



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

DELTA TESTING AND RESEARCH LABORATORIES PRIVATE LIMITED, PLOT NO. C-5, BLOCK - C, MAIN KANJHAWALA ROAD, RAJIV NAGAR, NEW DELHI, DELHI, INDIA

Accreditation Standard

ISO/IEC 17025:2017

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08/10/2025

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 Testing				
1	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse/ Fine)	Sulphate	BS EN 1744 (Part-1)
2	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse/ Fine)	Water Soluble Chloride	BS 812 (Part 117)
3	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse/ Fine)	Water Soluble Chloride	BS EN 1744 (Part 1)
4	CHEMICAL- BUILDING MATERIAL	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Accelerated Corrosion Test (for 21 Hours) (Raw Water With CPCIA)	EIL Specification No. 6-68-0017 Rev. 1/ JIS Z 1535 (Appendix-I)
5	CHEMICAL- BUILDING MATERIAL	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Accelerated Corrosion Test (for 21 Hours) (Raw Water Without CPCIA)	EIL Specification No. 6-68-0017 Rev. 1/ JIS Z 1535 (Appendix-I)
6	CHEMICAL- BUILDING MATERIAL	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Appearance	EIL Specification No. 6-68-0017 Rev. 1 (Visually)
7	CHEMICAL- BUILDING MATERIAL	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Odour	EIL Specification No. 6-68-0017 Rev. 1 (By Smell)
8	CHEMICAL- BUILDING MATERIAL	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	pH (1% Dilution)	EIL Spec. No. 6-68-0017 Rev. 1/ IS 9103
9	CHEMICAL- BUILDING MATERIAL	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	pH (As in Supplied Condition)	EIL Spec. No. 6-68-0017 Rev. 1/ IS 9103
10	CHEMICAL- BUILDING MATERIAL	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Skin Irritation	EIL Specification No. 6-68-0017 Rev. 1
11	CHEMICAL- BUILDING MATERIAL	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Specific Gravity at 27 ± 2°C	EIL Spec. No. 6-68-0017 Rev. 1/ IS 1448 (Part-16)
12	CHEMICAL- BUILDING MATERIAL	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Viscosity of the Material as in Supplied Condition at 27 ± 2°C	EIL Specification No. 6-68-0017 Rev. 1 (By Ford Cup No. 4)
13	CHEMICAL- BUILDING MATERIAL	Building Lime	Alumina	IS 6932 (Part-1)
14	CHEMICAL- BUILDING MATERIAL	Building Lime	Available Lime	IS 1514



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15	CHEMICAL- BUILDING MATERIAL	Building Lime	Calcium Oxide	IS 6932 (Part-1)
16	CHEMICAL- BUILDING MATERIAL	Building Lime	Ferric Oxide	IS 6932 (Part-1)
17	CHEMICAL- BUILDING MATERIAL	Building Lime	Free Moisture	IS 1514
18	CHEMICAL- BUILDING MATERIAL	Building Lime	Insoluble Residue	IS 6932 (Part-1)
19	CHEMICAL- BUILDING MATERIAL	Building Lime	Magnesium Oxide	IS 6932 (Part-1)
20	CHEMICAL- BUILDING MATERIAL	Building Lime	Silica	IS 6932 (Part-1)
21	CHEMICAL- BUILDING MATERIAL	Building Lime	Sulphur Trioxide (SO ₃)	IS 6932 (Part-5)
22	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC)	Alumina (Al ₂ O ₃)	IS 4032
23	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC, Grout)	Calcium Oxide (CaO)	IS 4032
24	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC, Grout)	Insoluble Residue	IS 4032
25	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC, Grout)	Iron Oxide (Fe ₂ O ₃)	IS 4032
26	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC, Grout)	Loss on Ignition	IS 4032
27	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC, Grout)	Magnesia (MgO)	IS 4032
28	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC, Grout)	Silica (SiO ₂)	IS 4032
29	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC, Grout)	Sulphuric Anhydride (SO ₃)	IS 4032
30	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC, Grout, Cement Capsule, Resin Capsule)	Moisture content	IS 16714



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31	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC, Grout, Cement Capsule, Resin Capsule)	Moisture Content	IS 16715
32	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, Clinker White Cement, UGGBS, GGBS, MOPC, Grout, Cement Capsule, Resin Capsule)	Total Chloride	IS 4032
33	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, MOPC)	Alkali Content as Na ₂ O Equivalent)	IS 4032
34	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, MOPC)	Potassium Oxide (K ₂ O)	IS 4032
35	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, Portland Slag Cement, MOPC)	Sodium Oxide (Na ₂ O)	IS 4032
36	CHEMICAL- BUILDING MATERIAL	Cement (Portland Slag Cement, UGGBS, GGBS)	Manganese oxide	IS 4032
37	CHEMICAL- BUILDING MATERIAL	Cement (Portland Slag Cement, UGGBS, GGBS)	Sulphide Sulphur	IS 4032
38	CHEMICAL- BUILDING MATERIAL	Coarse/Fine Aggregate	Alkali Aggregate Reactivity (Reduction in Alkalinity)	IS 2386 (Part-7)
39	CHEMICAL- BUILDING MATERIAL	Coarse/Fine Aggregate	Alkali Aggregate Reactivity (Total Dissolved Silica)	IS 2386 (Part-7)
40	CHEMICAL- BUILDING MATERIAL	Coarse/Fine Aggregate	Nature of Aggregate (Deleterious or Innocuous) based on dissolved silica and reduction in alkalinity test	IS 2386 (Part-7)
41	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Alkali Content(as Na ₂ O Equivalent)	BS EN 480 (Part-12)
42	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Available Alkali	BS EN 480 (Part-12)
43	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Chloride Ion Content	BS EN 480 (Part-10)
44	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Chloride Ion Content	IS 6925



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45	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Dry Material content	BS EN 480 (Part-8)
46	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Dry Material Content	IS 9103
47	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Potassium	BS EN 480 (Part-12)
48	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Relative Density	IS 9103
49	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Relative Density	ISO 758
50	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Sodium	BS EN 480 (Part-12)
51	CHEMICAL- BUILDING MATERIAL	Concrete Admixture (Admixture, Accelerator, Retarder, Curing Compound)	Ash Content	IS 9103
52	CHEMICAL- BUILDING MATERIAL	Gypsum & its products	Calcium Oxide (as CaO)	IS 1288
53	CHEMICAL- BUILDING MATERIAL	Gypsum & its products	Free Lime	IS 2547 (Part-1)
54	CHEMICAL- BUILDING MATERIAL	Gypsum & its products	Loss on Ignition	IS 2547 (Part-1)
55	CHEMICAL- BUILDING MATERIAL	Gypsum & its products	Soluble Magnesium (as MgO)	IS 2547 (Part-1)
56	CHEMICAL- BUILDING MATERIAL	Gypsum & its products	Soluble Sodium (as Na ₂ O)	IS 2547 (Part-1)
57	CHEMICAL- BUILDING MATERIAL	Gypsum & its products	Sulphuric Anhydride (as SO ₃)	IS 1288
58	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Acid Soluble Chloride	IS 14959 (Part-2)
59	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Chloride	BS 1881 (Part-124)
60	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Potassium Oxide	BS 1881 (Part-124)



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61	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Sodium Oxide	BS 1881 (Part-124)
62	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Sulphate as SO ₃	BS 1881 (Part-124)
63	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Water Soluble Chloride	IS 14959 (Part-2)
64	CHEMICAL- BUILDING MATERIAL	Micro Silica/ Silica Fume	Available Alkali	IS 15388
65	CHEMICAL- BUILDING MATERIAL	Micro Silica/ Silica Fume	Potassium Oxide (K ₂ O)	IS 15388
66	CHEMICAL- BUILDING MATERIAL	Micro Silica/ Silica Fume	Sodium Oxide (Na ₂ O)	IS 15388
67	CHEMICAL- BUILDING MATERIAL	Micro Silica/Silica Fume	Loss on Ignition	IS 1727
68	CHEMICAL- BUILDING MATERIAL	Micro Silica/Silica Fume	Moisture Content	IS 15388
69	CHEMICAL- BUILDING MATERIAL	Micro Silica/Silica Fume	Silica as SiO ₂	IS 1727
70	CHEMICAL- BUILDING MATERIAL	Micro Silica/Silica Fume	Total Alkalies (Na ₂ O)	IS 1727
71	CHEMICAL- BUILDING MATERIAL	Paving Bitumen	Solubility in Trichloroethylene	IS 1216
72	CHEMICAL- BUILDING MATERIAL	Polymer and Rubber Modified Bitumen	Solubility in Trichloroethylene	IS 1216
73	CHEMICAL- BUILDING MATERIAL	Polymer and Rubber Modified Bitumen	Viscosity at 150 °c	IS 1206 (Part-1)
74	CHEMICAL- BUILDING MATERIAL	Pozollana Materials (Fly Ash)	Alumina (Al ₂ O ₃)	IS 1727
75	CHEMICAL- BUILDING MATERIAL	Pozollana Materials (Fly Ash)	Available Alkali (as Na ₂ O)	IS 3812 (Part-1)
76	CHEMICAL- BUILDING MATERIAL	Pozollana Materials (Fly Ash)	Calcium Oxide (CaO)	IS 1727



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77	CHEMICAL- BUILDING MATERIAL	Pozollana Materials (Fly Ash)	Iron Oxide (Fe ₂ O ₃)	IS 1727
78	CHEMICAL- BUILDING MATERIAL	Pozollana Materials (Fly Ash)	Loss on Ignition	IS 1727
79	CHEMICAL- BUILDING MATERIAL	Pozollana Materials (Fly Ash)	Magnesia (MgO)	IS 1727
80	CHEMICAL- BUILDING MATERIAL	Pozollana Materials (Fly Ash)	Reactive Silica	IS 3812 (Part-1)
81	CHEMICAL- BUILDING MATERIAL	Pozollana Materials (Fly Ash)	Silica (SiO ₂)	IS 1727
82	CHEMICAL- BUILDING MATERIAL	Pozollana Materials (Fly Ash)	Sulphur Trioxide (SO ₃)	IS 1727
83	CHEMICAL- BUILDING MATERIAL	Pozollana Materials (Fly Ash)	Total Chloride	IS 4032
84	CHEMICAL- BUILDING MATERIAL	Pozzolana Material (Fly Ash)	Moisture Content	IS 3812 (Part-1)
85	CHEMICAL- BUILDING MATERIAL	Pozzolana Material (Fly Ash)	Moisture Content	IS 3812 (Part-2)
86	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials(Fly Ash)	Pottasium Oxide (K ₂ O)	IS 3812 (Part-1)
87	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials(Fly Ash)	Sodium Oxide (Na ₂ O)	IS 3812 (Part-1)
88	CHEMICAL- BUILDING MATERIAL	Sodium Silicate	Chloride	IS 14212
89	CHEMICAL- BUILDING MATERIAL	Sodium Silicate	Iron	IS 14212
90	CHEMICAL- BUILDING MATERIAL	Sodium Silicate	Loss on Ignition	IS 14212
91	CHEMICAL- BUILDING MATERIAL	Sodium Silicate	Matter Insoluble in water	IS 14212
92	CHEMICAL- BUILDING MATERIAL	Sodium Silicate	Ratio of Total alkalinity to total soluble silica	IS 14212



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93	CHEMICAL- BUILDING MATERIAL	Sodium Silicate	Relative Density	IS 14212
94	CHEMICAL- BUILDING MATERIAL	Sodium Silicate	Specific Gravity	IS 14212
95	CHEMICAL- BUILDING MATERIAL	Sodium Silicate	Sulphate	IS 14212
96	CHEMICAL- BUILDING MATERIAL	Sodium Silicate	Total Soluble Silicate	IS 14212
97	CHEMICAL- BUILDING MATERIAL	Sodium Silicate	Viscosity	IS 6773
98	CHEMICAL- BUILDING MATERIAL	UGGBS,GGBS	Glass Content	IS 16714
99	CHEMICAL- BUILDING MATERIAL	UGGBS,GGBS	Glass Content	IS 16715
100	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Degree of Whiteness, % (in terms of reflectance of neat cement ring)	IS 8042
101	CHEMICAL- BUILDING MATERIAL	Wood Products Retention of Preservative	Arsenic	IS 2753 (Part 1)
102	CHEMICAL- BUILDING MATERIAL	Wood Products Retention of Preservative	Boron	IS 2753 (Part 1)
103	CHEMICAL- BUILDING MATERIAL	Wood Products Retention of Preservative	Chromium	IS 2753 (Part 1)
104	CHEMICAL- BUILDING MATERIAL	Wood Products Retention of Preservative	Copper	IS 2753 (Part 1)
105	CHEMICAL- BUILDING MATERIAL	Wood Products Retention of Preservative	Fuel Oil & Creosote	IS 2753 (Part 1)
106	CHEMICAL- BUILDING MATERIAL	Wood Products Retention of Preservative	Zinc	IS 2753 (Part 1)
107	CHEMICAL- BUILDING MATERIAL	Wood Products Retention of Preservatives	Formaldehyde Content	IS 13745
108	CHEMICAL- CORROSION TESTS	Coating Material (Ferrous & Non Ferrous)	Salt Spray Test (Corrosion Test)	ASTM B 117



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109	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Brass & Copper Alloys	Chromium Coating (Local Thickness of Electroplating Coating)	IS 3203 (Clause no.4)
110	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Brass & Copper Alloys	Nickel Coating (Local Thickness of Electroplating Coating)	IS 3203 (Clause no.4)
111	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coating Material (Ferrous & Non-Ferrous)	Adhesion Test	IS 2629 (Clause No. 6.4)
112	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Ferrous & Non - Ferrous Metal	Phosphate Coating (Phosphate Treatment)	IS 3618
113	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Ferrous & Non-Ferrous Metal	Anodic Coating	IS 5523 (Clause No. 2)
114	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Ferrous & Non-Ferrous Metal	Mass of Zinc Coating	IS 6745
115	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Ferrous & Non-Ferrous Metal	Powder Coating thickness (Micrometer Method)	IS 101 (Part-3/Section-2)
116	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Ferrous & Non-Ferrous Metal	Uniformity of Zinc Coating	IS 2633
117	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Ferrous and Non Ferrous Metal	Thickness of Electroplating	IS 1573 (Appendix E, Clause No. 9.2.2)



