

Quality And Accreditation Institute

Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



Certificate of Accreditation

CIMEC Infralabs Private Limited

179/13, Anand Industrial Estate, Mohan Nagar,

Ghaziabad-201007, Uttar Pradesh, India

has been assessed and accredited in accordance with the Standard

ISO/IEC 17025:2017

“General Requirements for the Competence of Testing and Calibration Laboratories”
In the field of

Testing

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued compliance to the above standard & any other requirements specified by QAI.



QAI/CIA/TL/2025/0131

Valid from: 21 July 2025

Valid until: 20 July 2027

Dr. Bhupendra Kumar Rana
Chief Executive Officer

Prof. Vikram Kumar
Chair, CIA



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Accreditation Standard: ISO/IEC 17025:2017

Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
1.	Ready Mixed Paint, Brushing, Zinc Chrome, Priming	Lead Restriction	IS 101(Pt-8/Sec-5): 2022
2.		Consistency	Annex-C, IS 104: 2017
3.		Finish	IS 101(Pt-3/Sec-4): 1987
4.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
5.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
6.		Colour	IS 101(Pt-4/Sec-2): 2021
7.		Wet Opacity, m ² /10 lit	IS 101(Pt-4/Sec-1): 1988
8.		Flexibility & Adhesion (Scratch Hardness)	IS 101(Pt-5/Sec-2): 1988
9.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
10.		Flash Point, °C	IS 101(Pt-1/Sec-6): 1987
11.		Resistance to Humidity	IS 101(Pt-6/Sec-1): 1988
12.		Resistance to Salt Spray	IS 101(Pt-6/Sec-1): 1988
13.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
14.	Enamel, Interior-Undercoating and Finishing	Total Non-Volatile Content	IS 101(Pt-8/Sec-2): 1990
15.		Condition in Container	IS 101 (Pt-6/Sec 2): 1989
16.		Freedom from Coarse Particles	IS 101 (Pt-1/Sec 2): 2023
17.		Skin Formation	Cl.5.5, IS 133: 2023

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
18.		Thinning Properties	CI.5.6, IS 133: 2023
19.		Lead Restriction	IS 101(Pt-8/Sec-5): 2022
20.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1): 1986
21.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
22.		Drying Time- Tack Free	IS 101(Pt-3/Sec-1): 1986
23.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
24.		Consistency	Annex-C, IS 133: 2023
25.		Viscosity, sec. (Ford Cup No.4)	IS 101(Pt-1/Sec 5): 2024
26.		Finish	IS 101(Pt-3/Sec-4): 1987
27.		Gloss, 60°	IS 101(Pt-4/Sec-4): 2020
28.		Fineness of grind, microns	IS 101(Pt-3/Sec-5): 2022
29.		Colour	IS 101(Pt-4/Sec-2): 2021
30.		Wet Opacity, m ² /10 lit	IS 101(Pt-4/Sec-1): 1988
31.		Resistance to Water	Annex-E, IS 133: 2023
32.		Flexibility & Adhesion (Scratch Hardness)	IS 101(Pt-5/Sec-2): 1988
33.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
34.		Flash Point, °C	IS 101(Pt-1/Sec-6): 1987
35.		Volume Solid, %	IS 101(Pt-8/Sec-6): 1993
36.		Accelerated Storage Stability	Annex-F, IS 133: 2023
37.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
38.	Ready Mixed Paint, Air Drying, for General Purpose	Lead Restriction	IS 101(Pt-8/Sec-5): 2022
39.		Durability	Annex-B, IS 168: 2024
40.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1): 1986
41.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
42.		Drying Time- Tack Free	IS 101(Pt-3/Sec-1): 1986
43.		Consistency	Annex-C, IS 168: 2024
44.		Viscosity, sec (Ford Cup No.4)	IS 101(Pt-1/Sec 5): 2024
45.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
46.		Flash Point, °C	IS 101(Pt-1/Sec-6): 1987
47.		Water Content, %	IS 101(Pt-2/Sec-1): 2018
48.		Finish	IS 101(Pt-3/Sec-4): 1987
49.		Fineness of grind, microns	IS 101(Pt-3/Sec-5): 2022
50.		Colour	IS 101(Pt-4/Sec-2): 2021
51.		Gloss, 45° / 60°	IS 101(Pt-4/Sec-4): 2020

