

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:

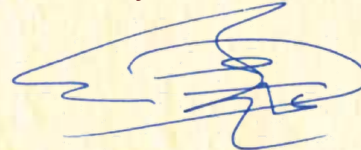
COMPACT COMBO INSULATION WORKS LLC

503-5 Apricot Tower, Dubai Silicon Oasis, 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: CL17020428
Valid Until: 18/02/2020



Current Issue Date: 19/02/2019
Original Issue Date: 19/02/2017

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. CL17020428**

- Certificate Issued To** : **COMPACT COMBO INSULATION WORKS LLC**
503-5 , Apricot Tower, Dubai Silicon Oasis,
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-DLCD-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
1	In-Situ Formed Sprayed Polyurethane (PUR) Foam Products CFC Free (See Note 3)	COMPACT FOAM	In Situ Formed Sprayed PUR Insulation Foam Density = 35 kg/m ³ (min) Thickness = 35 mm - 180 mm *Thermal Conductivity (max) value : 0.025 W/(m*K) @ 35 °C & 60% RH (See Note 2) Minimum Compressive strength of 100 KPa Dimensional Stability DS(TH)2 Min. Water Vapor transmission factor, MU = 25 Max. Water Absorption, 0.2 kg/m ² Product Code: PU EN 14315-1 - DS(TH)2-CS(10/Y)100-MU25-W0.2

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 compliance with Clause 701.01 (1) of the 2017 Al Sa’Fat – Dubai Green Building Evaluation System.

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NOTE 4: Applicable only to In Situ Formed Sprayed PUR Insulation Foam used as part of combo-roofing system where in the insulation material layer is fully covered by concrete layer. Accordingly there is no requirement for testing the fire safety requirements as per clause [6.3.8] of the UAE Fire & Life Safety Code of Practice 2018.

Original Issue Date : 19 February 2017

Current Issue Date : 19 February 2019

Valid Until : 18 February 2020



ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager
Dubai Central Laboratory Department