

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

Crossfield Products, Inc.  
140 Valley Rd  
Roselle Park NJ 07204  
U.S.A.

## ITEM - L'ARTICLE

**NON-FIRE RATED DECK COVERINGS – PRIMARY DECK COVERINGS**

## DESCRIPTION

**“Dex-O-Tex Colorflake VP”** consisting of a self-leveling epoxy floor covering material with a nominal thickness of 3.18 mm meeting Part 2 and 6 of Annex 1 of the IMO FTP Code.

## REMARKS – REMARQUES

1. This approval is based on tests carried out by Southwest Research Intitute (SwRI), on the specimen described in Fire Tests reports listed in the attached schedule.
2. The tests comply with IMO FTP Code, Annex 1, Part 2 and 6.
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 US Coast Guard Certificate of Approval remaining in force.

This approval supersedes approval number

N/A

dated  
datée du

N/A

La présente approbation remplace l'approbation n°

This certificate is not transferable and is effective until

January 31, 2015

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

Le présent certificat ne peut pas être cédé et il est valable jusqu'au

Signed, on behalf of the Minister of Transport by  
Signé, au nom du Ministre des Transports par

January 29, 2010

Date



Transport  
Canada

Transports  
Canada

## CONDITIONS OF APPROVAL

The approval of the article covered by this certificate is valid only as long as the article is manufactured in accordance with the details of the approved drawing specification or other data referred to; no modification of the approved design, construction or material shall be adopted until the proposed modification has been presented for consideration of Transport Canada, and confirmation has been received that it is acceptable.

**This certificate may be suspended or cancelled if the manufacturer deviates from the standards prescribed for the equipment herein specified.**

## CONDITIONS D'APPROBATION

L'approbation de l'article visé par le présent certificat n'est valable que dans la mesure où la fabrication de cet article satisfait aux dessins, devis ou autres données approuvés; aucune modification du dessin, de la construction ou du matériau approuvés ne sera adoptée avant que la modification envisagée n'ait été présentée pour étude à Transport Canada, et que confirmation de son acceptabilité n'ait été reçue.

**Le présent certificat pourra être suspendu ou annulé si le fabricant s'écarte des normes prescrites pour l'équipement mentionné aux présentes.**

## SCHEDULE OF APPROVAL

### APPLICATION / LIMITATION:

The "Dex-O-Tex Colorflake VP" floor covering material is approved for use as a non-combustible material not generating excessive quantities of smoke.

### APPROVAL DOCUMENTATION:

1. SwRI Reports Project No. 01.10085.01.620b and Project No.01.10085.01.309a both dated June 2004;
2. United States Coast Guard Certificate of Approval No.164.106/32/0 valid until August 20, 2014;

### CONSTRUCTION / INSTALLATION / INSULATION:

1. The composition, thickness and other relevant properties of "Dex-O-Tex Colorflake VP" primary deck covering material is to be the same as the specimen tested and described in the report listed above.
2. Construction and method of installation of "Dex-O-Tex Colorflake VP" primary deck covering material and other relevant details must be in accordance with the manufacturers instructions and shall be to the satisfactory of the attending Transport Canada Marine Safety Inspector.

### MARKING:

1. The "Dex-O-Tex Colorflake VP" 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 identification markings:
2. Manual (or instructions) for installation, use and maintenance must be provided in both official languages French and English.

### CONDITION:

1. This approval is granted only for the system described in the test report mentioned above. The Transport Canada Marine Safety reserves the right to require check tests to be carried out on the "Dex-O-Tex Colorflake VP" at any time and Crossfield Products, Inc. will accept responsibility for informing ship owners, naval architects, shipbuilders and their sub-contractors of the conditions of this approval.
2. "Dex-O-Tex Colorflake VP" primary deck covering material 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. Crossfield Products, Inc. or their representative shall inform Transport Canada Marine Safety on any modification made to their approved product described herein.

### END OF CERTIFICATE