

CERTIFICATE OF PRODUCT CONFORMITY

Dubai Central Laboratory Department (DCLD) of Dubai Municipality
hereby attests that the product(s)

PUR/PIR Thermal Insulation

(Details as per the attached Scope of Certification)

manufactured by:

KINGSPAN INSULATION LLC

P.O. Box 113826, Dubai Investment Park 2, Dubai, 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 on the above-mentioned product(s).



for / ENGR. AMIN AHMED AMIN
Director, Dubai Central Laboratory Department
Dubai Municipality



Certificate No: CL18020552
Valid Until: 04/02/2022



Current Issue Date: 05/02/2021
Original Issue Date: 05/02/2018



The attached Scope of Certification bearing the same Certificate Number 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. CL18020552

Certificate Issued To:	KINGSPAN INSULATION LLC P.O. Box 113826, Dubai Investment Park 2, Dubai, UAE
Applicable Standard Specification:	BS EN 13165: 2012 –Thermal insulation products for buildings – Factory made rigid polyurethane foam (PUR/PIR) products - Specification
Applicable Specific Rules:	DM-DCLD-RD-DP21-2124 (IC) “Specific Rules for Certification of Factory Made Rigid Polyurethane Foam (PUR/PIR) 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) Thermal Insulated Panels (see Note 6) CFC Free (see Note 5)	KINGSPAN	RIGID PIR THERMAL INSULATED PANELS (see Note 3) (with Aluminium Foil / Glass faces) PIR - EN13165 – T1 – DS(70,90)1 – CS(10/Y)100 – MU(μ) 0 to 500 “Therma Roof (TR 22)” brand with Glass Facing Panel dimensions: Length = 1200 - 4000 mm; Width =600 - 1200 mm; Thickness = 20mm Aged Thermal Conductivity = 0.023 W/m*K (see Note 4) “Therma Roof (TR 26)” brand with Aluminum Foil Facing Panel dimensions: Length = 1200 - 4000 mm; Width =600 - 1200 mm; Thickness = 25mm to 160mm Aged Thermal Conductivity = 0.023 W/m*K (see Note 4)

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			<p>“Therma Roof (TR 27)” brand with Glass Facing Panel dimensions: Length = 1200 - 4000 mm; Width = 600 - 1200 mm; Thickness = 25mm to 160mm Aged Thermal Conductivity = 0.023 W/m*K (see Note 4)</p>
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NOTE 1: This document forms part of the Certificate of Product Conformity bearing the same certificate number.

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

NOTE 3: This certification covers only the PIR foam within the panel.

NOTE 4: Maximum revised k-value measured at 35 °C temperature and 60% relative humidity condition

NOTE 5: In compliance with clause 701.01 (1) of the 2017 AL SA’FAT – DUBAI GREEN BUILDING EVALUATION
SYSTEM.

NOTE 6: The product is an insulation for flat roofs used in conjunction with external roof waterproofing systems and for
floors used between concrete floor slab and concrete floor screed covering.

Original Issue Date : 05 February 2018

Current Issue Date : 05 February 2021

Valid Until : 04 February 2022

ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager
Dubai Central Laboratory Department