



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

Coast Guard Approval Number: 164.106/39/0

Expires: 19 April 2025

PRIMARY DECK COVERINGS (IMO)

EPMAR CORPORATION  
13210 Barton Circle  
Santa Fe Springs CA 90605

SynDeck Ultra Lightweight Underlayment SS1290FC is a primary deck covering approved as meeting Parts 2 and 5 of Annex 1 of the 2010 FTP Code.

A three part epoxy based blend with a maximum dry thickness of .25 inch. System includes a 2-5 mils (0.05-0.13 mm) layer of SynDeck Bond Coat SS1222 prior to application of SynDeck SS1290FC Ultra Lightweight Underlayment.

Identifying Data: Intertek reports No.: 104871273MID-001REV2 dated February 24, 2022 and 104871279SAT-002 rev 1 dated February 24, 2022, Follow-up Document 100329896SAT-001; and Intertek report No.: 104871273SAT-012 dated April 14, 2022.

Test Specimen:  
Color: light blue  
Thickness: .25 inch  
Substrate: steel

Follow-up Program: Intertek  
Approval valid only for products from factory located in Santa Fe Springs, CA.

Supercedes certificate dated 19 April 2020, updates product name, ID data for test reports and alternate materials, and MRA.

1408/YY



The manufacturer is allowed to affix the Marks of Conformity as allowed by the "Agreement between the United States of America and the United Kingdom of Great Britain and Northern Ireland on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed February 14th, 2019, 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 18th, 2019, 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 February 22nd, 2019. Item complies with requirements of UK/3.18(c) and MED/3.18(c).

\*\*\* 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 19<sup>th</sup> DAY OF  
APRIL 2020, 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."