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
52.		Pressure Test (18h after Application)	IS 101(Pt-5/Sec-1): 1988
53.		Flexibility & Adhesion (Scratch Hardness)	IS 101(Pt-5/Sec-2): 1988
54.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
55.		Resistance to Humidity	IS 101(Pt-6/Sec-1): 1988
56.		Volume Solid, %	IS 101(Pt-8/Sec-6): 1993
57.		Resistance to Lubrication Oil	Annex-D, IS 168: 2024
58.		Resistance to Petroleum Hydrocarbon Solvent	Annex-D, IS 168: 2024
59.		Accelerated Storage Stability	Annex-E, IS 168:2024
60.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
61.		Volatile Organic Compound	IS 101(Pt-2/Sec-3): 2015
62.	Ready Mixed Paint-Red Oxide	Compatibility with Thinner	CI.5.3, IS 2074: 2023
63.		Freedom from impurities	CI.5.4, IS 2074: 2023
64.		Lead Restriction	IS 101(Pt-8/Sec-5): 2022
65.		Consistency	Annex-C, IS 2074: 2023
66.		Viscosity, sec. Ford Cup No.4	IS 101(Pt-1/Sec 5): 2024

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
67.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
68.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1): 1986
69.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
70.		Finish	IS 101(Pt-3/Sec-4): 1987
71.		Gloss, 60°	IS 101(Pt-4/Sec-4): 2020
72.		Fineness of grind, microns	IS 101(Pt-3/Sec-5): 2022
73.		Colour	IS 101(Pt-4/Sec-2): 2021
74.		Wet Opacity, m ² /10 lit	IS 101(Pt-4/Sec-1): 1988
75.		Flexibility & Adhesion (Scratch Hardness- under Load)	IS 101(Pt-5/Sec-2): 1988
76.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
77.		Flash Point, degree C	IS 101(Pt-1/Sec-6): 1987
78.		Volume Solid, %	IS 101(Pt-8/Sec-6): 1993
79.		Resistance to Humidity	IS 101(Pt-6/Sec-1): 1988
80.		Resistance to Salt Spray	Annex-E, IS 2074: 2023
81.		Accelerated Storage Stability	Annex-F, IS 2074: 2023
82.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
83.	Aluminium Paints for General Purpose	Lead Restriction	IS 101(Pt-8/Sec-5): 2022
84.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
85.		Consistency	Annex-B, IS 2339: 2013
86.		Finish	IS 101(Pt-3/Sec-4):1987
87.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
88.		Wet Opacity, m ² /10 lit	IS 101(Pt-4/Sec-1): 1988
89.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
90.		Resistance to Humidity	IS 101(Pt-6/Sec-1): 1988
91.		Flash Point, degree C	IS 101(Pt-1/Sec-6): 1987
92.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
93.	Synthetic Enamel- Exterior	Total Non-Volatile Content	IS 101(Pt-8/Sec-2): 1990
94.		Condition in Container	IS 101 (Pt-6/Sec 2): 1989
95.		Freedom from Coarse Particles	IS 101 (Pt-1/Sec 2): 2023
96.		Thinning/Thinner Compatibility	Cl.6.5, IS 2932(Pt-1): 2013
97.		Skin Formation	IS 101(Pt-1/Sec 2): 2023
98.		Lead Restriction	IS 101(Pt-8/Sec-5): 2022

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
99.		Consistency	Annex-D, IS 2932(Pt-1): 2013
100.		Viscosity, sec. Ford Cup No.4	IS 101(Pt-1/Sec 5): 2024
101.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
102.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1): 1986
103.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
104.		Drying Time- Tack Free	IS 101(Pt-3/Sec-1): 1986
105.		Finish	IS 101(Pt-3/Sec-4): 1987
106.		Gloss, 60°	IS 101(Pt-4/Sec-4): 1988
107.		Fineness of grind, microns	IS 101(Pt-3/Sec-5): 2022
108.		Colour	IS 101(Pt-4/Sec-2): 2021
109.		Flexibility & Adhesion (Scratch Hardness)	IS 101(Pt-5/Sec-2): 1988
110.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
111.		Flash Point, degree C	IS 101(Pt-1/Sec-6): 1987
112.		Volume Solid, %	IS 101(Pt-8/Sec-6): 1993
113.		Resistance to Acid	Annex-E, IS 2932(Pt-1): 2013
114.		Resistance to Alkali	Annex-F, IS 2932(Pt-1): 2013