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118	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Aluminium	BS EN 15079
119	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Antimony	BS EN 15079
120	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Bismuth	BS EN 15079
121	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Iron	BS EN 15079
122	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Lead	BS EN 15079
123	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Manganese	BS EN 15079
124	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Phosphorus	BS EN 15079
125	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Silicon	BS EN 15079
126	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Silver	BS EN 15079
127	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Sulphur	BS EN 15079
128	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloys	Zinc	BS EN 15079
129	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Carbon	ASTM E 1086
130	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Carbon	IS 9879
131	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Chromium	ASTM E 1086
132	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Chromium	IS 9879
133	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Copper	ASTM E 1086



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134	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Copper	IS 9879
135	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Manganese	ASTM E 1086
136	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Manganese	IS 9879
137	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Molybdenum	ASTM E 1086
138	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Molybdenum	IS 9879
139	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Nickel	ASTM E 1086
140	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Nickel	IS 9879
141	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Phosphorus	ASTM E 1086
142	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Phosphorus	IS 9879
143	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Silicon	ASTM E 1086
144	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Silicon	IS 9879
145	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Sulphur	ASTM E 1086
146	CHEMICAL- METALS & ALLOYS	Alloy Steel & Stainless Steel Bolting	Sulphur	IS 9879
147	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Antimony	ASTM E1251
148	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Chromium	ASTM E 1251
149	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Chromium	IS 504 (Part-8)



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150	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Copper	ASTM E 1251
151	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Copper	IS 504 (Part-3)
152	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Iron	ASTM E 1251
153	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Iron	IS 504 (Part-2)
154	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Lead	ASTM E 1251
155	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Magnesium	ASTM E 1251
156	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Magnesium	IS 504 (Part-6)
157	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Manganese	ASTM E 1251
158	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Manganese	IS 504 (Part-5)
159	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Nickel	ASTM E 1251
160	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Nickel	IS 504 (Part-7)
161	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Silicon	ASTM E 1251
162	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Silicon	IS 504 (Part-1)
163	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Tin	ASTM E 1251
164	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Titanium	ASTM E 1251
165	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Titanium	IS 504 (Part-11)



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166	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Vanadium	ASTM E 1251
167	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Vanadium	IS 504 (Part-12)
168	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Zinc	ASTM E 1251
169	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Zinc	IS 504 (Part-4)
170	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	ASTM E 1999
171	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	IS 12308 (Part-4)
172	CHEMICAL- METALS & ALLOYS	Cast Iron	Chromium	ASTM E 1999
173	CHEMICAL- METALS & ALLOYS	Cast Iron	Chromium	IS 12308 (Part-8)
174	CHEMICAL- METALS & ALLOYS	Cast Iron	Copper	ASTM E 1999
175	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	ASTM E 1999
176	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	IS 12308 (Part-10)
177	CHEMICAL- METALS & ALLOYS	Cast Iron	Molybdenum	ASTM E 1999
178	CHEMICAL- METALS & ALLOYS	Cast Iron	Molybdenum	IS 12308 (Part-9)
179	CHEMICAL- METALS & ALLOYS	Cast Iron	Nickel	ASTM E 1999
180	CHEMICAL- METALS & ALLOYS	Cast Iron	Nickel	IS 12308 (Part-7)
181	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorous	IS 12308 (Part-5)



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182	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorus	ASTM E 1999
183	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	ASTM E 1999
184	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	IS 12308 (Part-6)
185	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulphur	ASTM E 1999
186	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulphur	IS 12308 (Part-2)
187	CHEMICAL- METALS & ALLOYS	Cast Iron	Tin	ASTM E 1999
188	CHEMICAL- METALS & ALLOYS	Cast Iron	Titanium	ASTM E 1999
189	CHEMICAL- METALS & ALLOYS	Cast Iron	Vanadium	ASTM E 1999
190	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Aluminium	IS 3685
191	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Bismuth	IS 440
192	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Copper	IS 440
193	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Iron	IS 3685
194	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Iron	IS 4027 (Part 8)
195	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Iron	IS 440
196	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Lead	IS 3685
197	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Lead	IS 4027 (Part1)



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198	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Lead	IS 440
199	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Manganese	IS 4027 (Part 2)
200	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Nickel	IS 3685
201	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Nickel	IS 4027 (Part 4)
202	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Nickel	IS 440
203	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Phosphorus	IS 3685
204	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Phosphorus	IS 4027 (Part3)
205	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Phosphorus	IS 440
206	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Silicon	IS 3685
207	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Silicon	IS 4027 (Part 10)
208	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Tin	IS 3685
209	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Tin	IS 4027 (Part 5)
210	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Tin	IS 440
211	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Zinc	IS 3685
212	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys Products	Zinc	IS 4027 (Part 6)
213	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Conductivity Test	IS 191



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214	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Conductivity Test	IS 191
215	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Resistivity Test	IS 191
216	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys	Zirconium	BS EN 15079
217	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Antimony	BS EN 15079
218	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Arsenic	BS EN 15079
219	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Iron	BS EN 15079
220	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Lead	BS EN 15079
221	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Nickel	BS EN 15079
222	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Phosphorus	BS EN 15079
223	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Selenium	BS EN 15079
224	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Silver	BS EN 15079
225	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Sulphur	BS EN 15079
226	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Tellurium	BS EN 15079
227	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Tin	BS EN 15079
228	CHEMICAL- METALS & ALLOYS	Copper and Copper Alloys(Wire Strips)	Zinc	BS EN 15079
229	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Aluminium	BS EN 15079



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230	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Antimony	BS EN 15079
231	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Arsenic	BS EN 15079
232	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Bismuth	BS EN 15079
233	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Iron	BS EN 15079
234	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Lead	BS EN 15079
235	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Manganese	BS EN 15079
236	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Phosphorus	BS EN 15079
237	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Silicon	BS EN 15079
238	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Silver	BS EN 15079
239	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Sulphur	BS EN 15079
240	CHEMICAL- METALS & ALLOYS	Copper and Low Alloys Copper	Zinc	BS EN 15079
241	CHEMICAL- METALS & ALLOYS	Copper Drillings	Oxygen	IS 440
242	CHEMICAL- METALS & ALLOYS	Copper-Zinc Alloy	Arsenic	BS EN 15079
243	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Aluminium	ASTM E 350
244	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Carbon	IS 228 (Part-1)
245	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Chromium	IS 228 (Part-6)



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246	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Copper	IS 228 (Part-15)
247	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Manganese	IS 228 (Part-2)
248	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Molybdenum	IS 228 (Part-7)
249	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nickel	IS 228 (Part-5)
250	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nitrogen	IS 228 (Part-19)
251	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Phosphorus	IS 228 (Part-3)
252	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Silicon	IS 228 (Part-8)
253	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulphur	IS 228 (Part-9)
254	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Aluminium	ASTM E 415
255	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Aluminium	IS 8811
256	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Boron	ASTM E 415
257	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Boron	IS 8811
258	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Calcium	ASTM E 415
259	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Carbon	ASTM E 415



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260	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Carbon	IS 8811
261	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Chromium	ASTM E 415
262	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Chromium	IS 8811
263	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Copper	ASTM E 415
264	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Copper	IS 8811
265	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Manganese	ASTM E 415
266	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Manganese	IS 8811
267	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Molybdenum	ASTM E 415
268	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Molybdenum	IS 8811
269	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Nickel	ASTM E 415
270	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Nickel	IS 8811
271	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Niobium	ASTM E 415



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272	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Niobium	IS 8811
273	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Phosphorus	ASTM E 415
274	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Phosphorus	IS 8811
275	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Silicon	ASTM E 415
276	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Silicon	IS 8811
277	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Sulphur	ASTM E 415
278	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Sulphur	IS 8811
279	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Titanium	ASTM E 415
280	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Titanium	IS 8811
281	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Vanadium	ASTM E 415
282	CHEMICAL- METALS & ALLOYS	Low Alloy Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Application)	Vanadium	IS 8811
283	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Boron	ASTM E 415



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284	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Boron	IS 8811
285	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Carbon	ASTM E 415
286	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Carbon	IS 8811
287	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Chromium	ASTM E 415
288	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Chromium	IS 8811
289	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Lead	IS 8811
290	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Manganese	ASTM E 415
291	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Manganese	IS 8811
292	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Molybdenum	ASTM E 415
293	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Molybdenum	IS 8811
294	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Phosphorus	IS 8811
295	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Silicon	ASTM E 415
296	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Silicon	IS 8811
297	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Sulphur	ASTM E 415
298	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Sulphur	IS 8811
299	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Aluminium	ASTM E 350



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300	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Carbon	IS 228 (Part-1)
301	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Chromium	IS 228 (Part-6)
302	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Copper	IS 228 (Part-15)
303	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Manganese	IS 228 (Part-2)
304	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Molybdenum	IS 228 (Part-7)
305	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Nickel	IS 228 (Part-5)
306	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Nitrogen	IS 228 (Part-19)
307	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Phosphorus	IS 228 (Part-3)
308	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Silicon	IS 228 (Part-8)
309	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Sulphur	IS 228 (Part-9)
310	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Aluminium	ASTM E 415
311	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Aluminium	IS 8811
312	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Boron	ASTM E 415
313	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Boron	IS 8811



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314	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Calcium	ASTM E 415
315	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Calcium	IS 8811
316	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Carbon	ASTM E 415
317	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Carbon	IS 8811
318	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Chromium	ASTM E 415
319	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Chromium	IS 8811
320	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Copper	ASTM E 415
321	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Copper	IS 8811
322	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Manganese	ASTM E 415
323	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Manganese	IS 8811
324	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Molybdenum	ASTM E 415
325	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Molybdenum	IS 8811



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326	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Nickel	ASTM E 415
327	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Nickel	IS 8811
328	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Niobium	ASTM E 415
329	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Niobium	IS 8811
330	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Phosphorus	ASTM E 415
331	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Phosphorus	IS 8811
332	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Silicon	ASTM E 415
333	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Silicon	IS 8811
334	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Sulphur	ASTM E 415
335	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Sulphur	IS 8811
336	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Titanium	ASTM E 415
337	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Titanium	IS 8811



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338	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Vanadium	ASTM E 415
339	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel (Wire, Rod, Angle, Beam, Channel, Sheet, Plates, Sections for General Applications)	Vanadium	IS 8811
340	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ASTME 1086
341	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 228 (Part-1)
342	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 9879
343	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	ASTM E 1086
344	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	ASTM E 353
345	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 228 (Part-6)
346	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 9879
347	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	ASTM E 1086
348	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	ASTM E 353
349	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 228 (Part-15)
350	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 9879
351	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	ASTM E 1086
352	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	ASTM E 353
353	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 228 (Part-2)



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354	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 9879
355	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ASTM E 1086
356	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ASTM E 353
357	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	IS 228 (Part-7)
358	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	IS 9879
359	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	ASTM E 1086
360	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	ASTM E 353
361	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IS 228 (Part-5)
362	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IS 9879
363	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nitrogen	IS 228 (Part-23)
364	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorus	ASTM E 1086
365	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorus	ASTM E 353
366	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorus	IS 228 (Part-3)
367	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorus	IS 9879
368	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	ASTM E 1086
369	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	ASTM E 353



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370	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 228 (Part-8)
371	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 9879
372	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ASTM E 1086
373	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	IS 228 (Part-9)
374	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	IS 9879
375	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	ASTM E 353
376	CHEMICAL- METALS & ALLOYS	Steel & its Alloys	Carbon Equivalent	IS 1786 (By Calculation)
377	CHEMICAL- METALS & ALLOYS	Steel & its Alloys	Carbon Equivalent	IS 2062 (By Calculation)
378	CHEMICAL- METALS & ALLOYS	Steel Fiber (Straight or Deformed pieces of cold drawn steel wire, straight or deformed out sheet fibers, melt extracted fibers, shaved cold drawn wire fibers milled form Steel Blocks	Carbon	IS 228 (Part-1)
379	CHEMICAL- METALS & ALLOYS	Steel Fiber (Straight or Deformed pieces of cold drawn steel wire, straight or deformed out sheet fibers, melt extracted fibers, shaved cold drawn wire fibers milled form Steel Blocks	Manganese	IS 228 (Part-2)
380	CHEMICAL- METALS & ALLOYS	Steel Fiber (Straight or Deformed pieces of cold drawn steel wire, straight or deformed out sheet fibers, melt extracted fibers, shaved cold drawn wire fibers milled form Steel Blocks	Nickel	IS 228 (Part-5)
381	CHEMICAL- METALS & ALLOYS	Steel Fiber (Straight or Deformed pieces of cold drawn steel wire, straight or deformed out sheet fibers, melt extracted fibers, shaved cold drawn wire fibers milled form Steel Blocks	Phosphorus	IS 228 (Part-3)



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382	CHEMICAL- METALS & ALLOYS	Steel Fiber (Straight or Deformed pieces of cold drawn steel wire, straight or deformed out sheet fibers, melt extracted fibers, shaved cold drawn wire fibers milled form Steel Blocks	Silicon	IS 228 (Part-8)
383	CHEMICAL- METALS & ALLOYS	Steel Fiber (Straight or Deformed pieces of cold drawn steel wire, straight or deformed out sheet fibers, melt extracted fibers, shaved cold drawn wire fibers milled form Steel Blocks)	Sulphur	IS 228 (Part-9)
384	CHEMICAL- ORES & MINERALS	Iron Ores	Aluminium	IS 1493 (Part-1)
385	CHEMICAL- ORES & MINERALS	Iron Ores	Calcium	IS 1493 (Part-3)
386	CHEMICAL- ORES & MINERALS	Iron Ores	Calcium Oxide	IS 1493 (Part-3)
387	CHEMICAL- ORES & MINERALS	Iron Ores	Chromium	IS 1493 (Part-3)
388	CHEMICAL- ORES & MINERALS	Iron Ores	Iron Oxide	IS 1493 (Part-1)
389	CHEMICAL- ORES & MINERALS	Iron Ores	Magnesium oxide	IS 1493 (Part-3)
390	CHEMICAL- ORES & MINERALS	Iron Ores	Phosphorus	IS 1493 (Part-1)
391	CHEMICAL- ORES & MINERALS	Iron Ores	Silicon dioxide	IS 1493 (Part-1)
392	CHEMICAL- ORES & MINERALS	Iron Ores	Sulphur	IS 1493 (Part-1)
393	CHEMICAL- ORES & MINERALS	Iron Ores	Titanium	IS 1493 (Part-3)
394	CHEMICAL- ORES & MINERALS	Iron Ores	Vanadium	IS 1493 (Part-3)
395	CHEMICAL- ORES & MINERALS	Limestone & dolomite	Aluminium Oxide	IS 1760 (Part-3)
396	CHEMICAL- ORES & MINERALS	Limestone & dolomite	Calcium Oxide	IS 1760 (Part-3)



