



DET NORSKE VERITAS

EC TYPE-EXAMINATION CERTIFICATE

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2002/75/EC, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This certificate is issued by Det Norske Veritas under the authority of the Government of the Kingdom of Norway.

CERTIFICATE NO. **MED-B-5295**

This is to certify that the
Surface materials and floor coverings with low flame-spread characteristics: decorative veneers

with type designation(s)
METALCOLOUR FIRESAFE POLYESTER

Manufacturer

Metalcolour A/S

NYKØBING F., Denmark

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

Annex A.1, item No. A.1/3.18a and Annex B, Module B in the Directive. SOLAS 74 as amended, Reg. II-2/3.29, II-2/3.40.5, II-2/5.3.2.4, II-2/6.2, II-2/9.7.1.1.1, II-2/9.7.4.4.3.1 & X/3, 2000 HSC Code 7.4.3.4, 7.4.3.5, 7.4.3.6 and IMO FTP Code

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

Høvik, 2009-06-24
for Det Norske Veritas AS

for **Elvind Mykland**
Head of Department



Notified Body No.: **0575**

This certificate is valid until
2014-06-24

Rolf Emilsen
Surveyor

DNV local office:
DNV Copenhagen



Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design or construction of the product, or amendments to the Directive or Standards referenced above may render this certificate invalid. The product liability rests with the manufacturer or his representative in accordance with Council Directive 96/98/EC, as amended.
The Mark of Conformity may only be affixed to the product and a Declaration of Conformity may only be issued when the production/product assessment module referred to in the council directive, is fully complied with.



Certificate No.: MED-B-5295
Item No.: A1/3.18a
Job Id.: 344.1-000420-2

Product description

"Metalcolour Firesafe Polyester "

Consisting of one coat of 8 microns Polyester/Melamine primer and one coat of 32 microns Polyester topcoat roller applied to a hot dip galvanised steel sheet of thickness 0,4 mm – 1,25 mm.

Applications/Limitations

Low flame spread surface material, not generating excessive quantities of smoke nor toxic products in fire. Approved for use throughout the accommodation.

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

Type Approval documentation

Test report No. 104573, dated 22 September 1998 from Warrington Fire Research Centre Ltd., Warrington, England.
Test report No. PD13006 Serial No. 11807 dated 13 November 2008 from DIFT, Copenhagen Denmark.

Tested according to IMO FTPC part 5 (IMO Res. A. 653(16)) and IMO FTPC Annex 2 item 2.2.

Marking of product

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

Mark of Conformity

The manufacturer is allowed to affix the Mark of Conformity according to Article 11 in the Council Directive 96/98/EC on Marine Equipment and shall issue a Declaration of Conformity, only when the module D or E or F of Annex B in the same directive is fully complied with.

Module D: The quality system for production and testing shall be approved by the Notified Body.

Module E: The quality system for inspection and testing shall be approved by the Notified Body.

Module F: Compliance of the products to type as described in this EC Type-Examination Certificate must be verified by the Notified Body who also shall issue a of Certificate Conformity.

USCG Approval

An 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.

