

CERTIFICATE OF PRODUCT CONFORMITY

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

Low Emitting Materials

(Details as per the attached Scope of Certification)

manufactured by:

AL MUTATHAWIR INSULATION MATERIALS INDUSTRIES LLC
Plot 4/2035 Al Hanoo Area, Saja'a Industrial Oasis, 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:

2017 AL SA'FAT DUBAI GREEN BUILDING EVALUATION SYSTEM

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: CL20020739
Valid Until: 30/03/2022



Current Issue Date: 31/03/2021
Original Issue Date: 31/03/2020



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. CL20020739

Certificate Issued To AL MUTATHAWIR INSULATION MATERIALS INDUSTRIES LLC
Plot 4/2035 Al Hanoo Area, Saja'a Industrial Oasis, Sharjah, UAE

Applicable Standard Specification: 2017 Al Sa'fat - Dubai Green Building Evaluation System

Applicable Specific Rules: **DM-DCLD-RD-DP21-2180 (IC)** Specific Rules for FA Certification of Low Emitting Materials as per 2017 Al Sa'fat - Dubai Green Building Evaluation System.

S/N	Product Description	Brand Name	Product Details
1	Interior/ Exterior trim and cladding paints for wood and metal (sub category 4)	Advacoat 250	Water Based for Interior/Exterior Applications: VOC (Al Sa'fat-DGBES limit is max.130 g/l) Formaldehyde ≤ 10 mg/kg WHITE COLOR Class 1: LRV is $\geq 45\%$ (suitable as exterior coating for buildings) <i>(See Note 3)</i>
		Advacryl 120	
		Advaseal 2000	
2	Primers (sub category 7)	Advaprim Emulsion	Water Based for Interior/Exterior Applications: VOC (Al Sa'fat-DGBES limit is max.30 g/l) Formaldehyde ≤ 10 mg/kg Heavy metals: Cadmium and Chromium (Al Sa'fat-DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat-DGBES limit <100 mg/Kg)
		Advaproof Emulsion SBR	
		Advaproof Emulsion SG	
		Advatex 2000	
		Advafomcrete	
3	Binding Primers (Sub-category 8)	Novaseal Coating	Water Based for Interior/Exterior Applications: VOC (Al Sa'fat-DGBES limit is max. 30 g/l)
		Advaprim Solvent	Solvent Based for Interior/Exterior Applications: VOC (Al Sa'fat-DGBES limit is max. 750 g/l) Heavy metals: Cadmium and Chromium (Al Sa'fat-DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat-DGBES limit <100 mg/Kg)

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4	One Pack Performance Coating (Sub category 9)	Advabrush - 1	Water Base for Interior/Exterior Applications: VOC (Al Sa'fat-DGBES limit is max. 140 g/l) Formaldehyde ≤ 10 mg/kg WHITE COLOR Class 1 : SRI is ≥ 78 (suitable for steep sloped surface and for flat or low sloped surface) Class 1: LRV is $\geq 45\%$ (suitable as exterior coating for buildings) <i>(See Note 3)</i>
		Advabrush - 2	
		Advaline	
		Advathane PU Coating Emulsion	
		Advathane PU Coating Solvent	
5	Two Pack Reactive Performance Coating (Sub category 10)	Advapoxy Flooring 1500	Solvent Base for Interior/Exterior Applications: VOC (Al Sa'fat-DGBES limit is max. 500 g/l)
		Advapoxy Flooring 3000	
		Advapoxy Clear	
6	Sealant	Advamastic	Architectural Sealant VOC (Al Sa'fat-DGBES limit is max 250 g/l)

NOTE 1: This document forms part of the Certificate of Product Conformity bearing the same certificate number.

NOTE 2: The above product shall bear the DCL Conformity Mark.

NOTE 3: For colors/types not covered by the Scope, SRI and LRV shall be tested and classified based on the application of the product in the construction site to ensure that it meets the requirements of the Al Sa'Fat – Dubai Green Building Evaluation System.

- SRI Class 1 (> 78) – “Can be Used in 75 - 100% of surface to be coated – Sloped or Flat Roof”
- SRI Class 2 ($29 < 78$) - “Can be Used in 75 - 100% of surface to be coated – Sloped Roof”
- SRI Class 3 (< 29 or untested) – “Can be Used in 0 – 25% of surface to be coated – Sloped or Flat Roof provided the remaining area is Class 1 or 2”



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- LRV Class 1 (≥ 45) – “Can be used in 75-100% of surface to be /painted/coated”
- LRV Class 2 (< 45 or untested) – “Can be used in 0-25% of surface to be painted/coated provided the remaining area is Class 1”.

Original Issue Date: 31 March 2020
Current Issue Date: 31 March 2021
Valid Until: 30 March 2022

ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager
Dubai Central Laboratory Department