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397	CHEMICAL- ORES & MINERALS	Limestone & dolomite	Chloride	IS 1760 (Part-5)
398	CHEMICAL- ORES & MINERALS	Limestone & dolomite	Iron oxide	IS 1760 (Part-3)
399	CHEMICAL- ORES & MINERALS	Limestone & dolomite	Loss on ignition	IS 1760 (Part-1)
400	CHEMICAL- ORES & MINERALS	Limestone & dolomite	Magnesium Oxide	IS 1760 (Part-3)
401	CHEMICAL- ORES & MINERALS	Limestone & dolomite	Silicon dioxide as SiO ₂	IS 1760 (Part-2)
402	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic Road Marking Material	Binder Content	BS 3262 (Part-1)
403	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic Road Marking Material	Calcium Carbonate	IS 63
404	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic Road Marking Material	Drying Time	IS 101 (Part-3, Sec-1)
405	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic Road Marking Material	Glass beads Content	BS 3262 (Part-1)
406	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic Road Marking Material	Low Temperature Cracking Resistance Test	BS 3262 (Part-1)
407	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic Road Marking Material	Softening Point	ASTM D 36/D 36M:14
408	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic Road Marking Material	Titanium Dioxide	IS 6947 (Part-1)
409	CHEMICAL- PAPER AND PULP	Paper	Ash Content	IS 1060 (Part-4/Sec-2)
410	CHEMICAL- PAPER AND PULP	Paper	Grammage	IS 1060 (Part-5/Sec-5)
411	CHEMICAL- PAPER AND PULP	Paper	Moisture Content	IS 1060 (Part-5/Sec-2)
412	CHEMICAL- PAPER AND PULP	Paper	pH Value	IS 1060 (Part-4/Sec-7)



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413	CHEMICAL- PLASTIC & RESINS	Chlorinated Polyvinyl Chloride (CPVC) Pipe	Chlorine Content	IS 15778 (Annexure B)
414	CHEMICAL- PLASTIC & RESINS	Plastic & its Product	Carbon Black Particle Size	IS 4984
415	CHEMICAL- PLASTIC & RESINS	Plastic & its Product	Resistance to dichloromethane	IS 12235 (Part-11)
416	CHEMICAL- PLASTIC & RESINS	Plastic & its Product	Resistance to Sulphuric Acids	IS 12235 (Part-7)
417	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	Carbon Black Content	IS 2530
418	CHEMICAL- PLASTIC & RESINS	Plastics & Polymers	Ash Content	IS 12235 (Part-17)
419	CHEMICAL- PLASTIC & RESINS	Plastics & Polymers	Carbon Black Dispersion	IS 2530
420	CHEMICAL- PLASTIC & RESINS	Plastics & Polymers	Effect of Liquid including Water Absorption	IS 13360 (Part-8/Section-3)
421	CHEMICAL- PLASTIC & RESINS	Plastics & Polymers	Glass Content	IS 10661
422	CHEMICAL- PLASTIC & RESINS	Plastics & Polymers	Migration	IS 13360 (Part-8/Section-5)
423	CHEMICAL- PLASTIC & RESINS	Plastics & Polymers	Migration	IS 9845
424	CHEMICAL- PLASTIC & RESINS	Plastics & polymers	Obtaining Infrared Spectra for Qualitative Analysis	ASTM E 1252:98
425	CHEMICAL- PLASTIC & RESINS	Plastics & Polymers	Sulphated Ash Content	IS 12235 (Part-17)
426	CHEMICAL- PLASTIC & RESINS	Plastics & Polymers	Volatile Matter	IS 4984
427	CHEMICAL- PLASTIC & RESINS	Polyethylene (PE) Resin	Raw Material Carbon Black Master Batch (Antioxidant)	IS 2530



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428	CHEMICAL- PLASTIC & RESINS	Polyethylene (PE) Resin	Raw Material Carbon Black Master Batch (Olefin Constituent)	IS 12786
429	CHEMICAL- PLASTIC & RESINS	Polyethylene (PE) Resin	Raw Material Carbon Black Master Batch (Polyethylene)	IS 4984
430	CHEMICAL- PLASTIC & RESINS	Polyethylene (PE) Resin	Raw Material Carbon Black Master Batch (Toluene Extract)	IS 2530
431	CHEMICAL- PLASTIC & RESINS	Polyethylene (PE) Resin	Raw Material Carbon Black Master Batch (Volatile Matter)	IS 2530
432	CHEMICAL- PLASTIC & RESINS	Polyethylene (PE) Resin	Raw Material Carbon Black Master Batch (Volatile Matter)	IS 4984
433	CHEMICAL- PLASTIC & RESINS	Polyethylene Pipes for the Supply of Gaseous Fuel	Pigment Dispersion	IS 14885 (Annexure A)
434	CHEMICAL- PLASTIC & RESINS	Polyethylene Pipes for the Supply of Gaseous Fuel	Volatile Content	IS 4984 (Annexure C)
435	CHEMICAL- PLASTIC & RESINS	Polyethylene Pipes for the Supply of Gaseous Fuel	Water Content	IS 4984 (Annexure D)
436	CHEMICAL- PLASTIC & RESINS	Polymer Powder	pH	IS 2530
437	CHEMICAL- PLASTIC & RESINS	Polymer Powder	Relative Density	IS 9103
438	CHEMICAL- PLASTIC & RESINS	Polymer Powder	Viscosity	ASTM D 6910/ D 6910M
439	CHEMICAL- PLASTIC & RESINS	PVC Resin	K- Value	IS 4669
440	CHEMICAL- PLASTIC & RESINS	PVC Resin	Monomer Content (VCM Content)	IS 10151
441	CHEMICAL- PLASTIC & RESINS	Raw Material Granules	Volatile matter	IS 4984



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442	CHEMICAL- PLASTIC & RESINS	Raw Material Granules	Water Content	IS 4984
443	CHEMICAL- PLASTIC & RESINS	Unplasticized Polyvinyl Chloride (UPVC) Pipe / Chlorinated Polyvinyl Chloride (CPVC) Pipe	Effect on Water (Cadmium)	IS 3025 (Part-41)
444	CHEMICAL- PLASTIC & RESINS	Unplasticized Polyvinyl Chloride (UPVC) Pipe / Chlorinated Polyvinyl Chloride (CPVC) Pipe	Effect on Water (Lead)	IS 3025 (Part-47)
445	CHEMICAL- PLASTIC & RESINS	Unplasticized Polyvinyl Chloride (UPVC) Pipe / Chlorinated Polyvinyl Chloride (CPVC) Pipe	Effect on Water (Mercury)	IS 3025 (Part-48)
446	CHEMICAL- PLASTIC & RESINS	Unplasticized Polyvinyl Chloride (UPVC) Pipe / Chlorinated Polyvinyl Chloride (CPVC) Pipe	Effect on Water (Other Toxic Substances)	APHA Standard 24th Edition
447	CHEMICAL- PLASTIC & RESINS	Unplasticized Polyvinyl Chloride (UPVC) Pipe / Chlorinated Polyvinyl Chloride (CPVC) Pipe	Effect on Water (Other Toxic Substances)	IS 12235 (Part-10)
448	CHEMICAL- PLASTIC & RESINS	Unplasticized Polyvinyl Chloride (UPVC) Pipe / Chlorinated Polyvinyl Chloride (CPVC) Pipe	Effect on Water (Tin)	APHA 24th Edition
449	CHEMICAL- PLASTIC & RESINS	Unplasticized Polyvinyl Chloride (UPVC) Pipe / Chlorinated Polyvinyl Chloride (CPVC) Pipe	Effect on Water (Tin)	IS 12235 (Part-10)
450	CHEMICAL- PLASTIC & RESINS	UPVC Injection Moulded Fittings	Titanium Dioxide Content	IS 14735 (Annex A)
451	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Amonical Nitrogen (as N)	IS 3025 (Part-34)
452	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	BOD	IS 3025 (Part-44)
453	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Cadmium	IS 3025 (Part-41)
454	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Calcium	IS 3025 (Part-40)
455	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium	IS 13428



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456	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium	IS 3025 Part 52
457	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	COD	IS 3025 (Part-58)
458	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Copper	IS 3025 (Part-42)
459	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Dissolved Oxygen	IS 3025 (Part-38)
460	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Fluoride (as F)	IS 3025 (Part-60)
461	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Free Ammonia (as NH ₃)	APHA 24th Edition
462	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Free Ammonia (as NH ₃)	IS 3025 (Part-34)
463	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Iron	IS 3025 (Part-53)
464	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Lead	IS 3025 (Part-47)
465	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Magnesium	IS 3025 (Part-46)
466	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Oil & Grease	IS 3025 (Part-39)
467	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH	IS 3025 (Part-11)



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468	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phosphorus	IS 3025 (Part-31/Sec-1)
469	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Potassium	IS 3025 (Part-45)
470	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sodium	IS 3025 (Part-45)
471	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphide	IS 3025 (Part-29)
472	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total kjeldahl Nitrogen	IS 3025 (Part-34)
473	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Residual Chlorine	IS 3025 (Part-26)
474	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Suspended Solid	IS 3025 (Part-17)
475	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Turbidity	IS 3025 (Part-10)
476	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Zinc	IS 3025 (Part-49)
477	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluents/Sewage)	Nitrate Nitrogen	IS 3025 (Part-34)
478	CHEMICAL- RESIDUES IN WATER	Drinking Water	Arsenic	IS 3025 (Part-37)
479	CHEMICAL- RESIDUES IN WATER	Drinking Water	Barium	IS 13428



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480	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium	IS 3025 (Part-41)
481	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chromium	IS 13428
482	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chromium	IS 3025 (Part-52)
483	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper	IS 3025 (Part-42)
484	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron	IS 3025 (Part-53)
485	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead	IS 3025 (Part-47)
486	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese	APHA 24th Edition
487	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese	IS 3025 (Part-59)
488	CHEMICAL- RESIDUES IN WATER	Drinking Water	Mercury	IS 3025 (Part-48)
489	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel	IS 3025 (Part-54)
490	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium	IS 15303
491	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium	IS 3025 (Part-56)
492	CHEMICAL- RESIDUES IN WATER	Drinking Water	Silver	APHA 24th Edition
493	CHEMICAL- RESIDUES IN WATER	Drinking Water	Silver	IS 13428
494	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc	IS 3025 (Part-49)
495	CHEMICAL- RESIDUES IN WATER	Drinking Water & Packaged Drinking Water	Cadmium as Cd	IS 3025 (Part-41)



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496	CHEMICAL- RESIDUES IN WATER	Drinking Water & Packaged Drinking Water	Lead as Pb	IS 3025 (Part-47)
497	CHEMICAL- RESIDUES IN WATER	Drinking Water & Packaged Drinking Water	Mercury as Hg	IS 3025 (Part-48)
498	CHEMICAL- RESIDUES IN WATER	Drinking Water & Packaged Drinking Water	Tin	IS 12235 (Part-10)
499	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic	IS 3025 (Part-37)
500	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Barium	IS 13428
501	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium	IS 3025 (Part-41)
502	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chromium	IS 13428
503	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chromium	IS 3025 (Part-52)
504	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper	IS 3025 (Part-42)
505	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Iron	IS 3025 (Part-53)
506	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Lead	IS 3025 (Part-47)
507	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese	APHA 24th Edition
508	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese	IS 3025 (Part-59)
509	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Mercury	IS 3025 (Part-48)
510	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Nickel	IS 3025 (Part-54)
511	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium	IS 15303



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512	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium	IS 3025 (Part-56)
513	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Silver	APHA 24 Edition
514	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Silver	IS 13428
515	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Tin	IS 12235 (Part-10)
516	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc	IS 3025 (Part-49)
517	CHEMICAL- RESIDUES IN WATER	Water for Swimming Pool	Aluminium	IS 3025 (Part-55)
518	CHEMICAL- RESIDUES IN WATER	Water for Swimming Pool	Heavy Metal as Lead	IS 7017
519	CHEMICAL- RESIDUES IN WATER	Water for Swimming Pool	Iron as Fe	IS 3025 (Part-53)
520	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Alcoholic Potash Extract	ASTM D 297
521	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Alcoholic Potash Extract	IS 3400 (Part 22)
522	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Ash Content (Filer)	ASTM D 297
523	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Ash Content (Filer)	IS 3400 (Part-22)
524	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Carbon Black Content	ASTM D 297
525	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Carbon Black Content	IS 3400 (Part-22)
526	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Identification Test	ASTM D 297
527	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Identification Test	ASTM D 3677:10



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528	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Identification Test	IS 3400 (Part-22)
529	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Nitrogen	ASTM D 297
530	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Nitrogen	IS 3400 (Part 22)
531	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Rubber Polymer Content	ASTM D 297
532	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Rubber Polymer Content	IS 3400 (Part-22)
533	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Total Extract	ASTM D 297
534	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Total Extract	IS 3400 (Part-22)
535	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Total Sulphur	ASTM D 297
536	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber	Total Sulphur	IS 3400 (Part-22)
537	CHEMICAL- SOIL AND ROCK	Bentonite	pH	IS 6186
538	CHEMICAL- SOIL AND ROCK	Soil	Arsenic	EPA Method 3050B
539	CHEMICAL- SOIL AND ROCK	Soil	Cadmium	EPA Method 3050B
540	CHEMICAL- SOIL AND ROCK	Soil	Calcium Carbonate	IS 2720 (Part-23)
541	CHEMICAL- SOIL AND ROCK	Soil	Chloride	BS 1377-3
542	CHEMICAL- SOIL AND ROCK	Soil	Copper	EPA Method 3050B
543	CHEMICAL- SOIL AND ROCK	Soil	Iron	EPA Method 3050B



