

# 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:

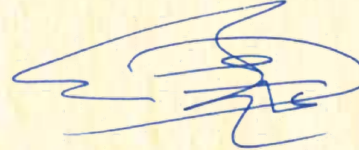
**QUALITY HOUSE INSULATION, PLASTER & TILES CONT. LLC**

**P.O. Box 72350, Sharjah, 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: CL17020506  
Valid Until: 16/02/2020



Current Issue Date: 17/02/2019  
Original Issue Date: 24/09/2017

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. CL17020506**

- Certificate Issued To** : **QUALITY HOUSE INSULATION,  
PLASTER & TILES CONT. LLC**  
P.O. Box 72350, Sharjah, 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** : 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 **	COMBO ROOF PLUS	In Situ Formed Sprayed PUR Insulation Foam Core Density = 38 kg/m <sup>3</sup> Thickness (min) = 45mm *Thermal Cond. (max) value - 0.030 W/(m <sup>2</sup> *K) @ 35 °C & 60% RH Minimum Compressive strength of 100 KPa Dimensional Stability DS(TH)2 Min. Water Vapor transmission factor, MU = 100 CODE : PU-EN 14315 -1-DS(TH)2 – CS(10/Y) 100 - MU100

**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 2017 Al Sa'fat Dubai Green Building Evaluation System.

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

**SCOPE OF CERTIFICATION  
FOR CERTIFICATE NO. CL17020506**

*NOTE 4: Applicable only to In Situ Formed Sprayed PUR Insulation Foam used as part of combo-roofing system wherein 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 and Life Safety Code of Practice 2018.*

*Original Issue Date : 24 September 2017  
Current Issue Date : 17 February 2019  
Valid Until : 16 February 2020*

**ARIF HUSAIN AL MARZOOQI**  
Products Conformity Assessment Section Manager  
Dubai Central Laboratory Department