



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

Coast Guard Approval Number: 164.040/2/2

Expires: 08 January 2022

FIBER REINFORCED PLASTIC GRATING

FIBERGRATE COMPOSITE STRUCTURES
900 FM 205
STEPHENVILLE TX 76401

Fibergrate Safe-T-Span I-6015 and I-6015-P fiber reinforced plastic (FRP) gratings.

Phenolic pultruded fire retardant gratings; maximum unsupported span of 1120 mm (44 in), bearing bar thickness of 38 mm (1.5 in), and bearing bar maximum spacing of 38 mm (1.5 in) on center. All grating reinforcements, resins, adhesives and construction details must be installed per manufacturer's instructions. Approved for use in locations and applications in accordance with US Coast Guard NVIC 9-97 CH. 1 for fire retardant FRP grating meeting structural fire integrity Level 2 (L2).

Identifying Data: Omega Point Laboratories Project Numbers: 14960-109158 dated June 27, 2001; 14960-109160 dated June 29, 2001; 14960-1 dated December 2003, Revision C; and 16884-1 dated January 2004, Revision A. Intertek Test Report Numbers: 100916994SAT-003C and 100916994SAT-003D - both dated January 16, 2013; and 103282673SAT-003, Rev. 1 dated December 20, 2017. Fibergrate Drawing Number B-00617. Intertek Follow-Up Document: 3181395SAT-002, Rev. 4 dated December 21, 2017.

Follow-up Program: Intertek

Valid for products manufactured at the following location:

Corgrate Fiberglass System S.A. de C.V (Fibergrate Mexico)
Avenida de las Misiones #21
Parque Industrial Bernardo Quintana Arr
Tercera Etapa, El Marques, Queretaro
C.P. 76246 Mexico

Extends certificate dated April 12, 2018.

*** 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 08th DAY OF
JULY 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."