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544	CHEMICAL- SOIL AND ROCK	Soil	Lead	EPA Method 3050B
545	CHEMICAL- SOIL AND ROCK	Soil	Manganese	EPA Method 3050B
546	CHEMICAL- SOIL AND ROCK	Soil	Nickel	EPA Method 3050B
547	CHEMICAL- SOIL AND ROCK	Soil	pH	IS 2720 (Part-26)
548	CHEMICAL- SOIL AND ROCK	Soil	Specific Electrical Conductivity	BS 1377-3
549	CHEMICAL- SOIL AND ROCK	Soil	Sulphates as SO ₄	IS 2720 (Part-27)
550	CHEMICAL- SOIL AND ROCK	Soil	Total Nitrogen	IS 10158
551	CHEMICAL- SOIL AND ROCK	Soil	Total Organic Matter	IS 2720 (Part-22)
552	CHEMICAL- SOIL AND ROCK	Soil	Zinc	EPA Method 3050B
553	CHEMICAL- WATER	Construction Water	Acidity (Amount of 0.02 N NaOH required to using phenolphthalein indicator)	IS 3025 (Part-22)
554	CHEMICAL- WATER	Construction Water	Alkalinity (Amount of 0.02 N H ₂ SO ₄ required to neutralize 100 ml sample of water using mixed indicator)	IS 3025 (Part-23)
555	CHEMICAL- WATER	Construction Water	Chloride (as Cl)	IS 3025 (Part-32)
556	CHEMICAL- WATER	Construction Water	Inorganic Matter	IS 3025 (Part-18)
557	CHEMICAL- WATER	Construction Water	Organic Matter	IS 3025 (Part-18)
558	CHEMICAL- WATER	Construction Water	pH Value	IS 3025 (Part-11)
559	CHEMICAL- WATER	Construction Water	Potassium	IS 3025 (Part-45)
560	CHEMICAL- WATER	Construction Water	Sodium as Na	IS 3025 (Part-45)
561	CHEMICAL- WATER	Construction Water	Sulphate (SO ₃)	IS 3025 (Part-24, sec-1)



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562	CHEMICAL- WATER	Construction Water	Total Dissolved Solids	IS 3025 (Part-16)
563	CHEMICAL- WATER	Construction Water	Total Suspended Solid	IS 3025 (Part-17)
564	CHEMICAL- WATER	Drinking Water	Aluminium	IS 3025 (Part-55)
565	CHEMICAL- WATER	Drinking Water	Boron	IS 3025 (Part-57)
566	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	IS 3025 (Part-40)
567	CHEMICAL- WATER	Drinking Water	Chloride	IS 3025 (Part-32)
568	CHEMICAL- WATER	Drinking Water	Colour Hazen Units	IS 3025 (Part-4), Platinum Cobalt (visual)
569	CHEMICAL- WATER	Drinking Water	Fluoride	IS 3025 (Part-60)
570	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	IS 3025 (Part-46)
571	CHEMICAL- WATER	Drinking Water	Nitrate (as NO ₃)	IS 3025 (Part-34)
572	CHEMICAL- WATER	Drinking Water	pH Value	IS 3025 (Part-11)
573	CHEMICAL- WATER	Drinking Water	Potassium (as K)	IS 3025 (Part-45)
574	CHEMICAL- WATER	Drinking Water	Residual Free Chlorine	IS 3025 (Part-26)
575	CHEMICAL- WATER	Drinking Water	Sodium (as Na)	IS 3025 (Part-45)
576	CHEMICAL- WATER	Drinking Water	Sulphate (as SO ₄)	IS 3025 (Part-24/Sec-1)
577	CHEMICAL- WATER	Drinking Water	Sulphide	IS 3025 (Part-29)
578	CHEMICAL- WATER	Drinking Water	Total Alkalinity as Calcium Carbonate	IS 3025 (Part-23)
579	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part-16)
580	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO ₃)	IS 3025 (Part-21)
581	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part-10)
582	CHEMICAL- WATER	Drinking Water & Packaged Drinking Water	Cadmium(as Cd)	IS 3025 (Part-41)
583	CHEMICAL- WATER	Drinking Water & Packaged Drinking Water	Lead (as Pb)	IS 3025 (Part-47)
584	CHEMICAL- WATER	Drinking Water & Packaged Drinking Water	Mercury(as Hg)	IS 3025 (Part-48)
585	CHEMICAL- WATER	Drinking Water & Packaged Drinking Water	Tin	APHA 24th Edition
586	CHEMICAL- WATER	Drinking Water & Packaged Drinking Water	Tin	IS 12235 (Part-10)



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587	CHEMICAL- WATER	Packaged Drinking Water	Aluminium	IS 3025 (Part-55)
588	CHEMICAL- WATER	Packaged Drinking Water	Boron	IS 3025 (Part-57)
589	CHEMICAL- WATER	Packaged Drinking Water	Calcium as Ca	IS 3025 (Part-40)
590	CHEMICAL- WATER	Packaged Drinking Water	Chloride	IS 3025 (Part-32)
591	CHEMICAL- WATER	Packaged Drinking Water	Color	IS 3025 (Part-4)
592	CHEMICAL- WATER	Packaged Drinking Water	Flouride	IS 3025 (Part-60)
593	CHEMICAL- WATER	Packaged Drinking Water	Fluoride	APHA 24th Edition
594	CHEMICAL- WATER	Packaged Drinking Water	Magnesium	IS 3025 (Part-46)
595	CHEMICAL- WATER	Packaged Drinking Water	Nitrate as NO ₃	IS 3025 (Part-34)
596	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part-5)
597	CHEMICAL- WATER	Packaged Drinking Water	pH	IS 3025 (Part-11)
598	CHEMICAL- WATER	Packaged Drinking Water	Potassium	IS 3025 (Part-45)
599	CHEMICAL- WATER	Packaged Drinking Water	Residual Free Chlorine	IS 3025 (Part-26)
600	CHEMICAL- WATER	Packaged Drinking Water	Sodium as Na	IS 3025 (Part-45)
601	CHEMICAL- WATER	Packaged Drinking Water	Sulphate as SO ₄	IS 3025 (Part-24, Sec-1)
602	CHEMICAL- WATER	Packaged Drinking Water	Sulphide	IS 3025 (Part-29)
603	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part-7)
604	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part-8)
605	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity as CaCO ₃	IS 3025 (Part-23)
606	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solid	IS 3025 (Part-16)
607	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness as CaCO ₃	IS 3025 (Part-21)
608	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part-10)
609	CHEMICAL- WATER	Water for Storage Batteries	Chloride	IS 3025 (Part-32)
610	CHEMICAL- WATER	Water for Storage Batteries	pH	IS 3025 (Part-11)
611	CHEMICAL- WATER	Water for Storage Batteries	Sulphate	IS 3025 (Part-24/Sec-1)
612	CHEMICAL- WATER	Water for Storage Batteries	Total Alkalinity as CaCO ₃	IS 3025 (Part-23)
613	CHEMICAL- WATER	Water for Storage Batteries	Total Dissolved Solids	IS 3025 (Part-16)



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614	CHEMICAL- WATER	Water for Storage Batteries	Total Hardness as CaCO ₃	IS 3025 (Part-21)
615	CHEMICAL- WATER	Water for Swimming Pool	Calcium as Ca	IS 3025 (Part-40)
616	CHEMICAL- WATER	Water for Swimming Pool	Chloride	IS 3025 (Part-32)
617	CHEMICAL- WATER	Water for Swimming Pool	Colour Hazen Units	IS 3025 (Part-4)
618	CHEMICAL- WATER	Water for Swimming Pool	Flouride	IS 3025 (Part-32)
619	CHEMICAL- WATER	Water for Swimming Pool	Magnesium as Mg	IS 3025 (Part-46)
620	CHEMICAL- WATER	Water for Swimming Pool	Nitrate as NO ₃	IS 3025 (Part-34)
621	CHEMICAL- WATER	Water for Swimming Pool	Odour	IS 3025 (Part-5)
622	CHEMICAL- WATER	Water for Swimming Pool	pH	IS 3025 (Part-11)
623	CHEMICAL- WATER	Water for Swimming Pool	Residual Free Chlorine	IS 3025 (Part-26)
624	CHEMICAL- WATER	Water for Swimming Pool	Sodium as Na	IS 3025 (Part-45)
625	CHEMICAL- WATER	Water for Swimming Pool	Sulphate as SO ₄	IS 3025 (Part-24/Sec-1)
626	CHEMICAL- WATER	Water for Swimming Pool	Taste	IS 3025 (Part-7)
627	CHEMICAL- WATER	Water for Swimming Pool	Taste	IS 3025 (Part-8)
628	CHEMICAL- WATER	Water for Swimming Pool	Total Alkalinity as CaCO ₃	IS 3025 (Part-23)
629	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solids	IS 3025 (Part-16)
630	CHEMICAL- WATER	Water for Swimming Pool	Total Hardness as CaCO ₃	IS 3025 (Part-21)
631	CHEMICAL- WATER	Water for Swimming Pool	Turbidity	IS 3025 (Part-10)
632	MECHANICAL- BUILDINGS MATERIALS	AAC Block	Block Density	IS 2185 (Part 3)
633	MECHANICAL- BUILDINGS MATERIALS	AAC Block	Compressive Strength	IS 6441 (Part-5)
634	MECHANICAL- BUILDINGS MATERIALS	AAC Block	Dimension (Height)	IS 2185 (Part 3)
635	MECHANICAL- BUILDINGS MATERIALS	AAC Block	Dimension (Length)	IS 2185 (Part 3)



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636	MECHANICAL-BUILDINGS MATERIALS	AAC Block	Dimension (Width)	IS 2185 (Part 3)
637	MECHANICAL-BUILDINGS MATERIALS	AAC block	Thermal Conductivity	IS 3346
638	MECHANICAL-BUILDINGS MATERIALS	Accelerator Admixture	Final Setting Time	ASTM C 1398
639	MECHANICAL-BUILDINGS MATERIALS	Accelerator Admixture	Initial Setting Time	ASTM C 1398
640	MECHANICAL-BUILDINGS MATERIALS	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Chloride Migration Profile Properties of Concrete (Ability to resist Chloride Ion Penetration)	ASTM C1202 (e1)
641	MECHANICAL-BUILDINGS MATERIALS	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Compressive Strength	IS 516 (Part-1/Sec-1)
642	MECHANICAL-BUILDINGS MATERIALS	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Effect of Concrete Penetrating Corrosion Inhibiting Admixture on Corrosion of Embedded Steel Rebars Exposed to Chloride Environments after 09 Cycles (14 Days Wetting and 14 Days Drying)	ASTM G109
643	MECHANICAL-BUILDINGS MATERIALS	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Immersion Test for 720 Hours	ASTM G1:03 (e1)
644	MECHANICAL-BUILDINGS MATERIALS	Bipolar Concrete Penetrating Corrosion Inhibiting Admixture	Polarization Test by Tafel Polarization with 3.5% Sodium Chloride for 20 Days (Rate of Corrosion)	ASTM G3:14



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645	MECHANICAL-BUILDINGS MATERIALS	Bitumen and Allied Products	Ductility	IS 1208 (Part-1)
646	MECHANICAL-BUILDINGS MATERIALS	Bitumen and Allied Products	Penetration at 25°C (100 g, 5 sec, 0.1 mm)	IS 1203
647	MECHANICAL-BUILDINGS MATERIALS	Bitumen and Allied Products	Softening Point	IS 1205
648	MECHANICAL-BUILDINGS MATERIALS	Bitumen Emulsion	Residue by Evaporation	IS 8887
649	MECHANICAL-BUILDINGS MATERIALS	Bitumen Emulsion	Residue On 600 micron IS Sieve	IS 8887
650	MECHANICAL-BUILDINGS MATERIALS	Bitumen Emulsion	Storage Stability after 24 hours	IS 8887
651	MECHANICAL-BUILDINGS MATERIALS	Bitumen Mix	Binder Content	IRC SP 11
652	MECHANICAL-BUILDINGS MATERIALS	Bitumen Mix	Density	ASTM D 2726/D 2726M
653	MECHANICAL-BUILDINGS MATERIALS	Bitumen Mix	Marshal Stability	ASTM D 6927
654	MECHANICAL-BUILDINGS MATERIALS	Bitumen Mix	Stripping Value	IS 6241
655	MECHANICAL-BUILDINGS MATERIALS	Blocks (Hollow and Solid)	Drying Shrinkage	IS 6441 (Part 2)
656	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Compressive strength	IS 3495 (Part-1)



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657	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Dimension (Height)	IS 1077
658	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Dimension (Length)	IS 1077
659	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Dimension (Width)	IS 1077
660	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Efflorescence	IS 3495 (Part-3)
661	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Water absorption	IS 3495 (Part- 2)
662	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Thickness of wearing layer	IS 1237
663	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Abrasion Resistance	IS 1237
664	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Abrasion Resistance	IS 13801
665	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Dimension Length	IS 1237
666	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Dimension Length	IS 13801
667	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Dimension Thickness	IS 1237
668	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Dimension Thickness	IS 13801



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669	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Dimension Width	IS 1237
670	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Dimension Width	IS 13801
671	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Flatness	IS 1237
672	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Flatness	IS 13801
673	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Perpendicularity	IS 1237
674	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Perpendicularity	IS 13801
675	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Straightness	IS 1237
676	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Straightness	IS 13801
677	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Thickness of Wearing Layer	IS 13801
678	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Water Absorption	IS 1237
679	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Water Absorption	IS 13801
680	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Wet Transverse Strength	IS 1237



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681	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Tiles	Wet Transverse Strength	IS 13801
682	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Breaking Strength	IS 13630 (Part-6)
683	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Bulk Density	IS 13630 (Part-2)
684	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Crazing Resistance	IS 13630 (Part-9)
685	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Dimension (Length)	IS 13630 (Part-1)
686	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Dimension (Thickness)	IS 13630 (Part-1)
687	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Dimension (Width)	IS 13630 (Part-1)
688	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Modulus of Rupture	IS 13630 (Part-6)
689	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Rectangularity	IS 13630 (Part 1)
690	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Resistance to acid/alkali	IS 13630 (Part-7 & 8)
691	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Resistance to House Hold Chemical	IS 13630 (Part-8)
692	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Resistance to Staining	IS 13630 (Part-8)



