

# 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:

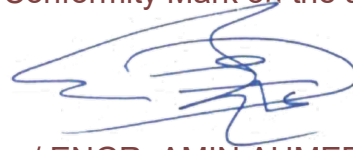
### ROOFPROOF INSULATION CONTRACTING L.L.C

Office No. 305, Al Zarooni Building, Damascus Street 334, Al Qusais, 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: CL19020673  
Valid Until: 21/04/2021



Current Issue Date: 22/04/2020  
Original Issue Date: 22/04/2019



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. CL19020673**

**Certificate Issued To:** ROOFPROOF INSULATION CONTRACTING LLC  
Office No. 305, Al Zarooni Building, Damascus Street 334,  
Al Qusais, Dubai, UAE

**Applicable Standard Specification:** BS EN 14315-1:2013 – Thermal insulating product for  
buildings– In-situ formed sprayed rigid Polyurethane (PUR)  
and Polyisocyanurate (PIR) foam products.

**Applicable Specific Rules:** DM-DCLD-RD-DP21-2187 (IC) “Specific Rules for  
Certification of In-Situ Spray applied Thermal  
Insulation as per BS EN 14315-1”.

S/N	PRODUCT DESCRIPTION	BRAND NAME	PRODUCT DETAILS
1	In-Situ Formed Sprayed Polyurethane (PUR) Foam  “CFC Free” (see Note 3)	ROOFPROOF	In-situ Formed Sprayed Polyurethane (PUR) Insulation Foam Thickness: 30 mm to 150 mm Core Density 40 kg/m <sup>3</sup> (min) Compressive Strength = 100 kPa (min) Dimensional stability DS (TH)2 Water Vapor Transmission = 25 (min) Water absorptions = 0.20 kg/m <sup>2</sup> (max) Thermal Conductivity (max) – Initial Value: 0.028 W/(m.K); (see Note 2) Code: PU EN14315-1-DS(TH)2- CS (10/Y)100-MU25



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

**SCOPE OF CERTIFICATION  
FOR CERTIFICATE NO. CL19020673**

*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 condition.*

*NOTE 3: CFC Free as per declaration from the company, in accordance with the Al SA"Fat - Dubai Green Building Evaluation Systems.*

*Original Issue Date : 22 April 2019*

*Current Issue Date : 22 April 2020*

*Valid Until : 21 April 2021*

ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager  
Dubai Central Laboratory Department