

# 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:*

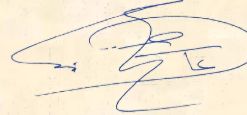
**PROFILES RH FACTORY LLC**

**Street 8, Industrial Area 15, 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**



**Certificate No: CL16020414**

**Valid Until: 19 December 2019**



**Current Issue Date: 20 December 2018**

**Original Issue Date: 20 December 2016**

DM-DCLD-F-IC-2031 REV 15

*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  
FOR CERTIFICATE NO. CL16020414**

<b>Certificate Issued To:</b>	<b>PROFILES RH FACTORY LLC</b> Street #8, Industrial Area 15, Sharjah UAE
<b>Applicable Standard Specification:</b>	BS EN 13165:2012 –Thermal insulation products for buildings – Factory made rigid polyurethane foam (PU) products - Specification
<b>Applicable Specific Rules:</b>	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 <i>(See Note .4)</i>	PRH-PIR	<p>PIR Insulation Foam</p> <p>Nominal Thickness - 50 mm (min) for roof ; Nominal Length 14 m (max); Nominal Width – 1180 mm (max); Apparent Density 35 kg/m<sup>3</sup> (min); Thermal conductivity - 0.025 W/(m*K); Aged Value: 0.028 W/m*K @ 35 0C and 60% RH</p> <p>Code: PUR-EN 13165-T1-DS(TH)2-CS(10/Y)100-μ40-150</p> <p>Manufactured with corrugated aluminum or Galvanized Iron (GI) Sheet facing either on one side or both and/or aluminum foil on one side to be used as thermal insulation for sandwich panel.</p> <p>Fire Safety Requirements Tests complies with the UAE Life and Safety Code of Practice as follows <i>(See Note .5)</i></p>

**DUBAI CENTRAL LABORATORY DEPARTMENT  
DCL PRODUCT CONFORMITY CERTIFICATION SCHEME**

**SCOPE OF CERTIFICATION  
FOR CERTIFICATE NO. CL16020414**

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

*NOTE 2: The above products shall bear the DCL Conformity Mark applied on each individual product.*

*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: Certificate of Compliance has been issued by Thomas Bell Wright in accordance with the Dubai Civil Defense requirements as per UAE Fire and Life Safety Code of Practice*

*Original Issue Date : 20 December 2016*

*Current Issued : 20 December 2018*

*Valid Until : 19 December 2019*



**ARIF HUSAIN AL MARZOOQI**

Products Conformity Assessment Section Manager

Dubai Central Laboratory Department