

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:

SPECTRUM INDUSTRIES LLC

P.O.Box 52161, Plot No: 597-619, Dubai Investments Park – 2, 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:

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: CL18020628
Valid Until: 18/09/2021



Current Issue Date: 19/09/2020
Original Issue Date: 19/09/2018



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. CL18020628**

Certificate Issued To:	SPECTRUM INDUSTRIES LLC P.O. Box 52161, Plot No: 597-619, Dubai Investments Park 2, Dubai, 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 Certification of Paints and Coating through Factory Assessment as per the 2017 Al Sa'fat - Dubai Green Building Evaluation System.

S/N	PRODUCT DESCRIPTION	BRAND NAME	PRODUCT DETAILS
1.	Roof Paint / Wall Paint (Interior /Exterior) Water Base (WB) Interior Matt Walls and Ceilings Paint Gloss < 25 @ 60°) - (sub category 1) VOC (Al Sa'fat-DGBES limit is max. 30 g/l)	ULTRATEC	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) Formaldehyde ≤ 10 mg/kg
2.	Exterior Walls of Mineral Substrate - (sub category 3) VOC (Al Sa'fat-DGBES limit is max. 40 g/l)		SRI Class 1 (White & Off white Color) See Note 4
3.	Interior/Exterior trim and cladding paints for wood and metal – (sub category 4) VOC (Al Sa'fat-DGBES limit is max. 130 g/l)		LRV Class 1 (White & Off White Color– See Note 4)

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4.	<p>Paints for Interior / Exterior / Intermediate Coatings Applications (Water Base)</p> <p>Interior Matt Walls and Ceilings Paint (Gloss < 25 @ 60°) – (sub category 1)</p> <p>VOC (Al Sa'fat-DGBES limit is max.30 g/l)</p>	ULTRABOND	<p>Heavy metals:</p> <p>Cadmium and Chromium (Al Sa'fat-DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat-DGBES limit <100 mg/Kg)</p> <p>Formaldehyde ≤ 10 mg/kg</p>
5.	<p>Exterior Walls of Mineral Substrate (sub category 3)</p> <p>VOC (Al Sa'fat-DGBES limit is max.40 g/l)</p>		
6.	<p>Primer for Interior/Exterior Applications (Water Base)</p> <p>Primers (sub category 7)</p> <p>VOC (Al Sa'fat-DGBES limit is max.30 g/l)</p>	ULTRAPRIM	<p>Heavy metals:</p> <p>Cadmium and Chromium VI (Al Sa'fat-DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat-DGBES limit <100 mg/Kg)</p> <p>Formaldehyde ≤ 10 mg/kg</p>

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: 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 DM-AL SA'FAT.

NOTE 4: 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 DM-AL SA'FAT.

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- 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”
- 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 : 19 September 2018
Current Issue Date : 19 September 2020
Valid Until : 18 September 2021

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