

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

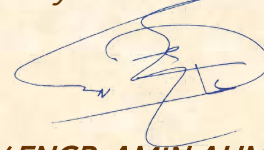
ROOFINGS MIDDLE EAST FZC

P.O. Box 41905 Hamriyah Free Zone, Sharjah 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: CL11020144

Valid Until: 26 April 2019



Current Issue Date: 27 April 2018

Original Issue Date: 27 April 2011

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. CL11020144**

Certificate Issued To:	ROOFINGS MIDDLE EAST FZC P.O. Box 41905, Hamriyah Free Zone, Sharjah United Arab Emirates
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 for Sandwich Panel “CFC Free” (See Note 3)	ROOFING MIDDLE EAST FZC	<p><u>PIR Insulation Foam</u></p> <p>Nominal Thickness (min) – 35 mm for wall & 50 mm for roof; Length (min) – 300 mm; Width (min) – 750 mm; Apparent Density -35 kg/m³ (min); Thermal conductivity (max) k-value (initial) - 0.025 W/(m*K) and k-value (aged) – 0.026 W/(m*K) at 35 °C and 60% RH;</p> <p>Code: PIR-EN13165-T2-DS(TH)2-CS(10/Y)100-MU7.7</p> <p>Manufactured with corrugated metal sheet on both sides to be used as thermal insulation sandwich panel</p> <p>Fire Safety Requirements Tests complies with the UAE Life and Safety Code of Practice as follows; (See Note 4)</p> <p>1) Table 1.17a – Test 1: Sandwich Panels as a Product on Non-Fire Resistance Rated and Non-Load Bearing Exterior Wall Covering for the following applications</p>

DUBAI CENTRAL LABORATORY DEPARTMENT
DCL PRODUCT CONFORMITY CERTIFICATION SCHEME

**SCOPE OF CERTIFICATION REV 01
FOR CERTIFICATE NO. CL11020144**

			<ul style="list-style-type: none">a) Low rise Buildingsb) Mid rise Buildingsc) Warehoused) Industrial <p>2) Table 1.17c – Test 1: Sandwich Panel as a Product in Various Applications</p> <ul style="list-style-type: none">a) Internal Non-Fire Resistance Rated Walls and Partitionsb) Internal Fire Resistance Rated Walls and Partitionsc) Cold Storaged) Roofing Sprinklered Buildingse) Roofing Non-Sprinklered Buildings
--	--	--	--

NOTE 1: The above products shall bear the DCL Conformity Mark applied on each individual product.

NOTE 2: This document forms part of the Certificate of Product Conformity bearing the same certificate number.

NOTE 3: CFC Free as per declaration from the company, in accordance with the Dubai Green Building Regulations and Specifications

NOTE 4: Certificate of Compliance has been issued in accordance with the Dubai Civil Defense requirements as per UAE Fire and Life Safety Code of Practice.

NOTE 5: This supersedes the scope of Certification issued on 27 April 2018

Original Issue Date : 27 April 2011

Current Issue Date : 02 January 2019

Valid Until : 26 April 2019



ARIF HUSAIN AL MARZOOQI
Products Conformity Assessment Section Manager
Dubai Central Laboratory Department