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693	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Scratch Hardness	IS 13630 (Part-13)
694	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Straightness	IS 13630 (Part 1)
695	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Surface Flatness	IS 13630 (Part-1)
696	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Surface Quality	IS 13630 (Part-1)
697	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Thermal Shock	IS 13630 (Part-5)
698	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Water Absorption	IS 13630 (Part-2)
699	MECHANICAL-BUILDINGS MATERIALS	Ceramic Unglazed Vitreous Acid Resisting Tile	Breaking Strength	IS 4457
700	MECHANICAL-BUILDINGS MATERIALS	Ceramic Unglazed Vitreous Acid Resisting Tile	Bulk Density	IS 4457
701	MECHANICAL-BUILDINGS MATERIALS	Ceramic Unglazed Vitreous Acid Resisting Tile	Modulus of Rupture	IS 4457
702	MECHANICAL-BUILDINGS MATERIALS	Ceramic Unglazed Vitreous Acid Resisting Tile	Water Absorption	IS 4457
703	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	10% Fine Value	BS 812 (Part-111)
704	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	10% Fine Value	IS 2386 (Part-4)



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705	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Crushing Value	IS 2386 (Part-4)
706	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Materials: Clay & Lumps	IS 2386 (Part-2)
707	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Elongation Index	IS 2386 (Part-1)
708	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Flakiness Index	IS 2386 (Part-1)
709	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Impact Value	IS 2386 (Part-4)
710	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Los Angeles Abrasion Value	IS 2386 (Part-4)
711	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Organic Impurities Test	IS 2386 (Part-2)
712	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Sieve Analysis (Sieve Size: 125, 100, 90, 80, 75, 63, 53, 50, 45, 40, 37.5, 31.5, 26.5, 25, 22.4, 20, 19, 16, 13.2, 12.5, 11.2, 10, 9.5, 8, 6.7, 6.3, 5.6, 4.75, 4.0, 3.35, 2.36 mm)	IS 2386 (Part-1)
713	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Soundness (a) Na ₂ SO ₄	IS 2386 (Part-5)
714	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Soundness (b) MgSO ₄	IS 2386 (Part-5)



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715	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Total Deleterious Materials: i. Material Finer than 75 micron ii. Clay and lumps iii. Coal and Lignite	IS:2386(Part-1&2)
716	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Water Absorption	IS 2386 (Part-3)
717	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregates	Bulk Density	IS 2386 (Part-3)
718	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregates	Deleterious Materials: 75 micron passing	IS 2386 (Part-1)
719	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregates	Deleterious Materials: Coal and lignite	IS 2386 (Part-2)
720	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregates	Specific Gravity	IS:2836(Part-3)
721	MECHANICAL-BUILDINGS MATERIALS	Concrete Admixtrure	Flexural Strength	IS 516 (Part-1, Sec-1)
722	MECHANICAL-BUILDINGS MATERIALS	Concrete Admixture	Air Content	IS 1199 (Part-4)
723	MECHANICAL-BUILDINGS MATERIALS	Concrete Admixture	Bleeding Test	IS 9103
724	MECHANICAL-BUILDINGS MATERIALS	Concrete Admixture	Compressive Strength	IS 516 (Part-1, Sec-1)
725	MECHANICAL-BUILDINGS MATERIALS	Concrete Admixture	Length Change	IS 516 (Part-6)



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726	MECHANICAL-BUILDINGS MATERIALS	Concrete Admixture	Setting Time (Final)	IS 1199 (Part-7)
727	MECHANICAL-BUILDINGS MATERIALS	Concrete Admixture	Setting Time (Initial)	IS 1199 (Part-7)
728	MECHANICAL-BUILDINGS MATERIALS	Concrete Admixture	Water Content	IS 1199
729	MECHANICAL-BUILDINGS MATERIALS	Concrete Beam	Flexural Strength	IS 516(Part-1/Sec-1)
730	MECHANICAL-BUILDINGS MATERIALS	Concrete Blocks (Hollow & Solid)	Block Density	IS 2185 (Part-1)
731	MECHANICAL-BUILDINGS MATERIALS	Concrete Blocks (Hollow & Solid)	Compressive Strength	IS 2185 (Part-1)
732	MECHANICAL-BUILDINGS MATERIALS	Concrete Blocks (Hollow & Solid)	Dimension (Height)	IS 2185 (Part-1)
733	MECHANICAL-BUILDINGS MATERIALS	Concrete Blocks (Hollow & Solid)	Dimension (Length)	IS 2185 (Part-1)
734	MECHANICAL-BUILDINGS MATERIALS	Concrete Blocks (Hollow & Solid)	Dimension (Width)	IS 2185 (Part-1)
735	MECHANICAL-BUILDINGS MATERIALS	Concrete Blocks (Hollow & Solid)	Drying Shrinkage	IS 2185 (Part-1)
736	MECHANICAL-BUILDINGS MATERIALS	Concrete Blocks (Hollow & Solid)	Moisture Movement	IS 2185 (Part-1)
737	MECHANICAL-BUILDINGS MATERIALS	Concrete Blocks (Hollow & Solid)	Water Absorption	IS 2185 (Part-1)



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738	MECHANICAL-BUILDINGS MATERIALS	Concrete Core	Compressive Strength	IS 516 (Part-4)
739	MECHANICAL-BUILDINGS MATERIALS	Concrete Cube, Core	Compressive Strength	IS 516 (Part-1/Sec-1)
740	MECHANICAL-BUILDINGS MATERIALS	Concrete Cube, Core, Beam	Moisture Movement	IS 516 (Part-6)
741	MECHANICAL-BUILDINGS MATERIALS	Concrete Cube, Core, Beam	Water Absorption	BS 1881 (Part-5)
742	MECHANICAL-BUILDINGS MATERIALS	Concrete Cube,Core,Beam	Drying Shrinkage	IS 516 (Part-6)
743	MECHANICAL-BUILDINGS MATERIALS	Concrete Cylinder, Cube	Split Tensile Strength	IS 516(Part-1/Sec-1)
744	MECHANICAL-BUILDINGS MATERIALS	Curing Compound	Curing Efficiency	BS 7542
745	MECHANICAL-BUILDINGS MATERIALS	Curing Compound	Surface Drying Time	ASTM C 309
746	MECHANICAL-BUILDINGS MATERIALS	Curing Compound	Water Retention	ASTM C156
747	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	75 micron passing	IS 2386 (Part-2)
748	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Clay, Fine Silt and Fine Dust	IS 2386 (Part-2)
749	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Deleterious Materials: Clay and Lumps	IS 2386 (Part -2)



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750	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Deleterious Materials: Coal and lignite	IS 2386 (Part-2)
751	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Deleterious Materials: Material Finer than 75 micron	IS 2386 (Part-1)
752	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Sieve Analysis (Sieve Size: 10, 9.5, 8, 6.7, 6.3, 5.6, 4.75, 4.0, 3.35, 2.36, 2.0, 1.7, 1.4, 1.18, 1.0 mm; 850, 600, 500, 425, 355, 300, 250, 212, 180, 150, 90, 75, 53, 45 µm)	IS 2386 (Part -1)
753	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Silt Content	CPWD Specification
754	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Silt Content	IS 2386 (Part-2)
755	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Total Deleterious Materials: i. Material Finer than 75 micron ii. Clay and Lump iii. Coal and Lignite	IS 2386 (Part 1 & 2)
756	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregates	Bulk Density	IS 2386 (Part-3)
757	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregates	Organic Impurities test	IS 2386(Part-2)
758	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregates	Soundness: (a) MgSO ₄	IS 2386(Part-5)
759	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregates	Soundness: (b) Na ₂ SO ₄	IS:2386(Part-5)



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760	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregates	Specific Gravity	IS 2836 (Part-3)
761	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregates	Water absorption	IS 2386 (Part-3)
762	MECHANICAL-BUILDINGS MATERIALS	Fly ash	Compressive strength	IS 1727
763	MECHANICAL-BUILDINGS MATERIALS	Fly Ash	Fineness Blaine's Method	IS 1727
764	MECHANICAL-BUILDINGS MATERIALS	Fly Ash	Lime Reactivity	IS 1727
765	MECHANICAL-BUILDINGS MATERIALS	Fly ash	Residue 45 micron (Wet Sieving)	IS 1727
766	MECHANICAL-BUILDINGS MATERIALS	Fly ash	Soundness Autoclave Expansion	IS 1727
767	MECHANICAL-BUILDINGS MATERIALS	Fly Ash	Specific Gravity	IS 1727
768	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Brick	Compressive Strength	IS 3495 (Part-1)
769	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Brick	Dimension (Height)	IS 12894
770	MECHANICAL-BUILDINGS MATERIALS	Fly ash Brick	Dimension (Length)	IS 12894
771	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Brick	Dimension (Width)	IS 12894



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772	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Brick	Efflorescence	IS 3495 (Part-3)
773	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Brick	Water Absorption	IS 3495 (Part-2)
774	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Lime Brick	Compressive Strength	IS 3495 (Part-1)
775	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Lime Brick	Dimension Height	IS 13757
776	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Lime Brick	Dimension Length	IS 13757
777	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Lime Brick	Dimension Width	IS 13757
778	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Lime Brick	Efflorescence	IS 3495 (Part-3)
779	MECHANICAL-BUILDINGS MATERIALS	Fly Ash Lime Brick	Water Absorption	IS 3495 (Part-2)
780	MECHANICAL-BUILDINGS MATERIALS	Ground Granulated Blast Furnace Slag (GGBS)	Fineness	IS 4031 (Part-2)
781	MECHANICAL-BUILDINGS MATERIALS	Ground Granulated Blast Furnace Slag (GGBS)	Slag Activity Index (7 days & 28 days)	IS 4031 (Part-6)
782	MECHANICAL-BUILDINGS MATERIALS	Ground Granulated Blast Furnace Slag (GGBS)	Specific Gravity	IS 4031(Part-11)
783	MECHANICAL-BUILDINGS MATERIALS	GSB/WMM/WBM	CBR Value (Lab)	IS 2720 (Part 16)



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784	MECHANICAL-BUILDINGS MATERIALS	GSB/WMM/WBM	Coefficient of Curvature	IS 1498
785	MECHANICAL-BUILDINGS MATERIALS	GSB/WMM/WBM	Coefficient of Uniformity	IS 1498
786	MECHANICAL-BUILDINGS MATERIALS	GSB/WMM/WBM	Liquid Limit	IS 2720 (Part 5)
787	MECHANICAL-BUILDINGS MATERIALS	GSB/WMM/WBM	Plastic Limit	IS 2720 (Part 5)
788	MECHANICAL-BUILDINGS MATERIALS	GSB/WMM/WBM	Proctor Test (Heavy Compaction Maximum Dry Density)	IS 2720 (Part 8)
789	MECHANICAL-BUILDINGS MATERIALS	GSB/WMM/WBM	Proctor Test (Heavy Compaction Optimum Moisture Content)	IS 2720 (Part 8)
790	MECHANICAL-BUILDINGS MATERIALS	GSB/WMM/WBM	Proctor Test (Light Compaction Maximum Dry Density)	IS 2720 (Part 7)
791	MECHANICAL-BUILDINGS MATERIALS	GSB/WMM/WBM	Proctor Test (Light Compaction Optimum Moisture Content)	IS 2720 (Part 7)
792	MECHANICAL-BUILDINGS MATERIALS	Hardened Concrete	Rapid Chloride Permeability Test (RCPT)	ASTM C1202 (e1)
793	MECHANICAL-BUILDINGS MATERIALS	Hardened Concrete	Water Permeability Test	IS 516 (Part-2, Sec-1)
794	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Soundness (Lechatlier)	IS:4031(Part-3)
795	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Compressive Strength 168 $\pm$ 2 Hrs	IS 4031(Part-6)



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796	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Compressive Strength 24 $\pm \frac{1}{2}$ Hrs	IS 4031(Part-6)
797	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Compressive Strength 672 $\pm$ 4 Hrs	IS 4031(Part-6)
798	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Compressive Strength 72 $\pm$ 1 Hrs	IS 4031(Part-6)
799	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Consistency	IS:4031(Part-4)
800	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Drying Shrinkage	4031 (Part-10)
801	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Fineness (Blaine's Method)	IS 4031(Part-2)
802	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Heat of Hydration	IS 4031 (Part 9)
803	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Setting Time (Final)	IS 4031 (Part-5)
804	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Setting time (Initial)	IS 4031(Part-5)
805	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement	Soundness (Autoclave)	IS 4031(Part-3)
806	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement (Ordinary Portland Cement/ Portland Pozzolana Cement/ Portland Slag Cement)	Density	IS 4031 (Part-11)
807	MECHANICAL-BUILDINGS MATERIALS	Hydraulic Cement (Ordinary Portland Cement/ Portland Pozzolana Cement/ Portland Slag Cement)	Specific Gravity	IS 4031(Part-11)



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808	MECHANICAL-BUILDINGS MATERIALS	Light Concrete Blocks (Hollow & Solid)	Dimension (Length)	IS 2185 (Part-2)
809	MECHANICAL-BUILDINGS MATERIALS	Light Weight Concrete Blocks (Solid & Hollow)	Dimension (Height)	IS 2185 (Part-2)
810	MECHANICAL-BUILDINGS MATERIALS	Light Weight Concrete Blocks (Solid & Hollow)	Dimension (Width)	IS 2185 (Part-2)
811	MECHANICAL-BUILDINGS MATERIALS	Light Weight Concrete Blocks (Solid & Hollow)	Drying Shrinkage	IS 2185 (Part-2)
812	MECHANICAL-BUILDINGS MATERIALS	Light Weight Concrete Blocks (Solid & Hollow)	Moisture Movement	IS 2185 (Part-2)
813	MECHANICAL-BUILDINGS MATERIALS	Light Weight Concrete Blocks (Solid & Hollow)	Water Absorption	IS 2185 (Part-2)
814	MECHANICAL-BUILDINGS MATERIALS	Micro Silica	Compressive Strength	IS 1727
815	MECHANICAL-BUILDINGS MATERIALS	Micro Silica	Sieve Analysis at 45 micron (Residue)	IS 1727
816	MECHANICAL-BUILDINGS MATERIALS	Micro Silica/Silica Fume	Accelerated pozzolanic strength activity index	ASTM C1240
817	MECHANICAL-BUILDINGS MATERIALS	Natural Building Stone	Apparent Specific Gravity	IS 1124
818	MECHANICAL-BUILDINGS MATERIALS	Natural Building Stone	Moisture/Water Absorption	IS 1124
819	MECHANICAL-BUILDINGS MATERIALS	Natural Building Stone	Porosity (True & Apparent)	IS 1124



