



U. S. Department of Homeland Security

United States Coast Guard

Certificate of Approval

Coast Guard Approval Number: 164.136/11/0

Expires: 01 March 2016

FIRE DOORS (IMO)

DEANSTEEL MANUFACTURING CO.
111 MERCHANT STREET
SAN ANTONIO TX 78204-1496

"A-60 Single Leaf" door approved in accordance with IMO FTP Code Annex 1, Parts 1 & 3.

Approved for use as an integrated part of fire resisting divisions of class A-60. Maximum leaf size is 1057 x 2124 mm (width x height). Maximum window clear opening is 146 x 551 mm (width x height) or equivalent area. Door to have either single-point or three-point latch. Options include hose port, gap-covering flanges and continuous hinges.

Identifying Data: Southwest Research Institute (SwRI) Project Nos. 01.03050.01.317 and 01.04019.01.303a; Deansteel Drawings DS A-111 Rev.1 and DS-IMO-A60-S2-F3-B; and USCG letters dated 13 October 2000 and 28 August 2001.

Follow-Up Program: SwRI

Valid for doors manufactured at factory located at above address.

Extends Certificate of Approval No. 164.136/11/0 dated 10 June 2010.



1408/11

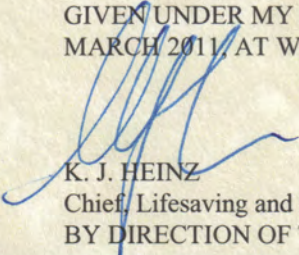
The manufacturer is allowed to affix the Mark of Conformity according to Article 11 in the Council Directive 96/98/EC on Marine Equipment and issue a Declaration of Conformity as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates 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.1/3.16 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 1st DAY OF
MARCH 2011, AT WASHINGTON D.C.


K. J. HEINZ
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."

IN WITNESS WHEREOF, I HAVE HEREBY SET MY HAND AND THE SEAL OF THE COAST GUARD AT WASHINGTON, D.C. ON MARCH 14, 1968
[Signature]
Chief, Inspection and Survey Division
U.S. COAST GUARD
U.S. DEPARTMENT OF COMMERCE

