

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:

NAAM INSULATION CONTRACTING LLC

Ofc. No. 204 Al Rahaf Tower, Near Galadari Driving School, Al Qusais Ind'l Area, 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: CL17020423
Valid Until: 29/01/2020



Current Issue Date: 30/01/2019
Original Issue Date: 30/01/2017

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. CL17020423**

Certificate Issued To:	NAAM INSULATION CONTRACTING LLC Office No. 204 Al Rahaf Tower Near Galadari Driving School, Al Qusais Industrial Area Dubai, UAE
Applicable Standard Specification:	EN 14315-1:2013 – Thermal Insulating Product for Buildings In-Situ Formed Sprayed Rigid Polyurethane (PUR) and 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 EN14315-1:2013) Through Factory Assessment”.

S/N	Product Description	Brand Name	Product Details
1	In-Situ Formed Sprayed Polyurethane (PUR) Foam “CFC Free” **	GREEN COMBO SYSTEM	In-Situ Formed Sprayed Polyurethane (PUR) Foam Core Density = 40 Kg/m ³ (min) Min. Thickness = 50 mm Thermal Conductivity value: 0.026 W/(K·m)* With a minimum Compressive Strength of 200 kPa Product Code: PU EN14315-1-DS(TH)2-CS(10/Y)200-MU(40)

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 Dubai 2017 Al Sa'fat Green Building Evaluation System

NOTE 4: This certification is applicable only to spray-applied foam insulation 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 : 30 January 2017
Current Issue Date : 30 January 2019
Valid Until : 29 January 2020

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