

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:

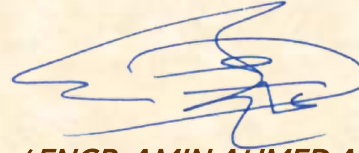
TIGER PROFILES AND INSULATION LLC

Industrial City of Abu Dhabi 2, Mussafah, Abu Dhabi, UAE

have been assessed in accordance with DCLD Document Ref. No. DM-DCLD-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: CL10020138

Valid Until: 18 July 2019



Current Issue Date: 19 July 2018

Original Issue Date: 19 July 2009

DM-DCLD-F-IC-2031 REV 13

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. CL10020138**

Certificate Issued To:	TIGER PROFILES AND INSULATION LLC Industrial City of Abu Dhabi 2, Mussafah, Abu Dhabi UAE
Applicable Standard Specification:	BS EN 13165:2012 –Thermal insulation products for buildings – Factory made rigid polyurethane foam (PU) products – Specification
Applicable Specific Rules:	RD-DP21-2124 (IC) “Specific Rules for Certification of Factory Made Rigid Polyurethane Foam (PU) Thermal Insulation Products (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 (See Note 4)	TIGER	PIR Insulation Foam Nominal Thickness (min) – 50 mm for wall and roof; Length (max) – 16 meters; Width (max) – 1150 mm Apparent Density = 38 kg/m ³ (min); Thermal conductivity - 0.025 W/(m*K) (initial value) and 0.026 W/(m*K) @ 35C (aged value) measured @ 35C & 60% RH Code: PIR-EN 13165-T2-DS(TH)4-CS(10/Y)100- MU35 Manufactured with flat or corrugated metal sheet on both or either sides to be used as thermal insulation sandwich panel. Fire Safety Requirements Tests complies with the UAE Fire Life and Safety Code of Practice as follows ; (See Note 5)

DUBAI CENTRAL LABORATORY DEPARTMENT
DCL PRODUCT CONFORMITY CERTIFICATION SCHEME

**SCOPE OF CERTIFICATION Rev 01
FOR CERTIFICATE NO. CL10020138**

			Table 1.17c - Under Test 1 : Sandwich Panel as a product in various applications as follows: a. Roofing Sprinklered Buildings b. Roofing Non-Sprinklered Buildings
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*NOTE 1: This certification covers only the **PIR** foam within the panel*

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

NOTE3: The above product shall bear the DCL Conformity Mark applied on each individual product.

NOTE 4: CFC Free as per declaration from the company, in accordance with the 2017 Al Sa,fat Dubai Green Building Evaluation System

NOTE 5: The fire safety requirements for PIR Insulated Panels complies with UAE Fire and Life Safety Code of Practice under Table 1.17c for Roofing application only.

NOTE 6: This supersedes the scope of certification issued on 19 July 2018

Date of Original Issued : 19 July 2010

Date of Current Issued : 02 January 2019

Valid Until : 18 July 2019



ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager
Dubai Central Laboratory Department