



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

**SCOPE OF CERTIFICATION
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 foam (PUR) products - Specification

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

S/N	Product Description	Brand Name	Product Details
1	Factory made polyurethane (PUR) rigid foam for Thermal Insulation "CFC Free"	MIDDLE EAST INSULATION	PUR Insulation Foam Nominal Thickness – 30 to 200 mm; Length (max) – 12000 mm; Width (max) – 1200 mm; Apparent Density - 35 kg/m ³ (min); Thermal conductivity@ 35°C (max): Initial Value - 0.023 & Aged Value - 0.029 W/(m*K) Code: PUR - EN 13165 - T1 - DS(TH)2 - CS(10/Y)100 – MU22 Manufactured with aluminum foil facing and flat or corrugated aluminum metal sheet on both or either sides
2	Factory made polyisocyanurate (PIR) rigid foam for Thermal Insulation "CFC Free"	MIDDLE EAST INSULATION	PIR Insulation Foam Nominal Thickness – 30 to 200 mm; Length (max) – 12000 mm; Width (max) – 1200 mm; Apparent Density - 35 kg/m ³ (min); Thermal conductivity@ 35°C (max): Initial Value - 0.026 & Aged Value - 0.036 W/(m*K) Code: PIR - EN 13165 - T1 - DS(TH)3 - CS(10/Y)100 – MU13 Manufactured with corrugated aluminum metal sheet facing on both or either sides

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

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

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

NOTE 4: Reaction to fire meets Euro Class E Fire classification

NOTE 5: CFC Free as per declaration from the company, in accordance with the Dubai Green Building Regulations and Specifications

Original Issue Date : 02 April 2012
Current Issue Date : 02 April 2016
Valid Until : 01 April 2017

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