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
115.		Accelerated Storage Stability	Annex-G, IS 2932: 2013
116.		Wet Opacity, m ² /10 lit	IS 101(Pt-4/Sec-1): 1988
117.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
118.	Ready Mix Paint, Brushing, Wood Primer	Lead Restriction	IS 101(Pt-8/Sec-5): 2022
119.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1): 1986
120.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
121.		Consistency	Annex-B, IS 3536: 2016
122.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
123.		Finish	IS 101(Pt-3/Sec-4): 1987
124.		Colour	IS 101(Pt-4/Sec-2): 2021
125.		Flexibility & Adhesion (Scratch Hardness)	IS 101(Pt-5/Sec-2): 1988
126.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
127.		Flash Point, °C	IS 101(Pt-1/Sec-6): 1987
128.		Volume Solid, %	IS 101(Pt-8/Sec-6): 1993
129.		Water Content, %	IS 101(Pt-2/Sec-1): 2018
130.		Resistance to Water	Annex-C, IS 3536: 2016

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
131.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
132.		Lead Restriction	IS 101(Pt-8/Sec-5): 2022
133.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1):1986
134.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
135.		Drying Time- Tack Free	IS 101(Pt-3/Sec-1): 1986
136.		Consistency	Annex-C, IS 3537: 2016
137.		Finish	IS 101(Pt-3/Sec-4): 1987
138.		Colour	IS 101(Pt-4/Sec-2): 2021
139.	Ready Mixed Paint-Finishing Interior	Weight, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
140.		Water Content, %	IS 101(Pt-2/Sec-1): 2018
141.		Flexibility & Adhesion (Scratch Hardness)	IS 101(Pt-5/Sec-2): 1988
142.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
143.		Flash Point, degree C	IS 101(Pt-1/Sec-6): 1987
144.		Striping Test	Annex-D, IS 3537: 2017
145.		Resistance to Water	Annex-E, IS 3537: 2017
146.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
147.	Ready Mixed Paint, Aluminium- Water Resistant for Woodwork	Lead Restriction	IS 101(Pt-8/Sec-5): 2022
148.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
149.		Consistency	Annex-B, IS 3585: 2018
150.		Viscosity, sec. Ford Cup No.4	IS 101(Pt-1/Sec 5): 2024
151.		Finish	IS 101(Pt-3/Sec-4): 1987
152.		Flexibility & Adhesion (Scratch Hardness)	IS 101(Pt-5/Sec-2): 1988
153.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
154.		Resistance to Humidity	IS 101(Pt-6/Sec-1): 1988
155.		Flash Point, degree C	IS 101(Pt-1/Sec-6): 1987
156.		Wet Opacity, m ² /10 lit	IS 101(Pt-4/Sec-1): 1988
157.		Resistance to Water	Annex-C, IS 3585: 2018
158.		Water Content, %	IS 101(Pt-2/Sec-1): 2018
159.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
160.	Cement Paint	Lead Restriction	IS 101(Pt-8/Sec-5): 2022
161.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
162.		Finish	IS 101(Pt-3/Sec-4): 1987

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
163.		Colour	IS 101(Pt-4/Sec-2): 2021
164.		Residue on Sieve	Annex-F, IS 5410: 2013
165.		Resistance to Dry rubbing	Annex-G, IS 5410: 2013
166.		Water Repellency	Annex-H, IS 5410: 2013
167.		Pot Life, hour	Annex-J, IS 5410: 2013
168.		Re-Coating Property	Annex-K, IS 5410: 2013
169.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
170.		Durability	Cl.4.6, IS 5410: 2013
171.	Paint & Powder Coated sheet and panels	Cross Cut Adhesion Test	ASTM D3359: 2023
172.		Cross Cut Adhesion Test	IS 101 (Pt-5/Sec-2): 1988
173.		Dry Film Thickness	IS 101 (Pt-3/Sec-2): 1989
174.		Bend test	IS 101 (Pt-5/Sec-2): 1988
175.		Gloss Value	IS 101 (P-4/Sec-4): 2020
176.		Pencil Hardness Test	IS 101 (P-5/Sec-1): 1988 & ASTM D3363
177.	Etch Primer-Pretreatment	Consistency	Cl.4.3, IS 5666: 2024
178.		Lead Restriction	IS 101(Pt-8/Sec-5): 2022



