



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

Coast Guard Approval Number: 164.117/41/0

Expires: 02 August 2022

FLOOR COVERINGS (IMO)

EPMAR CORPORATION  
13210 Barton Circle  
Santa Fe Springs CA 90605

SynDeck 1.5 IMO Underlayment Series is a flooring covering approved as meeting Parts 2 and 5 of Annex 1 of the IMO FTP Code. Maximum dry thickness is 0.25 inch (6.3 mm).

SynDeck 1.5 IMO Underlayment Series is a 3-component, aggregate filled, 100% solids amine cured epoxy-flooring product. The system may include an initial 0.002 to 0.005 inch layer of SynDeck Bond Coat (SS1222) prior to application as an optional bonding material.

Identifying Date: Part 2 - Intertek Report No. 100624263MID-001bREV1 revised March 30, 2012 and No. 100938327MID-003 issued December 19, 2012; Part 5 - Intertek Report No. 100624263SAT-002B issued March 19, 2012; Intertek Engineering Evaluation Report No. 100938327SAT-007 dated February 8, 2013; and USCG letter dated May 24, 2013.

Tested on 3-mm steel plate.

Follow-Up Program: Intertek.

Facilities: Santa Fe Springs, CA, USA and Wheeling, IL, USA.  
Valid for products manufactured at above locations.

Extends certificate dated 24 May 2013.



1408/YY

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.1/3.18 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 02<sup>nd</sup> DAY OF  
AUGUST 2017, AT WASHINGTON D.C.



B. A. BALDWIN  
Chief, Lifesaving and Fire Safety Division  
BY DIRECTION OF THE COMMANDANT

TERMS: The approval of the item described on the face of the Certificate has been based upon the submittal of satisfactory evidence that the item complies with the applicable provisions of the navigation and shipping laws and the applicable regulations in Title 33 and/or Title 46 of the Code of Federal Regulations. The approval is subject to any conditions noted on this Certificate and in the applicable laws and regulations governing the use of the item on vessels subject to Coast Guard inspection or on other vessels and boats.

Consideration will be given to an extension of this approval provided application is made 3 months prior to the expiration date of this Certificate.

The approval holder is responsible for making sure that the required inspections or tests of materials or devices covered by this approval are carried out during production as prescribed in the applicable regulations.

The approval of the item covered by this certificate is valid only so long as the item is manufactured in conformance with the details of the approved drawings, specifications, or other data referred to. No modification in the approved design, construction, or materials is to be adopted until the modification has been presented for consideration by the Commandant and confirmation received that the proposed alteration is acceptable.

NOTICE: Where a manufacturer of safety-at-sea equipment is offering for sale to the maritime industry, directly or indirectly, equipment represented to be approved, which fails to conform with either the design details or material specifications, or both, as approved by the Coast Guard, immediate action may be taken to invoke the various penalties and sanctions provided by law including prosecution under 46 U.S.C. 3318, which provides:

"A person that knowingly manufactures, sells, offers for sale, or possesses with intent to sell, any equipment subject to this part (*Part B. of Subtitle II of Title 46 U.S.C.*) and the equipment is so defective as to be insufficient to accomplish the purpose for which it is intended, shall be fined not more than \$10,000, imprisoned for not more than 5 years or both."