surveyor: V. Simonsen

L.COURREGELONGUE

**This certificate does not allow to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark) to the products corresponding to this type. To this end, the production-control phase module (D, E or F) of Annex B of the Directive is to be complied with and controlled by a written inspection agreement with a notified body.**

This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with BUREAU VERITAS. 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. BUREAU VERITAS is designated by the French Maritime Authority as a "notified body" under the terms of the French Regulations Division 140 Chapter 140-2. This certificate is issued within the scope of the General Conditions of BUREAU VERITAS Marine Division. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against BUREAU VERITAS for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

THE SCHEDULE OF APPROVAL

1. PRODUCT DESCRIPTION :

Decorative Veneer Laminates - Type: REALWOOD/F - ETRONIT-M, GRADE F/G.

The laminate is a melamin layer and underneath a wooden veneer.

Tested thickness of laminate: 0.7 mm.

Nominal weight of the laminate: 1.2 kg/m².

The product was tested glued on a calcium silicate board (density 820 kg/m³).

2. DOCUMENTS AND DRAWINGS :

None.

3. TEST REPORTS :

3.1 - Test report n° PF10897a Serial n° 7867 dated December 27, 2000 as per IMO FTP Code, Annex 1, Part 5, [testing standard: IMO Resolution A.653(16)] issued by DIFT, Denmark.

3.2 - Test report n° PF10897 Serial n° 7858 dated December 19, 2000 as per IMO FTP Code, Annex 1, Part 2, issued by DIFT, Denmark.

3.3 - Test report n° PF11484 Serial 9054 dated May 5, 2003 as per ISO 1716(1973) issued by DIFT, Denmark.

4. APPLICATION / LIMITATION :

4.1 - Phenol-resorcinol adhesive "Dynosol S-199" (nominal weight 110 g/m²) manufactured by Nordcoll A/S. To be of low flame spread as per IMO FTP Code Annex 1 Part 5.

4.2 - This product has a calorific value lower than 45 MJ/m².

4.3 - Approval valid for ships having to comply with SOLAS 74 Convention, as amended, and for units having to comply with IMO Resolution A649 (The "MODU Code").

4.4 - Approval also valid for ships having to comply with the HSC Code.

4.5 - Flame spread, smoke characteristics and calorific value of the lining to be as per applicable regulations.

4.6 - The fitting aboard to be the same as used for the test.

4.7 - To be used and maintained in accordance with the manual(s) for installation, use and maintenance (cf. para 2.1. above).

5. PRODUCTION SURVEY REQUIREMENTS :

5.1 - This certificate does not allow the applicant to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark) to the products corresponding to this type. To this end, the production-control phase module D "Production Quality Assurance" or E "Product Quality Assurance" or F "Product Verification" of Annex B of the Directive is to be complied with and controlled by a written inspection agreement with a Notified Body.

5.2 - Each equipment or batch of equipment is to be supplied with its manual (or instruction) for installation, use and maintenance in the language required by the Ship's Flag Administration.

6. MARKING OF PRODUCT :

6.1 - Markings as per MED 96/98/EC :

☒ YYYY/XX where YYYY is the number of the Notified Body undertaking surveillance module (when BV, 0062) and where XX are the last two digits of year mark affixed.

6.2 - In pursuance of the EU/US MRA+, and in accordance with the Council Decision 2004/425/EC of 21 April 2004, the product(s) marked as per MED 96/98/EC may be marked with the USCG conformity marking as authorized by the Notified Body undertaking surveillance module.

7. OTHERS :

7.1 - This approval is given with the understanding that the Manufacturer will accept full responsibility for informing shipbuilders, shipowners or their sub-contractors of the proper methods of fitting and general maintenance of the approved equipment and the conditions of the approval.

7.2 - This Certificate supersedes EC Type Examination Certificate N° 12426/A3 EC issued on 27/03/2006 by the Society.

***** END OF CERTIFICATE *****