

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:

HEMPEL PAINTS EMIRATES LLC

Interchange 8, Al Dhaid Road, Plot 698/G, Sajaa Area, 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: CL18020596
Valid Until: 10/06/2020



Current Issue Date: 11/06/2019
Original Issue Date: 11/06/2018

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. CL18020596**

Certificate Issued To: **HEMPEL PAINTS EMIRATES LLC**
Interchange 8, Al Dhaid Road, Plot 698/G, Sajaa Area, Sharjah, UAE

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

Applicable Specific Rules: **RD-DP21-2180-(IC)** Specific Rules for Certification of Paints through Factory Assessment as per the 2017 Al Sa'fat - Dubai Green Building Evaluation System

S/N	Product Description	Brand Name	Product Details
1	Primers (Category 7)	MAESTRO PRO PRIMER 28832	<p>Water based Primer for Interior/Exterior Applications:</p> <p>VOC (GBRS limit is max.30 g/l)</p> <p>Heavy metals: Cadmium and Chromium VI (GBRS limit < 500 mg/Kg), Arsenic, Mercury and Lead (GBRS limit <100 mg/Kg)</p> <p>Formaldehyde ≤ 10 mg/kg</p>
		MAESTRO WB PRIMER 28830	
		TOPAZ WB PRIMER 283ME	
		TOPAZ ZERO PRIMER 280ME	
		CONTEX WB PRIMER 28600	
		CASA TEX PRIMER 282ME	
		MAESTRO PUTTY FILLER 38820	
		TOPAZ ZERO FILLER 380ME	
		TOPAZ ACRYLIC FILLER 38830	
		TOPAZ CRACK FILLER 383ME	
		TOPAZ EXTERIOR FILLER 38900	
		TOPAZ INTERIOR FILLER 38840	
		MAESTRO PVA FILLER 385ME	
		MAESTRO PVA PRIMER 287ME	



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2	Binding Primers (Category 8)	MAESTRO ALKYD PRIMER 12070	<p>Solvent based Binding Primer for Interior/Exterior Applications:</p> <p>VOC (GBRS limit is max.750 g/l)</p> <p>Heavy metals: Cadmium and Chromium VI (GBRS limit < 500 mg/Kg), Arsenic, Mercury and Lead (GBRS limit <100 mg/Kg)</p>
		CONTEX SB WATER REPELLANT 068ME	
		TOPAZ SB PRIMER 26630	
		CONTEX FILLER SB 36610	
		CONTEX SILOXANE ACRYLIC PRIMER 06300	
		HEMPEL'S FAST DRY PRIMER 131ME	
		HEMPALIN PRIMER 12050	
		MAESTRO ALKYD UNDERCOAT 22460	
3	Interior matt walls and ceilings paint (Gloss < 25@60°) (Category 1)	MAESTRO DECOR EMULSION 58250	<p>Water Base Paint for Interior Applications:</p> <p>VOC (GBRS limit is max 30 g/l)</p> <p>Heavy metals: Cadmium and Chromium VI (GBRS limit < 500 mg/Kg), Arsenic, Mercury and Lead (GBRS limit <100 mg/Kg)</p> <p>Formaldehyde ≤ 10 mg/kg</p>
		MAESTRO MATT EMULSION 594ME	
		MAESTRO PRO EMULSION 595ME	
		MAESTRO SILK EMULSION 58331	
		TOPAZ MATT EMULSION 588ME	
		TOPAZ SILK EMULSION 589ME	
		TOPAZ ZERO MATT 58803	
		TOPAZ ZERO MATT WITH SILVER IONS 58801	
		TOPAZ ZERO SILK 58903	
		TOPAZ ZERO SILK WITH SILVER IONS 58901	
		HEMPEL'S MOULDEX 58520	
		TOPAZ SG EMULSION 587ME	
TOPAZ ZERO SG 58703			



