

CERTIFICATE OF PRODUCT CONFORMITY

Dubai Central Laboratory Department (DCLD) of Dubai Municipality,

hereby attests that the product(s)

FACTORY MADE RIGID POLYURETHANE FOAM

(Details as per the attached Scope of Certification)

manufactured by:

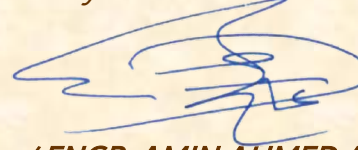
MIDDLE EAST INSULATION LLC

P.O. Box 14225 Jebel Ali Industrial Area 2, Dubai U.A.E.

have been assessed in accordance with DCLD Document Ref. No. RD-DP21-2001 (IC) "General Rules for DM third party product certification system through factory assessment" and the relevant Specific Rules, and were found in conformity with the standard specification:

BS EN 13165:2012

Accordingly, DCLD hereby authorizes the above manufacturer to affix the DCL Product Conformity Mark to the above-mentioned product(s).



for / ENGR. AMIN AHMED AMIN

Director, Dubai Central Laboratory Department

Dubai Municipality

Verify:



Certificate No: CL12020161

Valid Until: 01 April 2019



Current Issue Date: 02 April 2018

Original Issue Date: 02 April 2012

The attached Scope of Certification bearing the same Certificate No. forms an integral part of this Certificate.

This Certificate is an electronic document, subject to the Terms and Conditions of the Product Certification System and shall not be reproduced except in full.

DUBAI CENTRAL LABORATORY DEPARTMENT
DCL PRODUCT CONFORMITY CERTIFICATION SCHEME

**SCOPE OF CERTIFICATION REV 01
FOR CERTIFICATE NO. CL12020161**

Certificate Issued To: MIDDLE EAST INSULATION LLC
P.O. Box 14225, Jebel Ali Industrial Area 2, Dubai, UAE

Applicable Standard Specification: BS EN 13165:2012 – Thermal insulation products for buildings – Factory made rigid polyurethane (PU) foam products - Specification

Applicable Specific Rules: RD-DP21-2124 (IC) “Specific Rules for Certification of Factory Made Rigid Polyurethane (PU) Foam (as per BS EN 13165:2012) Through Factory Assessment”.

S/N	Product Description	Brand Name	Product Details
1	Factory made Rigid polyisocyanurate (PIR) Foam “CFC Free” <i>(See Note 4)</i>	MIDDLE EAST INSULATION	<p>PIR Insulation Foam</p> <p>Nominal Thickness – 30 to 200 mm; Length (max) – 12000 mm; Width (max) – 1200 mm; Apparent Density - 35 kg/m³ (min); Thermal conductivity (max): Initial Value - 0.026 & Aged Value - 0.036 W/(m*K) @ 35°C and 60% RH</p> <p>Code: PIR - EN 13165 - T1 - DS(TH)3 - CS(10/Y)100 – MU13</p> <p>Manufactured with corrugated aluminum metal sheet facing on both or either sides</p> <p>Fire Safety Requirements Tests complies with the UAE Life and Safety Code of Practice as follows;</p>

DUBAI CENTRAL LABORATORY DEPARTMENT
DCL PRODUCT CONFORMITY CERTIFICATION SCHEME

**SCOPE OF CERTIFICATION REV 01
FOR CERTIFICATE NO. CL12020161**

			<p>1) Table 1.17a – Under Test 1 : Sandwich Panel as a product on Non-Fire Resistance Rated and Non-Load Bearing Exterior Wall Covering for Low rise and Mid Rise Building, Warehouse and Industrial</p> <p>2) Table 1.17c - Under Test 1 : Sandwich Panel as a product in various applications as follows:</p> <ul style="list-style-type: none">a. Internal Fire Resistance Rated Walls and Partitionsb. Internal Non-Fire Resistance Rated Walls and partitionsc. Cold Storage Wallsd. Roofing Sprinklered Buildingse. Roofing Non-sprinklered
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NOTE 1: The above products shall bear the DCL Conformity Mark applied on each individual product.

NOTE 2: This certification covers only the PIR foam within the panel

NOTE 3: This document forms part of the Certificate of Product Conformity bearing the same certificate number.

NOTE 4: In compliance with 2017 Al Sa'fat Green Building Evaluation System

NOTE 5: This supersedes the scope of certification issued on 02 April 2018

Original Issue Date : 02 April 2012

Current Issue Date : 02 January 2019

Valid Until : 01 April 2019



ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager

Dubai Central Laboratory Department