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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
179.		Viscosity, sec. Ford Cup No.4	IS 101(Pt-1/Sec 5): 2024
180.		Drying Time- Air Drying	Cl.4.5.1, IS 5666: 2024
181.		Drying Time- Force Drying	Cl.4.5.2, IS 5666: 2024
182.		Finish	IS 101(Pt-3/Sec-4): 1987
183.		Fineness of dispersion	IS 101 (Pt-3/Sec 5): 2022
184.		Fitness to Take a Coat of Primer	Cl.4.8, IS 5666: 2024
185.		Keeping Quality	IS 101(Pt-6/Sec-2): 1989
186.		Volatile Organic Compound	IS 101(Pt-2/Sec-3): 2015
187.		Lead Restriction	IS 101(Pt-8/Sec-5): 2022
188.		Consistency	Annex-C, IS 13213: 2018
189.	PU Full Gloss Enamel	Drying Time- Surface Dry	IS 101(Pt-3/Sec-1): 1986
190.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1):1986
191.		Drying Time- Tack Free	IS 101(Pt-3/Sec-1): 1986
192.		Finish	IS 101(Pt-3/Sec-4): 1987
193.		Gloss, 60°	IS 101(Pt-4/Sec-4): 2020
194.		Colour	IS 101(Pt-4/Sec-2): 2021
195.		Dry Film Thickness per Coat	Cl.6, IS 101(Pt-3/sec-2):1989

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
196.		Volume Solid, %	IS 101(Pt-8/Sec-6): 1993
197.		Flexibility & Adhesion (Scratch Hardness- under Load)	IS 101(Pt-5/Sec-2): 1988
198.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
199.		Flash Point, degree C	IS 101(Pt-1/Sec-6): 1987
200.	PU Full Gloss Enamel	Fineness of grind, microns	IS 101(Pt-3/Sec-5): 2022
201.		Pot Life, hour	Annex-D, IS 13213: 2018
202.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
203.		Resistance to Acid	Annex-E, IS 13213: 2018
204.		Resistance to Alkali	Annex-E, IS 13213: 2018
205.		Resistance to Oil	Annex-E, IS 13213: 2018
206.		Resistance to Solvents	Annex-E, IS 13213: 2018
207.		Durability Test- Outdoor Exposure	Annex-F, IS 13213: 2018
208.		Durability Test- Colour Change	Annex-F, IS 13213: 2018
209.		Durability Test- Gloss Retention	Annex-F, IS 13213: 2018
210.		Durability Test- Corrosion	Annex-F, IS 13213: 2018
211.		Keeping Properties	IS 101(Pt-6/Sec-2): 1089

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
212.	Epoxy Based Zinc Phosphate Primer	Lead Restriction	IS 101(Pt-8/Sec-5): 2022
213.		Consistency	Annex-A, IS 13238:2021
214.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1): 1986
215.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
216.		Drying Time- Hard Dry (at 70°C)	IS 101(Pt-3/Sec-1): 1986
217.		Curing time	IS 101(Pt-3/Sec-1): 1986
218.		Finish	IS 101(Pt-3/Sec-4): 1987
219.		Colour	IS 101(Pt-4/Sec-2): 2021
220.		Dry Film Thickness per Coat- By brushing	Cl.6, IS 101(Pt-3/sec-2): 1989
221.		Dry Film Thickness per Coat- By Spray	Cl.6, IS 101(Pt-3/sec-2): 1989
222.		Volume Solid, %	IS 101(Pt-8/Sec-6): 1993
223.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
224.		Flexibility & Adhesion (Scratch Hardness)	IS 101(Pt-5/Sec-2): 1988
225.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
226.		Flash Point, degree C	IS 101(Pt-1/Sec-6): 1987

