



CERTIFICATE OF PRODUCT CONFORMITY

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

In-situ Formed Sprayed PUR/PIR Thermal Insulation

(Details as per the attached Scope of Certification)

manufactured by:

RGMC INSULATION CONTRACTING LLC P.O. Box 377271, Al Quoz Industrial Area 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 14315-1: 2013

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: CL18020651 Valid Until: 26/12/2021



Current Issue Date: 27/12/2020 Original Issue Date: 27/12/2018



DM-DCLD-F-IC-2031 Rev 18

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. CL18020651

Certificate Issued To: RGMC INSULATION CONTRACTING LLC

P.O. Box 377271, Al Quoz Industrial Area 2, Dubai,

UAE

Applicable Standard Specification: EN 14315-1 :2013 – Thermal insulating products

for buildings - In situ formed sprayed polyurethane

(PUR) and Polyisocyanurate (PIR) foam products

Applicable Specific Rules: DM-DCLD-RD-DP21-2187 (IC) "Specific Rules for

Certification of In Situ Formed Sprayed Polyurethane and Polyisocyanurate Foam Products (as per BS EN14315-1:2013) Through Factory

Assessment".

| S/N | PRODUCT DESCRIPTION | BRAND NAME | PRODUCT DETAILS |
|-----|------------------------|---------------|--|
| | | | In Situ Formed Sprayed PUR Insulation Foam |
| 1 | | | Core Density = 40 kg/m³ (Min) |
| | In-Situ Formed Sprayed | RGMC | Thickness = 35mm - 150mm |
| | Polyurethane (PUR) | | Thermal Cond. (max) aged value - 0.023 W/(m*K) @ |
| | Foam Products | | 35 °C & 60% RH |
| | | | Minimum Compressive strength of 100 KPa |
| | CFC Free (see note 3) | | Dimensional Stability DS(TH)2 |
| | | | Min. Water Vapor transmission factor (min), μ = 25 |
| | | | Code: PU-EN 14315 -1-DS(TH)2 -CS(10/Y)100- |
| | | | Mu25 |

- NOTE 1: This document forms part of the Certificate of Product Conformity bearing the same Certificate

 Number.
- NOTE 2: Maximum k-value measured at 35°C temperature and 60% relative humidity conditions.
- NOTE 3: CFC Free as per declaration from the company, in compliance with 2017 Al Sa'fat Dubai Green Building Evaluation System.





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Original Issue Date : 27 December 2018

Current Issue Date : 27 December 2020

Valid Until : 26 December 2021

ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager
Dubai Central Laboratory Department