

CERTIFICATE OF PRODUCT CONFORMITY

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

Spray-Applied Cellular PUR Thermal Insulation

(Details as per the attached Scope of Certification)

manufactured by:

HENKEL POLYBIT INDUSTRIES LTD.

P.O. Box 293, RAK Road, Umm Al Quwain, 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:

ASTM C1029 - 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



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مركز الاعتمادات العالمية للاعتماد
Emirates International Accreditation Centre
CB-003-PRD

Certificate No: CL06020009 01
Valid Until: 30/06/2019



Current Issue Date: 03/04/2019
Original Issue Date: 06/03/2006

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. CL06020009 (REV. 01)

Certificate Issued To:	HENKEL POLYBIT INDUSTRIES LTD. (see note 5) P.O. Box 293, RAK Road, Umm Al Quwain, UAE
Applicable Standard Specification:	ASTM C 1029: 2013 – Standard Specification for Spray-Applied Rigid Cellular Polyurethane Thermal Insulation
Applicable Specific Rules:	DM-DCLD-RD-DP21-2112 (IC) “Specific Rules for Certification of Spray-Applied Rigid Cellular Polyurethane (PUR) Thermal Insulation (as per ASTM C 1029-13) Through Factory Assessment”.

S/N	Product Description	Brand Name	Product Details
1.	Spray-Applied Rigid Polyurethane Thermal Insulation “CFC Free” (see note 3)	POLYFOAM	Type III Classification Min. Density : 48 kg/m ³ Ave. Thickness = 45 mm k-value: 0.0242 W/(K-m) (see note 2) With a minimum Compressive Strength of 276 kPa

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

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 and Life Safety Code of Practice 2018.

NOTE 5: The new Company Name & address is reflected in the revision of this DCL Certification.

NOTE 6: This Scope of DCL Certification supersedes the one issued last 01 July 2018.

Original Issue Date: 06 March 2006

Current Issue Date: 03 April 2019

Valid Until: 30 June 2019

ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager

Dubai Central Laboratory Department