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
227.		Resistance to Humidity	IS 101(Pt-6/Sec-1): 1988
228.		Resistance to Salt Spray	IS 101(Pt-6/Sec-1): 1988
229.		Pot Life, hour	Annex-B, IS 13238: 2018
230.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
231.	Epoxy Enamel- Glossy	Lead Restriction	IS 101(Pt-8/Sec-5): 2022
232.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1): 1986
233.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
234.		Consistency	Annex-B, IS 14209: 2016
235.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
236.		Flash Point, °C	IS 101(Pt-1/Sec-6): 1987
237.		Volume Solid, %	IS 101(Pt-8/Sec-6): 1993
238.		Pot Life, hour	Annex-C, IS 14209: 2016
239.		Dry Film Thickness per Coat	Cl.6, IS 101(Pt-3/sec-2):1989
240.		Finish	IS 101(Pt-3/Sec-4): 1987
241.		Colour	IS 101(Pt-4/Sec-2): 2021
242.		Gloss, 60°	IS 101(Pt-4/Sec-4): 2020



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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
243.		Flexibility & Adhesion (Scratch Hardness)	IS 101(Pt-5/Sec-2): 1988
244.		Flexibility & Adhesion (Bend Test)	IS 101(Pt-5/Sec-2): 1988
245.		Resistance to Acid	Annex-D, IS 14209: 2016
246.		Resistance to Alkali	Annex-D, IS 14209: 2016
247.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
248.	Paint, Plastic Emulsion	Thinning Property	Cl.6.3, IS 15489: 2024
249.		Condition in Container	Cl.6.2, IS 15489: 2024
250.		Application	Cl.6.4, IS 15489: 2024
251.		Mass, kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
252.		Opacity	IS 101(Pt-1/Sec-3): 1986
253.		Lead Restriction	IS 101(Pt-8/Sec-5): 2022
254.		Consistency	Annex-B, IS 15489: 2024
255.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1): 1986
256.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
257.		Finish	IS 101(Pt-3/Sec-4): 1987
258.		Gloss, 60°	IS 101(Pt-4/Sec-4): 2020

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
259.		Colour	IS 101(Pt-4/Sec-2): 2021
260.		Resistance to Alkali	Annex-F, IS 15489: 2024
261.		Washability & Cleanability	Annex-G, IS 15489: 2024
262.		Accelerated Storage Stability	Annex-H, IS 15489: 2024
263.		Re-Coating Property	Annex-J, IS 15489: 2024
264.		Keeping Properties	IS 101(Pt-6/Sec-2): 1989
265.		Volatile Organic Compound	IS 101(Pt-2/Sec-3): 2015
266.	Washable Distemper	Form and condition	Cl.6.1, IS 428: 2013
267.		Thinning Properties	Cl.6.2, IS 428: 2013
268.		Application	Cl.6.3, IS 428: 2013
269.		Lead Restriction	IS 101(Pt-8/Sec-5): 2022
270.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1): 1986
271.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
272.		Consistency	Annex-C, IS 428: 2013
273.		Finish	IS 101(Pt-3/Sec-4): 1987
274.		Colour	IS 101(Pt-4/Sec-2): 2021
275.		Residue on Sieve	Annex-D, IS 428: 2013
276.		Re-Coating Property	Annex-E, IS 428: 2013

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
277.	Ready-Mixed Paint for Road Marking	Resistance to Alkali/ Liquid Accelerated Tests (Solvents)	Annex-F, IS 428: 2013
278.		Accelerated Storage Stability	Annex-G, IS 428: 2013
279.		Applications	Cl.5.2, IS 164: 2023
280.		Durability	Annex-C, IS 164: 2023
281.		Lead Restriction	IS 101(Pt-8/Sec-5): 2022
282.		Drying Time- Surface Dry	IS 101(Pt-3/Sec-1):1986
283.		Drying Time- Hard Dry	IS 101(Pt-3/Sec-1): 1986
284.		Consistency	Annex-D, IS 164: 2023
285.		Finish	IS 101(Pt-3/Sec-4): 1987
286.		Colour	IS 101(Pt-2/Sec-2): 1986
287.		Wet Opacity, m ² /10 lit	IS 101(Pt-4/Sec-1): 1988
288.		Re-Coating property	Annex-E, IS 164: 2023
289.		Mass in kg/10 lit.	IS 101(Pt-1/Sec-7): 2020
290.		Keeping properties	IS 101 (Pt-6/Sec 2): 1989
291.		Resistance to Bleeding	Annex-F, IS 164: 2023
292.		Early Wash out Resistance	Annex-G, IS 164: 2023
293.		No Pick-up Time	Annex-H, IS 164: 2023

