National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : AXALTA QUALITY CONTROL LABORATORY, PLOT NO KV.1/2, VILLAGE ALINDRA MANJUSAR, GIDC SAVLI, VADODARA, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6631 **Page No** 1 of 2

Validity 06/12/2021 to 05/12/2023 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- PAINTS & SURFACE COATING	Metallic Paint System (Primer + Base Coat + Clear Coat)	Adhesion by tape test(Cross-cut Adhesion Test-1B to 5B on Paint System)	ASTM D3359
2	CHEMICAL- PAINTS & SURFACE COATING	Metallic Paint System (Primer + Base Coat + Clear Coat)	Effect of household Chemicals (Resistance to Acid & Alkali-1 to 24 Hrs on paint system)	ASTM D1308
3	CHEMICAL- PAINTS & SURFACE COATING	Metallic Paint System (Primer + Base Coat + Clear Coat)	Film Hardness by Pencil Test(Pencil Hardness-B to H on paint system)	ASTM D3363
4	CHEMICAL- PAINTS & SURFACE COATING	Metallic Paint System (Primer + Base Coat + Clear Coat)	Fluorescent UVCondensation Exposure test(Accelerated Weather test or QUV- 300-3000 Hrs on paint system)	ASTM G 154
5	CHEMICAL- PAINTS & SURFACE COATING	Metallic Paint System (Primer + Base Coat + Clear Coat)	Measurement of Film coating thickness(Dry film thickness of paint system)	ASTM B 499
6	CHEMICAL- PAINTS & SURFACE COATING	Metallic Paint System (Primer + Base Coat + Clear Coat)	Salt Spray(Fog) testing (150 to 1500 Hrs on paint system)	ASTM B117
7	CHEMICAL- PAINTS & SURFACE COATING	Metallic Paint System (Primer + Base Coat + Clear Coat)	Specular Gloss(Gloss at 20° of paint system)	ASTM D 523
8	CHEMICAL- PAINTS & SURFACE COATING	Metallic Paint System (Primer + Base Coat + Clear Coat)	Water resistance of Coating(240 to 400 Hrs on paint system)	ASTM D 870
9	CHEMICAL- PAINTS & SURFACE COATING	Solid paint System (Primer + Topcoat)	Adhesion by tape test(Cross-cut Adhesion Test-1B to 5B on Paint System)	ASTM D 3359
10	CHEMICAL- PAINTS & SURFACE COATING	Solid paint System (Primer + Topcoat)	Effect of household Chemicals (Resistance to Acid & Alkali-1 to 24 Hrs on paint system)	ASTM D 1308
11	CHEMICAL- PAINTS & SURFACE COATING	Solid paint System (Primer + Topcoat)	Film Hardness by Pencil Test(Pencil Hardness-B to H on paint system)	ASTM D 3363
12	CHEMICAL- PAINTS & SURFACE COATING	Solid paint System (Primer + Topcoat)	Fluorescent UVCondensation Exposure test(Accelerated Weather test or QUV- 300-3000 Hrs on paint system)	ASTM G 154
13	CHEMICAL- PAINTS & SURFACE COATING	Solid paint System (Primer + Topcoat)	Measurement of Film coating thickness(Dry film thickness of paint system)	ASTM B 499

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
14	CHEMICAL- PAINTS & SURFACE COATING	Solid paint System (Primer + Topcoat)	Salt Spray(Fog) testing (150 to 1500 Hrs on paint system)	ASTM B 117
15	CHEMICAL- PAINTS & SURFACE COATING	Solid paint System (Primer + Topcoat)	Specular Gloss(Gloss at 20°of paint system)	ASTM D 523
16	CHEMICAL- PAINTS & SURFACE COATING	Solid paint System (Primer + Topcoat)	Water resistance of Coating(240 to 400 Hrs on paint system)	ASTM D 870