

Equipment Details:

Coast Guard Approval Number: 164.136/89/0

Issued: Tuesday, June 10, 2025

Expires: Monday, June 10, 2030

Approval Status: APPROVED

FIRE DOORS A-CLASS (IMO)

DEANSTEEL MANUFACTURING CO.

931 S. Flores St.

SAN ANTONIO, TX 78204-1496

UNITED STATES

"DS H-60 Single 5.5" and "DS H-60 Pair 5.5" doors tested to H-60 hydrocarbon time temperature curve and approved as class A-60 in accordance with IMO FTP Code Annex 1, Part 3.

Approved for use as an integrated part of fire resisting divisions of class A-60. Height and width of each leaf is 2657 mm by 1219 mm. Inactive leaf latched with top and bottom flush bolts. Active leaf has three-point latch. Maximum window clear opening of 254 mm by 254 mm. IMO FTP Code test method Res. A.754(18). Optional gap-covering flanges may be included.

Identifying Data: Southwest Research Institute (SwRI) Project Nos. 01.29041.01.303a and 01.29041.01.303b, Follow Up Document Project No. 01.25000.02.071, and DeanSteel drawings 95040, DS-IMO-A60-S2-F3-B.

Follow-Up Program: SwRI

Valid for doors manufactured at factory located at above address.

Extends certificate dated June 10, 2020, updated identifying data and MRA statement.

EC/US MRA Approved: TRUE

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 December 8th, 2023, by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed May 26th, 2023, 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 August 24th, 2023. Item complies with requirements of UK/3.16 and MED/3.16.

END

DISCLAIMER

The approval information shown here represents the latest issuance of the certificate as of the issued date above. The equipment may have been manufactured and sold under a previous version of the approval based on an earlier date of manufacture prior to the date of issue shown here.