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820	MECHANICAL-BUILDINGS MATERIALS	Natural Building Stone	Scratch Hardness	IS 13630 (Part-13)
821	MECHANICAL-BUILDINGS MATERIALS	Natural Building Stone	Specific Gravity	IS 1122
822	MECHANICAL-BUILDINGS MATERIALS	Non Shrink Grout	Compressive Strength	BS EN 445
823	MECHANICAL-BUILDINGS MATERIALS	Non Shrink Grout	Density	BS EN 445
824	MECHANICAL-BUILDINGS MATERIALS	Non Shrink Grout	Fluidity Test (Change in Length)	IS 4031 (Part-10)
825	MECHANICAL-BUILDINGS MATERIALS	Paving Bitumen (VG Grade)	Absolute Viscosity	IS 1206 (Part-2)
826	MECHANICAL-BUILDINGS MATERIALS	Paving Bitumen (VG Grade)	Flash Point	IS 1209
827	MECHANICAL-BUILDINGS MATERIALS	Paving Bitumen (VG Grade)	Kinematic Viscosity (135°C)	IS 1206 (Part-3)
828	MECHANICAL-BUILDINGS MATERIALS	Paving Bitumen (VG Grade)	Specific Gravity	IS 1202
829	MECHANICAL-BUILDINGS MATERIALS	Paving Bitumen(VG Grade)	Fire Point	IS 1209
830	MECHANICAL-BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen	Elastic Recovery of Half Thread in Ductilometer at 25°C	IS 17079
831	MECHANICAL-BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen	Fire Point	IS 1209



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832	MECHANICAL-BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen	Flash Point	IS 1209
833	MECHANICAL-BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen	Loss in mass on Residue	IS 9382
834	MECHANICAL-BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen	Penetration at 25°C (100 g, 5 sec, 0.1 mm)	IS 1203
835	MECHANICAL-BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen	Separation Test	IS 17079
836	MECHANICAL-BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen	Softening Point	IS 1205
837	MECHANICAL-BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen	Specific Gravity	IS 1202
838	MECHANICAL-BUILDINGS MATERIALS	Pond Ash	Permeability	IS 2720 (Part-17)
839	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Abrasion Resistance (Abrasive Wear)	IS 15658
840	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Aris/Chamfer	IS 15658
841	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Aspect Ratio	IS 15658
842	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Compressive Strength	IS 15658
843	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Dimension (Length)	IS 15658



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844	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Dimension (Thickness)	IS 15658
845	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Dimension (Width)	IS 15658
846	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Flexural Strength	IS 15658
847	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Freeze Thaw Durability	IS 15658
848	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Tensile Split Strength	IS 15658
849	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Thickness of Wearing Layer	IS 15658
850	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Visual Inspection (Visual Defects, Cracks and Flaking in Paving Blocks)	IS 15658
851	MECHANICAL-BUILDINGS MATERIALS	Pre Cast Concrete Paver Blocks	Water Absorption	IS 15658
852	MECHANICAL-BUILDINGS MATERIALS	Precast Concrete Paver Blocks	Plain Area	IS 15658
853	MECHANICAL-BUILDINGS MATERIALS	Precast Concrete Paver Blocks	Squareness	IS 15658
854	MECHANICAL-BUILDINGS MATERIALS	Precast Concrete Paver Blocks	Wearing Face Area	IS 15658
855	MECHANICAL-BUILDINGS MATERIALS	Preformed Foam Cellular Concrete Blocks	Dimension (Height)	IS 2185 (Part-4)



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856	MECHANICAL-BUILDINGS MATERIALS	Preformed Foam Cellular Concrete Blocks	Dimension (Length)	IS 2185 (Part-4)
857	MECHANICAL-BUILDINGS MATERIALS	Preformed Foam Cellular Concrete Blocks	Dimension (Width)	IS 2185 (Part 4)
858	MECHANICAL-BUILDINGS MATERIALS	Resin Capsule	Compressive Strength 2 Hours 24 Hours	ASTM C 579
859	MECHANICAL-BUILDINGS MATERIALS	Resin Capsule	Gel Time	ASTM C 579
860	MECHANICAL-BUILDINGS MATERIALS	Sewer Brick	Compressive Strength	IS 3495 (Part-1)
861	MECHANICAL-BUILDINGS MATERIALS	Sewer Brick	Dimension (Height)	IS 4885
862	MECHANICAL-BUILDINGS MATERIALS	Sewer Brick	Dimension (Length)	IS 4885
863	MECHANICAL-BUILDINGS MATERIALS	Sewer Brick	Dimension (Width)	IS 4885
864	MECHANICAL-BUILDINGS MATERIALS	Sewer Brick	Efflorescence	IS 3495 (Part-3)
865	MECHANICAL-BUILDINGS MATERIALS	Sewer Brick	Water Absorption	IS 3495 (Part-2)
866	MECHANICAL-BUILDINGS MATERIALS	Slaked Lime Grade C	Fineness	IS 6932 (Part-4)
867	MECHANICAL-BUILDINGS MATERIALS	Slaked Lime Grade C	Popping & Pitting	IS 6932 (Part-10)



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868	MECHANICAL-BUILDINGS MATERIALS	Slaked Lime Grade C	Workability Bumps	IS 6932 (Part-8)
869	MECHANICAL-BUILDINGS MATERIALS	Ultrafine Ground Granulated Blast Furnace Slag (UGGBS)	Slag Activity Index (7 days & 28 days)	IS 4031 (Part-8)
870	MECHANICAL-BUILDINGS MATERIALS	Water Proofing Compound	Compressive Strength	IS 4031 (Part-6)
871	MECHANICAL-BUILDINGS MATERIALS	Water Proofing Compound	Water Permeability Test	IS 2645
872	MECHANICAL-BUILDINGS MATERIALS	Water Proofing Material	Initial and Final Setting Time	IS 4031 (Part-5)
873	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Carbon Steel Castings/ L Bolt/ U Bolt/ Ferrous Products	Reduction of Area	IS 1608 (Part-1)
874	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Carbon Steel, Cast Billet, Ingot Billets, Blooms and Slab	Dimension (Width)	IS 14650
875	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Transverse Test	IS 210
876	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Continuously Pre-Painted Galvanized Steel Sheets and Strips	Bend Test	IS 14246
877	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Continuously Pre-Painted Galvanized Steel Sheets and Strips	Gloss at 60°	IS 101 (Part-4/Sec-4)



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878	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Continuously Pre-Painted Galvanized Steel Sheets and Strips	Impact Resistance Test	IS 14246
879	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Continuously Pre-Painted Galvanized Steel Sheets and Strips	Pencil Hardness Test	IS 14246
880	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products (Bolts, Studs, Fasteners, Copper and Aluminium Products)	Vickers Hardness	IS 1501(Part-1)
881	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Material and Products (G.I. Pipe, Steel Tubes)	Bend Test	IS 2329
882	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Material and Products (Galvanized Steel Sheet, Steel Tubes, Fastners, Bolts, Screws, Studs, CRC Sheet, Stainless Steel Plates, Sheets and Strip)	Hardness Test (Rockwell) HRB	IS 1586 (Part-1)
883	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Material and Products (Galvanized Steel Sheet, Steel Tubes, Fastners, Bolts, Screws, Studs, CRC Sheet, Stainless Steel Plates, Sheets and Strip)	Hardness Test (Rockwell) HRC	IS 1586 (Part-1)
884	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Material and Products (Reinforcement Steel Bar, Galvanized Steel Sheet, Fastners, Bolts, Screws, Studs, CRC Sheet, Stainless Steel Plates, Sheets and Strip)	0.2% Proof Stress	IS 1608 (Part-1)
885	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Material and Products (Reinforcement Steel Bar, Structural Steel, Galvanized Steel Sheet, CRC Sheet, Stainless Steel Plates, Sheets and Strip, Metal Beam Crash Barrier, MBCB)	Bend Test	IS 1599
886	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Material and Products (Reinforcement Steel Bar, Structural Steel, Galvanized Steel Sheet, G.I. Pipe, Steel Tubes, Fastners, Bolts, Screws, Studs, M.S. Pipe, Hollow Steel Section, CRC Sheet, Stainless Steel Plates, Sheets and Strip and Metal Beam Crash Barrier, MBCB)	Elongation	IS 1608 (Part-1)



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887	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Material and Products (Reinforcement Steel Bar, Structural Steel, Galvanized Steel Sheet, G.I. Pipe, Steel Tubes, Fasteners, Bolts, Screws, Studs, M.S. Pipe, Hollow Steel Section, CRC Sheet, Stainless Steel Plates, Sheets and Strip and Metal Beam Crash Barrier, MBCB)	Tensile Strength	IS 1608 (Part-1)
888	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Material and Products (Reinforcement Steel Bar, Structural Steel, Galvanized Steel Sheet, G.I. Pipe, Steel Tubes, Fasteners, Bolts, Screws, Studs, M.S. Pipe, Hollow Steel Section, CRC Sheet, Stainless Steel Plates, Sheets and Strip and Metal Beam Crash Barrier, MBCB)	Yield Stress	IS 1608 (Part-1)
889	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Metal	Brinell Hardness	IS 1500 (Part-1)
890	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Metals & Products (Welded Sample)	Bend Test (Root/Face/Side)	IS 3600 (Part-5)
891	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Metals & Products (Welded Sample)	Transverse Tensile Test	ASME BPVC IX (Section-IX)
892	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Metals & Products (Welded Sample)	Transverse Tensile Test	IS 3600 (Part-3)
893	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Glass Fibre Reinforced Polymer (GFRP) Rebar	E- Modulus	ASTM D 7205/ D 7205M
894	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Glass Fibre Reinforced Polymer (GFRP) Rebar	Weight	IS 1732



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895	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Glass Fibre Reinforced Polymer(GFRP)Rebar	Outer Diameter	ASTM D 7205/ASTM D 7205M
896	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Glass Fibre Reinforced Polymer(GFRP) Rebar	Tensile Strength	ASTM D 7205/ASTM D 7205M
897	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hardened Tempered Washers	Dimensions (d1, d2, s)	IS 6649
898	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hocked End Steel Fibre	Diameter	BS EN 14889-1
899	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hocked End Steel Fibre-Glued	Aspect Ratio	BS EN 14889-1
900	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hocked End Steel Fibre-Glued	Length	BS EN 14889-1
901	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Sections for Structural Use	Concavity/Convaxity	IS 4923
902	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Sections for Structural Use	Oiling & Painting	IS 4923
903	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Sections for Structural Use	Outside Dimension	IS 4923



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904	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Sections for Structural Use	Squareness	IS 4923
905	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Sections for Structural Use	Straightness	IS 4923
906	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Sections for Structural Use	Thickness	IS 4923
907	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel and Medium Tensile Steel Bar	Mass	IS 1732
908	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel and Medium Tensile Steel Bar	Nominal Size	IS 432 (Part-1)
909	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non-Ferrous Material and Products (Copper and Aluminium Products)	0.2% Proof Stress	IS 1608 (Part-1)
910	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non-Ferrous Material and Products (Copper and Aluminium Products)	Bend Test	IS 1599
911	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non-Ferrous Material and Products (Copper and Aluminium Products)	Elongation	IS 1608 (Part-1)
912	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non-Ferrous Material and Products (Copper and Aluminium Products)	Hardness Test (Rockwell) HRB	IS 1586 (Part-1)



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913	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non-Ferrous Material and Products (Copper and Aluminium Products)	Tensile Strength	IS 1608 (Part-1)
914	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non-Ferrous Material and Products (Copper and Aluminium Products)	Yield Stress	IS 1608 (Part-1)
915	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non-Ferrous Metal	Brinell Hardness	IS 1500 (Part-1)
916	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non-Ferrous Metals & Products (Welded Sample)	Transverse Tensile Test	ASME BPVC IX (Section-IX)
917	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non-Ferrous Metals & Products (Welded Sample)	Transverse Tensile Test	IS 3600 (Part 3)
918	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement (Steel Bar)	Bend Test	IS 1599
919	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement (Steel Bar)	Bend Test	IS 1599
920	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement (Steel Bar)	Bond Requirement (A) Rib Area by Dimension Measurement	IS 1786
921	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement (Steel Bar)	Bond Requirement (B) Pull Out Test	IS 2770 (Part-1)



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922	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement (Steel Bar)	Mass	IS 1786
923	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement (Steel Bar)	Nominal Mass	IS 1786
924	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement (Steel Bar)	Rebend Test	IS 1786
925	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement (Steel Bar)	Rebend Test	IS 1786
926	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement (Steel Bar)	Total Elongation at Maximum Force	IS 1608 (Part-1)
927	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement Steel Bars	TS/YS Ratio	IS 1786 (By Calculation)
928	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Self Drilling Anchor (SDA)/SWELLEX/ROCKBOLT/SEAMLESS PIPE	Elongation	IS 1608 (Part-1)
929	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Self Drilling Anchor (SDA)/SWELLEX/ROCKBOLT/SEAMLESS PIPE	Tensile Strength	IS 1608(Part-1)
930	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Self Drilling Anchor (SDA)/SWELLEX/ROCKBOLT/SEAMLESS PIPE	Ultimate Load	IS 1608(Part-1)



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931	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Self Drilling Anchor (SDA)/SWELLEX/ROCKBOLT/SEAMLESS PIPE	Yield Load	IS 1608(Part-1)
932	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Self Drilling Anchor (SDA)/SWELLEX/ROCKBOLT/SEAMLESS PIPE	Yield Stress	IS 1608(Part-1)
933	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven Ply Strand Wire for Prestressed Concrete	Difference diameter of centre wire	IS 14268
934	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven Ply Strand Wire for Prestressed Concrete	Nominal Area of Strand	IS 14268
935	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven Ply Strand Wire for Prestressed Concrete	Nominal Diameter of Strand	IS 14268
936	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven Ply Strand Wire for Prestressed Concrete	Workmanship and Finish	IS 14268
937	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven-Ply Strand Wire for Prestressed Concrete	0.2% Proof Load	IS 1608 (Part-1)
938	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven-Ply Strand Wire for Prestressed Concrete	Breaking Load	IS 14268
939	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven-Ply Strand Wire for Prestressed Concrete	Breaking Load	IS 1608 (Part-1)



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940	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven-Ply Strand Wire for Prestressed Concrete	Elongation at Break	IS 14268
941	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven-Ply Strand Wire for Prestressed Concrete	Lay Length	IS 14268
942	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven-Ply Strand Wire for Prestressed Concrete	Modulus of Elasticity Test	IS 14268
943	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven-Ply Strand Wire for Prestressed Concrete	Modulus of Elasticity Test	IS 1608 (Part-1)
944	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven-Ply Strand Wire for Prestressed Concrete	Nominal Mass of Strand	IS 14268
945	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Seven-Ply Strand Wire for Prestressed Concrete	Tensile Strength	IS 1608 (Part-1)
946	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Sheet Metal	Cupping Test	IS 10175
947	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Splicing Coupler	Elongation	IS 16172
948	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Splicing Coupler	Slip Test	IS 16172



