

Certificate of Compliance



You have been awarded:

Intertek WH US Mark for Category D - Door/frame Assemblies

Standards: UL 10(c) (2016), UL 10(b) (2008) (R2020), NFPA 252 (2022)

Certificate number: WHI23-39132905

This is a certificate of compliance to certify that the bearer has successfully completed the requirements of the above scheme which include the testing of products, the initial assessment, and are subject to continuing annual assessments of their compliance and testing of samples of products taken from production (as applicable to the scheme) and has been registered within the scheme for the products detailed.

Organization: Al Talah Board Manufacturing Company Ltd
P.O. Box 41543, Plot No. KHIA4-05, Abu Dhabi Free Zone (KIZAD)
Taweelah, Abu Dhabi
United Arab Emirates

Product: Al Talah - Desert Board - Palm Strand Board Fire Door And
Frame Assembly - 60-Minute - UL 10C

Spec ID: 74726

Fire Rating: 60 Min PP Category D Door/Frame Assemblies

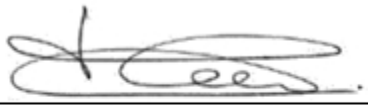
Listing Information: See following page(s)

Certification body: Intertek Testing Services NA, Inc.

Initial registration: November 09, 2023

Date of expiry: December 31, 2024

Issue status: 2

Authorized By: 
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LISTING INFORMATION

Product Covered

Al Talah - Desert Board - Palm Strand Board Fire Door And Frame Assembly - 60-Minute - UL10C

Product Description

Al Talah - Desert Board - Palm Strand Board Fire Door And Frame Assembly.

Door type 1 (Desert board PSB door with PSB Frame):

Door frame is constructed with Palm Strand Board, minimum density - 880 kg/m^3 - 64mm wide x 150mm depth, stop height - 18mm.

Door leaf is bonded with three layers of 21.8mm thick palm strand board core, minimum density - 880 kg/m^3 , Overall leaf thickness: 64mm.

Tested Sizes:

Door frame - 1096 x 2456 x 150mm (w x h x jamb depth)

Door leaf - 1000 x 2400 x 64mm (w x h x thickness)

Door type 2 (Desert board composite PSB door with Metal Frame):

Door frame is constructed with 2mm thick galvanized steel sheet with 150mm jamb depth.

Door leaf is bonded with 38mm thick palm strand board core (density - 880 kg/m^3), 9mm thick calcium silicate board (density - 830 kg/m^3) and 4mm thick medium-density fiber board (MDF) - (density - 750 kg/m^3), Overall leaf thickness: 64mm.

Tested Sizes:

Door frame - 1130 x 2473 x 150mm (w x h x jamb depth)

Door leaf - 1000 x 2400 x 64mm (w x h x thickness)

Limitations:

Minimum latch throw: 18mm

Supporting construction - Masonry wall assemblies.

Fire Ratings

The products noted above has been evaluated according to the requirements of the standard UL 10C and has qualified for up to **60 minutes (1 hours)** positive pressure fire rating.

Also meets the requirements of UL 10B (Neutral Pressure Fire Rating) and NFPA 252 (Positive Pressure Fire Rating).

Note - Entire Assembly (door, frame and hardware) is shipped from manufacturing facility as a complete package.