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4	<p>Interior glossy walls and Ceilings paint(Gloss > 25 @60 °) (Category 2)</p>	<p>TOPAZ GLOSS EMULSION 580ME</p>	<p>Water Base Paint for Interior Applications:</p> <p>VOC (GBRS limit is max 100 g/l)</p> <p>Heavy metals: Cadmium and Chromium VI (GBRS limit < 500 mg/Kg), Arsenic, Mercury and Lead (GBRS limit <100 mg/Kg)</p> <p>Formaldehyde ≤ 10 mg/kg</p>
5	<p>Two -pack Reactive Performance Coatings (Category 10)</p>	<p>HEMPADUR MULTI STRENGTH 35530 HEMPADUR 35560 HEMPADUR MASTIC 45881/45880 HEMPAPRIME MULTI 500 45950 HEMPATHANE TOPCOAT 55210 HEMPATHANE TOPCOAT 55610 HEMPATHANE ENAMEL 55100 HEMPADUR FAST DRY 15560 HEMPADUR FAST DRY 17410 HEMPADUR SEALER 05990 HEMPADUR HI-BUILD 45200 HEMPADUR 35600 HEMPADUR ZINC 17360 HEMPADUR AVANTGUARD 750 1736G STRATA HT 35590 STRATA MT 45520 STRATA SEALER 05920 STRATA PRIMER SF 25350 STRATA EPOXY WALL FILLER 350ME STRATA EPOXY FLOOR FILLER 35270 STRATA LT 45120 STRATA EPOXY ANTI-MICROBIAL HT 35592</p>	<p>Solvent Base Coating for Interior Application:</p> <p>VOC (GBRS limit is max 500 g/l)</p>



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		STRATA PU TOP 55160 STRATA SCREED S 35961 STRATA SCREED R 35962 STRATA EPOXY SL 2000 35834 STRATA EPOXY SL 5000 3583A HEMPEL'S EPOXY TEXTURE 45450 STRATA EPOXY WB 48560	Water Base Coating for Interior Application: VOC (GBRS limit is max 140 g/l)
6	Exterior walls for mineral substrates (Category 3)	CONTEX EM 58600 CONTEX THERMOGUARD 58620 CONTEX TOP COAT MATT 48610 CONTEX TOPCAOT SG 48630 CONTEX TOPCOAT SILK 48620 CASA EXTERNAL WASH 681ME TOPAZ COARSE TEXTURE 58870 TOPAZ FINE TEXTURE 58850 TOPAZ MEDIUM TEXTURE 58860 CONTEX FINE TEXTURE 58740 CASA DECOR 582AE CONTEX TEX MEDIUM 58742 CASA CRAFT TEX 586ME CASA STONE TEX (HB) 585ME CASA STONE TEX (HS) 582ME CASA STONE TEX (STD) 583ME MAESTRO SMOOTH TEXTURE 48740 TOPAZ SPATTER FINISH 38860 HEMPAROOOF 596ME	Water Base for Exterior Applications: VOC (GBRS limit is max 40 g/l) Heavy metals: Cadmium and Chromium VI (GBRS limit < 500 mg/Kg), Arsenic, Mercury and Lead (GBRS limit <100 mg/Kg) Formaldehyde ≤ 10 mg/kg For White colors. LRV: Class 1 SRI: Class 1 - See Note #3
7	One -pack Performance Coatings (Category 9)	STRATA WB AIRFIELD AND ROAD MARKING 28101	Water Base for Interior / Exterior Applications: VOC (GBRS limit is max 40 g/l) For White colors. SRI: Class 1 - See Note #3



DUBAI CENTRAL LABORATORY DEPARTMENT DCL PRODUCT CONFORMITY CERTIFICATION SCHEME

SCOPE OF CERTIFICATION FOR CERTIFICATE NO. CL18020596

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

NOTE2: The above product shall bear the DCL Conformity Mark.

NOTE3: 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-GBRS.

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: 11 June 2018

Current Issue Date: 11 June 2019

Valid Until : 10 June 2020

ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager

Dubai Central Laboratory Department