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Paints & Surface Coating		
294.		Non-Volatile Matter	IS 101 (Pt-8/Sec 2): 1990
295.		Volume Solid, %	IS 101(Pt-8/Sec-6): 1993
296.		Flexibility	IS 101 (Pt-5/Sec 2): 1988
297.		Volatile Organic Compound (VOC)	IS 101 (Pt-2/Sec 4): 2015
298.	Thermoplastic Road Marking Paint & Material BS 3262 (Pt-1) & MORTH Vth Revision	Binder Content	Annex-C, BS 3262 (Pt-1): 1989 (Ignition method)
299.		Glass Beads	Annex-D, BS 3262 (Pt-1): 1989 & AASHTO M249: 2012
300.		Day Light Luminance at 45°	Annex-F, BS 3262 (Pt-1): 1989
301.		Drying Time	ASTM D711: 2023
302.		Softening Point	Annex-E, BS 3262 (Pt-1): 1989 & ASTM D36: 2014
303.		Glass Bead-Gradation (Retained on IS Sieve)	BS 6088: 1981
304.		Free Flow Test	803.4.2.4, MORTH Vth Revision: 2018
305.		Non-Volatile Matter	ASTM D1644: 2001
306.		Density, g/cc	ASTM D1475: 2013

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Electrical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Wiring Accessories		
1.	Fittings for Rigid Non-Metallic Conduits	Construction-General Requirements	Cl.5.1, IS 3419-1988
2.		Inspection Windows	Cl.5.2, IS 3419-1988
3.		Covers	Cl.5.3, IS 3419-1988
4.		Dimensions	Cl.6.2, IS 3419-1988
5.		Resistance to Heat	Cl.10, IS 3419-1988
6.		Resistance to Burning	Cl.11, IS 3419-1988
7.		Moisture Absorption Test	Cl.12, IS 3419-1988
8.		Resistance to Chemical Action	Cl.13, IS 3419-1988
9.		Copper Test	Cl.14, IS 3419-1988
10.		Resistance to Oil-Change in dimensions	Cl.15, IS 3419-1988
11.		Resistance to Oil-Visual Examination	Cl.15, IS 3419-1988
12.		Resistance to Impact	Cl.16, IS 3419-1988
13.		Electrical Strength	Cl.17.2, IS 3419-1988
14.		Insulation Resistance	Cl.17.3, IS 3419-1988
15.	Rigid Steel Conduits	Construction	Cl.8, IS 9537 (Pt-2): 1981

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Electrical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Wiring Accessories		
16.		Durability of Marking	Cl.6.4, IS 9537 (Pt-1): 1980
17.		Dimensions	Cl.7.1, IS 9537 (Pt-2): 1981
18.		Checking the Outside Diameter	Cl.7.2, IS 9537 (Pt-2): 1981
19.		Measurement of Wall Thickness of Conduits	Cl.7.3, IS 9537 (Pt-2): 1981
20.		Screw Threads	Cl.7.4, IS 9537 (Pt-2): 1981
21.		Bending Test	Cl.9.2, IS 9537 (Pt-2): 1981
22.		Compression Test	Cl.9.3, IS 9537 (Pt-1): 1980
23.		External Influences Test	Cl.13, IS 9537 (Pt-1): 1980
24.	Rigid Plain Conduits of Insulation Materials	Construction	Cl.8.1, IS 9537 (Pt-1): 1980
25.		Durability of Marking	Cl.6.4, IS 9537 (Pt-1): 1980
26.		Dimensions	Cl.7.1, IS 9537 (Pt-3): 1983
27.		Uniformity of wall Thickness	Cl.7.4, IS 9537 (Pt-3): 1983
28.		Bending Test	Cl.9.2, IS 9537 (Pt-3): 1983
29.		Compression Test	Cl.9.3, IS 9537 (Pt-1): 1980
30.		Impact Test	Cl.9.4, IS 9537 (Pt-1): 1980
31.		Collapse Test	Cl.9.5, IS 9537 (Pt-1): 1980
32.		Resistance to Heat	Cl.10, IS 9537 (Pt-3): 1983

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Electrical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Wiring Accessories		
33.		Resistance to Burning	Cl.11, IS 9537 (Pt-1): 1980
34.		Electrical Strength	Cl.12.1.1, IS 9537 (Pt-1): 1980
35.		Insulation Resistance	Cl.12.1.2, IS 9537 (Pt-1): 1980
36.		External Influences Test	Cl.13, IS 9537 (Pt-1): 1980

