



U. S. Department of Homeland Security  
United States Coast Guard  
Certificate of Approval

Coast Guard Approval Number: 164.106/16/0

Expires: 30 January 2018

PRIMARY DECK COVERINGS (IMO)

CROSSFIELD PRODUCTS, INC.  
140 Valley Road  
Roselle Park NJ 07204

Type "Dex-O-Tex Quik-Set Underlayment" cement primary deck covering approved in maximum thickness of 1/4 inch (6.4 mm) and nominal weight of 2.3 pounds/square foot (11.6 kg/square meter).

Tested to Part 6 of Annex 1 of the IMO FTP Code. Deemed to meet Part 2 of Annex 1 by complying with Paragraph 2.2 of Annex 2 of the IMO FTP Code.

Identifying Data: Part 6 - Southwest Research Institute (SwRI) report Project No. 01.04917.01.162 dated August 2002; SwRI follow-up procedure document Project No. 01.02500.100, Rev. 5 dated June 2012; and USCG letter dated 28 February 2003.

Follow-up Program: SwRI

Approval valid only for products from Roselle Park, NJ, USA.

Extends Certificate No. 164.106/16/0 dated 30 January 2008.



1408/13

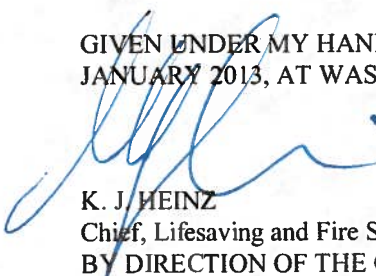
The manufacturer is allowed to affix the Mark of Conformity according to Article 11 in the Council Directive 96/98/EC on Marine Equipment and issue a Declaration of Conformity as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed February 2004 and by the "Agreement between the European Free Trade Association countries which are part of the European Economic Area and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed October 2005. Item complies with requirements of Annex A.1, Item No. A.1/3.1 of the directive.

\*\*\* END \*\*\*

THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.



GIVEN UNDER MY HAND THIS 30<sup>th</sup> DAY OF  
JANUARY 2013, AT WASHINGTON D.C.

  
K. J. HEINZ  
Chief, Lifesaving and Fire Safety Division  
BY DIRECTION OF THE COMMANDANT

U.S. Department of  
Homeland Security

United States  
Coast Guard



Commandant  
United States Coast Guard

U.S. Coast Guard (CG-ENG-4)  
2100 Second Street, S.W. Stop 7126  
Washington, DC 20593-7126  
Phone: (202) 372-1392  
Fax: (202) 372-1925  
Email: [typeapproval@uscg.mil](mailto:typeapproval@uscg.mil)  
<http://www.uscg.mil/hq/cg5/cg5214/>

16714/164.106/16  
Corr-2013-85  
February 19, 2013

Mr. Steven Schroeder  
Crossfield Products Corp.  
140 Valley RD  
Roselle Park, NJ 07204

Dear Mr. Schroeder:

In an email dated January 28, 2013, Mr. Brenner of Southwest Research Institute requested renewal of Approval № 164.106/16/0 on your behalf. The certificate of approval (COA) is enclosed.

When this approval expires in 2018, we will be able to renew it only if the product is retested to the standard in effect at that time. The approval is supported by a test report dated from August 2002. Under the 2010 FTP Code, we can renew approvals only if the test reports are not more than 15 years old and all conditions of approval are still met.

As a condition of this approval, please ensure that your products indicated on the Certificate of Approval (COA) are permanently and legibly marked with the name of the manufacturer, the brand or designation, the lot number or date of manufacture, and the Coast Guard approval number. These marks may be on either the product or the packaging as appropriate for the product.

Please note that the certificate includes the European Community's Mark of Conformity (wheelmark) under the mutual recognition agreement between the US and the EC. You may need to provide a Declaration of Conformity to your customers. Guidance on the declaration and the marking of product can be found in NVIC 8-04, CH-1, which can be obtained at <http://www.uscg.mil/hq/g-m/nvic/index00.htm>.

The enclosed COA will remain valid for five years from the date of issuance, unless we suspend, withdraw, or terminate it. Approval is contingent upon continued participation in the "follow-up" program established with SwRI. Terms of approval are on the reverse of the certificate.

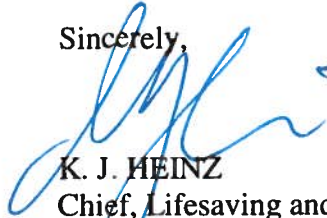
We have established a new email address ([TypeApproval@uscg.mil](mailto:TypeApproval@uscg.mil)) dedicated to inquiries for type approvals of lifesaving and fire protection equipment and materials. All requests to this address will be acknowledged with a correspondence tracking number. Following this, a staff engineer will contact the submitter directly to begin work on the project. Once assigned to a request, engineers will continue to interact individually through personal email accounts as we always have. Thus any requests for new type approvals, modifications to existing approvals,

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renewal of expiring type approval certificates or general inquiries regarding the type approval program should be directed to [TypeApproval@uscg.mil](mailto:TypeApproval@uscg.mil).

If you have any questions or concerns on this subject, please contact Louis Nash (202-372-1388, [Louis.Nash@uscg.mil](mailto:Louis.Nash@uscg.mil)).

Sincerely,



K. J. HEINZ  
Chief, Lifesaving and Fire Safety Division  
U. S. Coast Guard  
By direction

Copy: SwRI (Timothy Brenner)