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949	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Splicing Coupler	Static Tensile Test /Breaking Load	IS 1608(Part-1)
950	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Splicing Coupler	Tensile Test/Breaking Load	IS 16172
951	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SS Wire	Torsion Test	IS 1717
952	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Sliding Door Bolts	Dimensions (Bolt)	IS 15834
953	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Sliding Door Bolts	Dimensions (Clip)	IS 15834
954	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Sliding Door Bolts	Dimensions (Hasp)	IS 15834
955	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Sliding Door Bolts	Dimensions (Section XX)	IS 15834
956	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Sliding Door Bolts	Dimensions (Staple)	IS 15834
957	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Wires	Dimension (Diameter)	IS 6528



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958	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Wires	Dimension (Out of Round)	IS 6528
959	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Bars (Round and Square)	Mass	IS 1732
960	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Chequered Plates	Chequered Height	IS 3502
961	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipes	Guided Bend Test	IS 3589
962	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipes	Hydrostatic Pressure Test	IS 3589
963	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipes	Mass	IS 3589
964	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipes	Outside Diameter	IS 3589
965	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipes	Wall Thickness	IS 3589
966	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipes/Tubes	Flattening Test	IS 2328



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967	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Crushing Test	IS 3601
968	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Dimension (Outside Diameter, Wall Thickness)	IS 1161
969	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Drift Expansion Test	IS 2325
970	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Drift Expansion Test	IS 2335
971	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Guided Bend Test	IS 3601
972	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Height of Internal Fin/ Weld	IS 3601
973	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Hydrostatic Pressure Test	IS 3601
974	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Hydrostatic Test	IS 4270
975	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Leak Proof Test	IS 1239 (Part-1)



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976	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Mass	IS 1161
977	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Mass	IS 1239 (Part-1)
978	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Mass	IS 3601
979	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Mass	IS 4270
980	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Outside Diameter	IS 1161
981	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Outside Diameter	IS 1239 (Part-1)
982	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Outside Diameter	IS 3601
983	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Outside Diameter	IS 4270
984	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Straightness	IS 3601



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985	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Straightness	IS 4270
986	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Wall Thickness	IS 1161
987	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Wall Thickness	IS 1239 (Part-1)
988	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Wall Thickness	IS 3601
989	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Wall Thickness	IS 4270
990	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Structural Steel	Charpy Impact Test	IS 1757 (Part-1)
991	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Structural Steel	Izod Impact Test	IS 1598
992	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Structural Steel (Beam, Column, Channel, angle Section, Tee Bars, Bulb Angles, Plates, Strips and Flats Round and Square bars, Bulb Flats, Sheet piling Sections, Channel Sections, Track Shoe Sections, Parallels beam and column Sections)	Nominal Dimensions of Rolled Steel Products	IS 2062
993	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Structure Steel	Nominal Mass	IS 1732



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994	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Welded Steel Wire Mesh	Mass	IS 1566
995	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Welded Steel Wire Mesh	Mesh Size	IS 1566
996	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Welded Steel Wire Mesh	Weld Shear Strength	IS 4948
997	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Wire	Reverse Bend	IS 1716
998	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Wire	Wrapping Test	IS 1755
999	MECHANICAL- METALLOGRAPHY TEST	Ferrous & Ferrous Alloys (Plates, Pipes, Sheets, Tubes, Bars, Flats)	Micro Structure	ASM Volume 9
1000	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Binding	IS 5195
1001	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Breaking Strength (Cross Direction)	IS 1060 (Part 5, Sec 6)
1002	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Breaking Strength (Machine Direction)	IS 1060 (Part 5, Sec 6)
1003	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Bursting Strength	IS 1060 (Part 6, Sec 2)
1004	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Denomination	IS 5195
1005	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Gloss	IS 1060 (Part 5, Sec 12)



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1006	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Ruling	IS 5195
1007	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Sizing	IS 5195
1008	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tear Resistance (Cross Direction)	IS 1060 (Part 6, Sec 1)
1009	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tear Resistance (Machine Direction)	IS 1060 (Part 6, Sec 1)
1010	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Conditioning	Clause 12.5.7 of DOT FMVSS No. 218
1011	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Configuration	Clause No. S6 2.3, S6.3 of DOT FMVSS No. 218
1012	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	General Test Conditions	Clause 12.2 of DOT FMVSS No. 218
1013	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Headform Selection	Clause No. 12.5.1 of DOT FMVSS No. 218
1014	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Impact Attenuation Test	Clause 12.6 of DOT FMVSS No. 218
1015	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Labeling	Clause 12.5.4 of DOT FMVSS No. 218
1016	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Marking	Clause 12.5.5 of DOT FMVSS No. 218
1017	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Penetration Test	Clause 12.7 of DOT FMVSS No. 218
1018	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Peripheral Vision	Clause 12.5.6 of DOT FMVSS No. 218



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1019	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Preparation of Test Samples	Clause 12.5 of DOT FMVSS No. 218
1020	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Projections	Clause No. 12.5.3 of DOT FMVSS No. 218
1021	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Retention System Test	Clause No. 12.8 of DOT FMVSS No. 218
1022	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Motorcycle Helmets	Weighing	Clause 12.5.2 of DOT FMVSS No. 218
1023	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Plastic/IP Rated Junction/Outdoor Junction Box/Outdoor telecom RACK/Battery Cabinet/Distribution box/Metal Box/Electrical and Electronic items	Degree of Protection (Water Proof Test)	IEC 60529
1024	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Plastic/IP Rated Junction/Outdoor Junction Box/Outdoor telecom RACK/Battery Cabinet/Distribution box/Metal Box/Electrical and Electronic items	Degree of Protection (Dust Proof Test)	IEC 60529
1025	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmet for Two Wheeler Riders	Dynamic Test of Retention System	IS 4151 (Clause No. 7.5)
1026	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmet for Two Wheeler Riders	Marking	IS 4151 (Clause No. 9.0, 9.1, 9.1.1)
1027	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmet for Two Wheeler Riders	Protective Padding	IS 4151 (Clause No. 6.3)
1028	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmet for Two Wheeler Riders	Retention System	IS 4151 (Clause No. 6.4)
1029	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmet for Two Wheeler Riders	Shell	IS 4151 (Clause No. 6.2)



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1030	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmet for Two Wheeler Riders	Tests for Retention System Relying on Quick Release Mechanism	IS 4151 (Clause No. 7.10)
1031	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmet for Two Wheeler Riders	Types of Conditioning	IS 4151 (Clause No. 7.1.1)
1032	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Ambient Temperature and Hygrometry Conditioning	Clause 7 Sub Clause 7.2.1 of ECE 22.06
1033	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Brain Injury Criterion (BrIC)	Clause 7.13.1 of ECE 22.06
1034	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Calorimetric Test	Clause 6.18.3 of ECE 22.06
1035	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Combination of Conditioning and Anvils	Clause 7.3.5 of ECE 22.06
1036	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Compatibility of Materials	Clause 6.18.6 of ECE 22.06
1037	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Conspicuity Marking	Clause 6.18 Sub Clause 6.18.1 of ECE 22.06
1038	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Durability of Quick Release Mechanisms	Clause 7.12.3, 7.12.3.3 of ECE 22.06
1039	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Dynamic Test of Retention System	Clause 7.6 of ECE 22.06
1040	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Ease of Release	Clause 7.12.2 of ECE 22.06
1041	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Geometry	Clause 6.18.2.1 of ECE 22.06



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1042	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Headforms	Clause 7.3.3, 7.3.3.1, 7.3.3.2, 7.3.3.3 of ECE 22.06
1043	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Heat Conditioning	Clause 7 Sub Clause 7.2.2 of ECE 22.06
1044	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	HIC (Head Injury Criterion)	Clause 7.3.3.4 of ECE 22.06
1045	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Inadvertent Release by Pressure	Clause 7.12.1 of ECE 22.06
1046	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Linear Impact- Energy Absorption Tests	Clause 7.3 of ECE 22.06
1047	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Low Temperature Conditioning	Clause 7 Sub Clause 7.2.3 of ECE 22.06
1048	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Marking of Points and Areas of Impact	Clause 7.3.1.2 of ECE 22.06
1049	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Micro Slip Test of Chin Strap	Clause 7.10 of ECE 22.06
1050	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Oblique Impact Test Method of Measuring Rotational Acceleration	Clause 7.13 of ECE 22.06
1051	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Peripheral Vision (Downwards)	Clause 6.15 Sub Clause 6.15.3.3 of ECE 22.06
1052	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Peripheral Vision (Upwards)	Clause 6.15 Sub Clause 6.15.3.2 of ECE 22.06
1053	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Photometric Test	Clause 6.18.4 of ECE 22.06



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1054	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Positioning of the Helmet	Clause 7.3.1.3 of ECE 22.06
1055	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Reflective Parts	Clause 6.18.2 of ECE 22.06
1056	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Resistance to External Agent	Clause 6.18.5 of ECE 22.06
1057	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Retention (Detaching) Test	Clause 7.7, 7.7.2, 7.7.6 of ECE 22.06
1058	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Rigidity Tests	Clause 7.5, 7.5.6 of ECE 22.06
1059	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Selection of Extra Points for Impact	Clause 7.3.4.2.1 of ECE 22.06
1060	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Selection of Points of Impact	Clause 7.3.4, 7.3.4.1, 7.3.4.1.1, 7.3.4.2 of ECE 22.06
1061	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Sun Shield	Clause 6.17 Sub Clause 6.17.1 of ECE 22.06
1062	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Sun Shield (Field of Vision of the Sun Shield)	Clause 6.17.2 Sub Clause 6.17.2.1 of ECE 22.06
1063	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Sun Shield (Luminous Transmittance)	Clause 6.17.2 Sub Clause 6.17.2.2 of ECE 22.06
1064	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Sun Shield (Refractive Powers) Astigmatic Effect	Clause 6.17.2 Sub Clause 6.17.2.6 of ECE 22.06
1065	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Sun Shield (Refractive Powers) Prismatic Effect Difference	Clause 6.17.2 Sub Clause 6.17.2.6 of ECE 22.06



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1066	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Sun Shield (Refractive Powers) Spherical Effect	Clause 6.17.2 Sub Clause 6.17.2.6 of ECE 22.06
1067	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Sun Shield (Spectral Transmittance)	Clause 6.17.2 Sub Clause 6.17.2.5 of ECE 22.06
1068	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Sun Shield (Ultraviolet Conditioning)	Clause 6.9.1.1 of ECE 22.06
1069	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Test for Projection and Surface Friction (Method B)	Clause 7.4.2, 7.4.3, 7.4.3.1, 7.4.3.1, 7.4.3.4 of ECE 22.06
1070	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Test for Resistance to Abrasion of the Chin Strap	Clause 7.11 of ECE 22.06
1071	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Test of Photochromic Visors, Liquid Crystal or Equivalent Visors	Clause 7.14, 7.14.1, 7.14.2 of ECE 22.06
1072	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Tests for Retention Systems Relying on Quick Release Mechanism	Clause 7.12 of ECE 22.06
1073	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Types of Conditioning	Clause 7 Sub Clause 7.2 of ECE 22.06
1074	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Ultraviolet Radiation Conditioning and Moisture Conditioning	Clause 7 Sub Clause 7.2.4, 7.2.4.1, 7.2.4.2 of ECE 22.06
1075	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors	Clause 6.16.1 of ECE 22.06
1076	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors (Angle Opening)	Clause 6.16.2 of ECE 22.06
1077	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors (Field of Vision of the Visor)	Clause 6.16.3 Sub Clause 6.16.3.2 of ECE 22.06



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1078	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors (Field of Vision of the Visor)	Clause 6.16.3 Sub Clause 6.16.3.1 of ECE 22.06
1079	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors (High Speed Particle Test)	Clause 7.8.2.3 Sub Clause 7.8.2.3.1 of ECE 22.06
1080	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors (Light Diffusion)	Clause 6.16.3.5 Annex 11, Method (b) of ECE 22.06
1081	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors (Mechanical Characteristics)	Clause 7.8.2 of ECE 22.06
1082	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors (Refractive Powers)	Clause 6.16.3.8 Annex 15 of ECE 22.06
1083	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors (Refractive Powers)	Clause 6.16.3.8 Annex 15 of ECE 22.06
1084	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors (Refractive Powers) (a) Spherical Effect	Clause 6.16.3.8 Annex 15 of ECE 22.06
1085	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors (Spectral Transmittance)	Clause 6.16.3.7 of ECE 22.06
1086	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors(Luminous Transmittance)	Clause 6.16.3.4 of ECE 22.06
1087	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors(Optical Qualities and Scratch Resistance)	Clause 7.8.3 of ECE 22.06
1088	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Visors(Recognition Signal Lights)	Clause 6.16.3.6 of ECE 22.06
1089	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopeds	Definitions	Clause 2 of ECE 22.06



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1090	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopends	General Specifications	Clause 6 of ECE 22.06
1091	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopends	Helmet Types	Clause 2.7.3 of ECE 22.06
1092	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopends	Markings	Clause 4 of ECE 22.06
1093	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Protective Helmets and Their Visors for Drivers and Passengers of Motorcycles and Mopends	Peripheral Vision (Horizonatally)	Clause 6.15 Sub Clause 6.15.3.1 of ECE 22.06
1094	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider Helmet Visor	Flammability Resistance of Visor	Clause 5.3 of IS 9973
1095	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider Helmet Visor	Impact Resistance for Visor	Clause 5.1 of IS 9973
1096	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider Helmet Visor	Mass of Visor	Clause 7 of IS 9973
1097	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider Helmet Visor	Penetration Resistance for Visor	Clause 5.2 of IS 9973
1098	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Ambient temperature and hygrometry	Clause 7.1.1.2 of IS 4151
1099	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Audibility Test	Clause 7.6 of IS 4151
1100	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Comfort Padding	Clause 4.3 of IS 4151
1101	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Construction	Clause 6 of IS 4151



