



CANADA

 CERTIFICATE N°
 CERTIFICAT N° T.C.354.G1.181

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 TRANSPORT CANADA
 BOARD OF STEAMSHIP INSPECTION
 CERTIFICATE OF APPROVAL

 TRANSPORTS CANADA
 BUREAU D'INSPECTION DES NAVIRES À VAPEUR
 CERTIFICAT D'APPROBATION

THIS CERTIFIES THAT THE ITEM SPECIFIED HEREIN HAS BEEN APPROVED BY THE BOARD OF STEAMSHIP INSPECTION, IN ACCORDANCE WITH THE PROVISIONS OF THE CANADA SHIPPING ACT AND REGULATIONS MADE THEREUNDER AND SUBJECT TO CONDITIONS SET FORTH ON THE REVERSE SIDE.

LES PRÉSENTES FONT FOI QUE L'ARTICLE MENTIONNÉ DANS LE PRÉSENT CERTIFICAT A ÉTÉ APPROUVÉ PAR LE BUREAU D'INSPECTION DES NAVIRES À VAPEUR, CONFORMÉMENT AUX DISPOSITIONS DE LA LOI SUR LA MARINE MARCHANDE DU CANADA ET DE SES RÈGLEMENTS D'EXÉCUTION ET SOUS RÉSERVE DES CONDITIONS FIGURANT AU VERSO.

ISSUED TO - TITULAIRE

ISOMAX Dekorative Laminate AG
 A2355 Weiner Neudorf
 Industriezentrum-NÖ Süd
 Austria

ITEM - L'ARTICLE

LOW FLAME SPREAD SURFACES - LAMINATE

DESCRIPTION

"Max-Schichtstoffplatte" Decorative high-pressure laminate with a thickness of 0.6mm (0.023in.) to 1.3mm (0.051in.). To be manufactured in accordance with the conditions described in the attached schedule.

REMARKS - REMARQUES

1. This approval is based on a prototype unit tested by TÜV Nord Bauqualität, Hamburg, Germany and Southwest Research Institute (SWRI), San Antonio, Texas, and described in their fire test report.
2. The test complies with the FTP Code, Part 2 and 5 of Annex 1, Annex 2 and SOLAS 74, Regulation II-2/3.29, 3.40.4, 5.3.2.4, 6.2, as amended.
3. Conditions of approval are specified on reverse side of this certificate.
4. Schedule attached forms part of this certificate.
5. The validity of this Certificate is contingent upon the Det Norske Veritas EC Type-Examination Certificate of Approval remaining in force.

This approval supersedes approval number
 La présente approbation remplace l'approbation n°

N/A

dated
 datée du

N/A

This certificate is not transferrable and is effective until
 Le présent certificat ne peut pas être cédé et il est valable jusqu'au

September 30, 2009

unless cancelled or suspended by proper authority.
 à moins d'annulation ou de suspension par l'autorité compétente.

September 27, 2004

Date

J. A. Lynch
 Deputy Chairman Board of Steamship Inspection
 Vice-président du Bureau d'inspection des navires à vapeur


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CANADA

SCHEDULE TO CERTIFICATE N°
ANNEXE AU CERTIFICAT N°

T.C.354.G1.181

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DE**SCHEDULE OF APPROVAL****APPLICATION / LIMITATION:**

1. The "Max-Schichtstoffplatte" Decorative high-pressure laminate is approved for use as a Low Flame Spread Surfaces Material characteristics and not generating excessive quantities of smoke nor toxic products in fire.

APPROVAL DOCUMENTATION:

1. TÜV Nord Bauqualität, Hamburg, Germany fire test report File N° SN98.35.1 and File N° SN98.35.2, dated June 23, 1998; and TÜV Nord Bauqualität, Hamburg, Germany fire test report File N° TN99.7.2, dated April 13, 1999;
2. SWRI, San Antonio, Texas fire test report File N° 01.03048.01.152a and File N° 01.03048.01.152b, dated May 9, 2002;
3. SWRI, San Antonio, Texas fire test report File N° 01.04913.01.299, dated June 12, 2002
4. Det Norske Veritas QS - Certificate of Assessment - EC N° MED-D-489 valid until April 16, 2009;
5. Det Norske Veritas EC Type-Examination Certificate N° MED-D-2307 valid until April 16, 2009;

CONSTRUCTION / INSTALLATION / INSULATION:

1. The construction and method of installation of the "Max-Schichtstoffplatte" Decorative high-pressure laminate and other relevant details must be in accordance with the manufacturers instructions.
2. The installation of the "Max-Schichtstoffplatte" Decorative high-pressure laminate shall be satisfactory to the attending Transport Canada Marine Safety Inspector.

MARKING:

The "Max-Schichtstoffplatte" Decorative high-pressure laminate must be clearly identified with the name of the manufacturer, type number, manufacturing date, fire rating and the certificate number. The packaging must also bear the following identification markings:

ISOMAX Dekorative Laminate AG
Type "Max-Schichtstoffplatte" Decorative high-pressure laminate,
Low Flame Spread Surface Material
Cert N° T.C.254.G1.181

RESPONSIBILITY:

- Manual (or instructions) for installation, use and maintenance must be provided in both official languages French and English.
- It is the responsibility of the manufacturer to ensure that the product and the container in which the material is packed is identified with respect to its trade name, fire rating, certificate number and manufacturing date.

CONDITIONS:

1. This approval is granted on the understanding that the Board of Steamship Inspection reserves the right to require check tests to be carried out on "Max-Schichtstoffplatte" Decorative high-pressure laminate at any time and that ISOMAX Dekorative Laminate AG, will accept the responsibility for informing ship owners, naval architects, shipbuilders and their sub-contractors of the proper methods of fitting and general maintenance of the approved product and of the conditions of this approval.
2. The "Max-Schichtstoffplatte" Decorative high-pressure laminate is to prove satisfactory in service.
3. This certificate may be suspended or cancelled if the manufacturer deviates from any of the conditions described herein without the prior consent of the Board of Steamship Inspection.
4. M & A SUPPLY or their representative shall inform Transport Canada Marine Safety on any modification made to their approved product describes herein.

END OF CERTIFICATE

Transport Canada
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RDIMS #922219

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