Certificate No.: 2210211018311247

TÜRK LOYDU

TYPE APPROVAL CERTIFICATE

This is to certify that the

C CLASS DOORS

Manufacturer	:ENSAR GEMİ VE YAN SANAYİ LTD.ŞTİ.
Address	:İstasyon Mah. Hatboyu Cad. No:55 Tuzla-İstanbul-TÜRKİYE
Product Type	:C CLASS DOORS
Product Description	:Single-leaf or double-leaf doors composed of 30 mm of mineral wool Rockwool Marine Firebatts 130 Sea Rox SL 640, density 130 Kg/m3 covered on both sides with galvanized steel sheet thick 0.6 mm. Steel frame Frame, different profiles (Hollow or Z-shaped profile frame)
Reference Rule	:TL Rules, Part A, Chapter 2, Material , 01.01.2021 TL Rules, Part A, Chapter 1, Hull, 01.01.2022
Place and Date	:İSTANBUL / 2 7.10.2022

This certificate supersedes 2209281552091247 numbered and 05.10.2022 date certificate.

Subject to the conditions referred to in the following pages, this certificate is valid until 07.06.2027.

Emrah SÖĞÜTÇÜ

New Building Division Manager

128585

This certificate is subject to terms and conditions described below:

- Any significant change in design or construction may render this Certificate invalid. Type Approval Certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. This certificate is not valid for products without marking above mentioned. The manufacturer should notify TÜRK LOYDU of any modifications or changes to equipment in order to obtain valid certificate. This certificate shows that tested specimens as representative of the product complies of the TÜRK LOYDU rules, and revelant international instruments that apply to it.

Application / Limitation (Approval Conditions) : -

Performed Tests: Following tests were carried out with satisfactory results.

C CLASS DOORS:

Test reports is follows, Found satisfactory.

Non-combustible material: Mineral wool 'Rockwool Marine Firebatts 130' Sea Rox SL 640

(Nominal density 130 kg/m3) manufactured by Rockwool A/S, Denmark.Type approval certificate no: 42899/A0BV.

Adhesive : SikaForce 7110 L25 (Aplication rate 150 g/m2) manufactured by Sika Denmark A/S, Denmark. Certificate no: MEDB00002GT dated 27.03.2017 as per IMO FTP C Part 5 from DBI, Denmark.

Product	: C CLASS DOORS
Type of Product	: EK/C
Approval No / Date	: PAE-EPAS/013033/22-0714/SA on dated 24.06.2022.
Dimension	: To be referred to the approved drawing dated 24.06.2022.
Standart	: IMO FTP Code 2010
Test Place	: İSTANBUL
Last Inspection Date	: 03.08.2022
Surveyor Remarks	: May be fitted with a ventilation louver of maximum size: 420 mm wide x 215 mm and escape hatch of maximum size 500mmx500mm according to test report dated 06.06.2017 and TL approved plan.

Surveyor Name : Sezer Mahir TUĞCU

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