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1102	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Construction (Detachable Peak)	Clause 6.1.2 of IS 4151
1103	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Construction (Ear Flaps)	Clause 6.1.2 of IS 4151
1104	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Construction (Hard Outer Shell)	Clause 6.1.1 of IS 4151
1105	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Construction (Lower Face Cover)	Clause 6.1.2 of IS 4151
1106	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Construction (Neck Curtain)	Clause 6.1.2 of IS 4151
1107	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Construction (Skin Trouble)	Clause 6.1.3 of IS 4151
1108	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Construction (Visor)	Clause 6.1.2 of IS 4151
1109	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Corrosion Test (for Metal Parts)	Clause 4.5 of IS 4151
1110	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Corrosion Test for Metal Parts	Clause 4.5 of IS 4151
1111	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Corrosion Test for Metal Parts	IS 9844
1112	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Flexibility of Peak	Clause 9.8 & Annexure-H of IS 4151
1113	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Hard Outer Shell	Clause 6.1.2 of IS 4151



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1114	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Heat Conditioning	Clause 7.1.1.3 of IS 4151
1115	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Impact Absorption Test	Clause 7.2 of IS 4151
1116	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Impact Absorption Test	Clause 9.1 & Annexure-C of IS 4151
1117	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Low Temperature Conditioning	Clause 7.1.1.4 of IS 4151
1118	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Low Face Cover	Clause 6.1.2 of IS 4151
1119	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Mass	Clause 6.9 of IS 4151
1120	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Mass	Clause 8.1 of IS 4151
1121	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Material (Comfort Padding)	Clause 4.2 of IS 4151
1122	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Material (Protective Padding)	Clause 4.1 of IS 4151
1123	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Material (Retention System Chin)	Clause 4.3 of IS 4151
1124	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Material (Strap)	Clause 4.4 of IS 4151
1125	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Materials (Shell)	Clause 4 of IS 4151



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1126	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Micro-Slip Test of Chin Strap	Clause 7.8 of IS 4151
1127	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Neck Curtain	Clause 6.1.2 of IS 4151
1128	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Peripheral (Downwards)	Clause 6.5, 6.7.2.3 & Annexure-B of IS 4151
1129	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Peripheral Vision	Clause 6.7 of IS 4151
1130	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Peripheral Vision (Horizontal)	Clause 6.5, 6.7, 6.7.1, 6.7.2.1 & Annexure-B of IS 4151
1131	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Peripheral Vision (Upwards)	Clause 6.5, 6.7.2.2 & Annexure-B of IS 4151
1132	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Protective Padding	Clause 4.2 of IS 4151
1133	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Resistance to Penetration Test (under Load 3 ± 0.1 kg)	Clause 9.2 & Annexure-D of IS 4151
1134	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Retention (Detaching) Test of Helmet	Clause 7.7 of IS 4151
1135	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Retention System	Clause 4.4 of IS 4151
1136	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Retention Test (Chin Strap) Under Load 15 kg	Clause 6.4.1 & Annexure F-1.2 of IS 4151
1137	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Retention Test (Positional Stability)	Clause 9.6 & Annexure-C-1.3 of IS 4151



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1138	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Rigidity Test (Transverse Axis)	Clause 7.3 of IS 4151
1139	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Rigidity Test(Longitudinal Axis)	Clause 7.3 of IS 4151
1140	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Shell	Clause 4.1 of IS 4151
1141	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Size	Clause 5 of IS 4151
1142	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Size by Matching with Head Forms	Clause 5.1 of IS 4151
1143	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Solvent Conditioning	Clause 7.1.1.1 of IS 4151
1144	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Test for Projections and Surface Friction (Method B)	Clause 7.4 of IS 4151
1145	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Test for Resistance to Abrasion of the Chin Strap	Clause 7.9 of IS 4151
1146	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Test for Retention System Relying on Quick Release Mechanisms	Clause 7.10 of IS 4151
1147	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Test for Rigidity (Longitudinal Axis) (Under Load 30N to 630N)	Clause 9.3 & Annexure-E of IS 4151
1148	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Test for Rigidity (Transverse Axis) (Under Load 30N to 630N)	Clause 9.3 & Annexure-E of IS 4151
1149	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Ultraviolet - radiation conditioning and moisture conditioning	Clause 7.1.1.5 of IS 4151



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1150	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Visor	Clause 6.1.2 of IS 4151
1151	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Workmanship & Finish (All Edges:Smooth & Round)	Clause 7 of IS 4151
1152	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider's Helmet	Workmanship and Finish	Clause 6.8.1 of IS 4151
1153	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Rider;s Helmet	Detachable Peak	Clause 6.1.2 of 4151
1154	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor	Instructions	IS 9973 (Clause No. 8.1)
1155	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor	Marking	IS 9973 (Clause No. 9.1)
1156	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Design	Clause 4.1 of IS 9973
1157	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Diffuse Transmittance	Clause 5.4.4 of IS 9973
1158	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Distortion	Clause 5.4.1 of IS 9973
1159	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Field of Vision	Clause 5.5 of IS 9973
1160	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Flammability Resistance of Visor	Clause 5.3 of IS 9973
1161	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Impact Resistance for Visor	Clause 5.1 of IS 9973



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1162	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Light Transmission	Clause 5.4.5 of IS 9973
1163	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Mass of Visor	Clause 7 of IS 9973
1164	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Materials	Clause 3.1 of IS 9973
1165	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Penetration Resistance for Visor	Clause 5.2 of IS 9973
1166	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Prismatic Error	Clause 5.4.3 of IS 9973
1167	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Spherical and Cylindrical Error	Clause 5.4.2 of IS 9973
1168	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Visor for Two Wheeler Riders	Workmanship and Finish	Clause 6 of IS 9973
1169	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Chlorinated Polyvinyl Chloride(CPVC Pipe)	Resistance to external Blows	IS 15778
1170	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Chlorinated Polyvinyl Chloride(CPVC Pipe)	Visual Appearance	IS 15778
1171	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water/Packaged Mineral Water with Cap	Capacity (Nominal/Brimful)	IS 2798
1172	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water/Packaged Mineral Water with Cap	Drop Test	IS 2798
1173	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water/Packaged Mineral Water with Cap	Leakage Test (Closure Leakage)	IS 2798



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1174	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water/Packaged Mineral Water with Cap	Migration Test ($40 \pm 2^\circ\text{C}$ for 10 days)	IS 9845
1175	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water/Packaged Mineral Water with Cap	Wall Thickness (Top, Middle, Bottom)	IS 2798
1176	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water/Packaged Mineral Water with Cap	Workmanship, Appearance and Finish etc.	IS 15410
1177	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Double Wall corrugated Pipes	Color of finished pipes	IS 16098 (Part-2)
1178	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Double Wall Corrugated Pipes	Dimension of Pipes	IS 16098 (Part-2)
1179	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Double Wall corrugated Pipes	Impact Test	IS 16098 (Part-2)
1180	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Double Wall corrugated Pipes	Resistance to heating	IS 16098 (Part-2)
1181	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Double Wall corrugated Pipes	Ring flexibility 30% of item	IS 16098 (Part-2)
1182	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Double Wall corrugated Pipes	Ring Stiffness	IS 16098 (Part-2)
1183	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Double Wall corrugated Pipes	Visual appearance	IS 16098 (Part-2)
1184	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	EMITTING PIPE SYSTEMS	Resistance to Pull Out of Joints Between Fitting and Emitting	IS 13488
1185	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	EMITTING PIPE SYSTEMS	DESIGNATION	IS 13488



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1186	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	EMITTING PIPE SYSTEMS	Dimension (Inside Diameter)	IS 13488
1187	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	EMITTING PIPE SYSTEMS	Dimension (Wall Thickness)	IS 13488
1188	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	EMITTING PIPE SYSTEMS	Emission Rate of Emitting Unit as a Function of Inlet Pressure	IS 13488
1189	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	EMITTING PIPE SYSTEMS	Resistance of Emitting Pipes to Hydrostatic Pressure	IS 13488
1190	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	EMITTING PIPE SYSTEMS	Resistance of PE Emitting Pipe to Environmental Stress Cracking	IS 13488
1191	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	EMITTING PIPE SYSTEMS	Resistance to Tension at Elevated Temperature	IS 13488
1192	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Appearance	IS 10889
1193	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Appearance	IS 2508
1194	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Carbon Black Content	IS 2530
1195	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Carbon Black Dispersion	IS 2530
1196	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Density	IS 10889
1197	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Density	IS 2508



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1198	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Dimension (Thickness)	IS 10889
1199	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Dimension (Thickness)	IS 2508
1200	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Elongation	IS 10889
1201	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Elongation	IS 2508
1202	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Odour	IS 10889
1203	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Odour	IS 2508
1204	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Tensile Strength	IS 10889
1205	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Films & Sheets	Tensile Strength	IS 2508
1206	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Sack	Elongation at Break	IS 1969 (Part-1)
1207	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Sack	Mass of Sack a) Unlaminated Sack b) Sack with Linear	IS 1964
1208	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Water Proofing Membrane/ PVC Water Proofing Membrane	Lab Joint Adhesion Test	ASTM D 6392
1209	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Water Proofing Membrane/ PVC Water Proofing Membrane	Peel or Stripping Strength of Concrete	ASTM D 903:98



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1210	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Water Proofing Membrane/ PVC Water Proofing Membrane	Puncture Resistance Test	ASTM E 154/154M:08a
1211	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Water Proofing Membrane/ PVC Water Proofing Membrane	Resistance to Hydrostatic Head	DIN 16726
1212	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Waterproofing membrane/ PVC Waterproofing membrane	Elongation at Break (Longitudinal and Transverse Direction)	BS EN 12311-2
1213	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Waterproofing Membrane/ PVC Waterproofing Membrane	Puncture Static Test	BS EN ISO 12236
1214	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Waterproofing Membrane/ PVC Waterproofing Membrane	Resistance to Acidic and Alkaline at 28 days	DIN 16726
1215	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Waterproofing Membrane/ PVC Waterproofing Membrane	Tensile Strength (Longitudinal and Transverse Direction)	BS EN 12311-2
1216	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Waterproofing Membrane/ PVC Waterproofing Membrane	Thickness	BS EN 1849-2
1217	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Waterproofing Membrane/ PVC Waterproofing Membrane	Water tightness	BS EN 1928
1218	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) Pipes	Colour	IS 4984
1219	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) Pipes	Identification of Strips	IS 4984
1220	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HIGH DENSITY POLYETHYLENE (HDPE) Sack	Ends per dm	IS 14887
1221	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HIGH DENSITY POLYETHYLENE (HDPE) Sack	Ends per dm	IS 14968



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1222	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HIGH DENSITY POLYETHYLENE (HDPE) Sack	Picks per dm	IS 14887
1223	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HIGH DENSITY POLYETHYLENE (HDPE) Sack	Picks per dm	IS 14968
1224	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes	Density	ASTM D 297
1225	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes	Density	IS 7328
1226	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes	Dimension (Outside Diameter)	IS 4984
1227	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes	Dimension (Ovality)	IS 4984
1228	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes	Dimension (Wall Thickness)	IS 4984
1229	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes	Impact Resistance	IS 13592
1230	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes	Resistance to External Blows	IS 13592
1231	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes	Reversion Test	IS 4984
1232	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes	Specific Gravity	ASTM D 297
1233	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes	Specific Gravity	IS 7328



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1234	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes & Materials	Elongation	IS 4984
1235	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes & Materials	Internal Pressure Creep Rupture Test	IS 4984
1236	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes & Materials	Melt Flow Rate	IS 2530
1237	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes & Materials	Tensile Strength for Butt fusion	IS 4984
1238	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes & Materials	Thermal Stability(Oxidation Induction Time)	IS 4984
1239	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Medium Density Polyethylene (MDPE)/ Polyethylene (PE) Pipes & Materials	Visual Appearance	IS 4984
1240	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Polyethylene (PE) Pipes & Materials	Slow Crack Growth Rate Test	IS 4984
1241	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Polyethylene (PE) Pipes & Materials	Tensile Strength at Yield	IS 4984
1242	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE)/ Polyethylene (PE)/ Polypropylene Random Copolymer (PPR) Pipe	Hydrostatic Pressure Test(Long/Short term)	IS 4984
1243	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Sack	Breaking Strength	IS 1969 (Part-1)
1244	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Sack	Breaking Strength Bottom Seam	IS 9030
1245	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Sack	Dimension (Length)	IS 1954



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1246	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Sack	Dimension (Width)	IS 1954
1247	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Feeding Bottles	Ageing Resistance	IS 14625
1248	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Feeding Bottles	Capacity	IS 14625
1249	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Feeding Bottles	Capacity Scale	IS 14625
1250	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Feeding Bottles	Compressive Deformation Resistance	IS 14625
1251	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Feeding Bottles	Drop Test	IS 14625
1252	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Feeding Bottles	Leakage Test	IS 14625
1253	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Feeding Bottles	Migration Test	IS 9845
1254	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Feeding Bottles	Permanency of Pigment	Annex B of IS 14625
1255	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Feeding Bottles	Product Resistance of Printed Containers	IS 2798
1256	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Feeding Bottles	Wall Thickness	IS 2798
1257	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet	Hardness Shore D	IS 13360 (Part-5/Section-11)



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1258	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PLASTICS BIB TAPS, PILLAR TAPS, ANGLE VALVES AND STOP VALVES FOR HOT AND COLD WATER SERVICES	Resistance to Residual Chlorine in Water	IS 9763
1259	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PLASTICS BIB TAPS, PILLAR TAPS, ANGLE VALVES AND STOP VALVES FOR HOT AND COLD WATER SERVICES	Drip Proofness Test	IS 9763
1260	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PLASTICS BIB TAPS, PILLAR TAPS, ANGLE VALVES AND STOP VALVES FOR HOT AND COLD WATER SERVICES	Hydraulic Pressure Test	IS 9763
1261	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PLASTICS BIB TAPS, PILLAR TAPS, ANGLE VALVES AND STOP VALVES FOR HOT AND COLD WATER SERVICES	Mechanical Strength Characteristics	IS 9763
1262	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PLASTICS BIB TAPS, PILLAR TAPS, ANGLE VALVES AND STOP VALVES FOR HOT AND COLD WATER SERVICES	Thermal Shock Test at $65\pm 2^{\circ}\text{C}$	IS 9763
1263	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches	Drop Test	IS 15609
1264	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches	Elongation at Break	IS 2508
1265	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches	Ink Adhesion Test for Printed Pouches	IS 15609
1266	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches	Overall Migration	IS 9845
1267	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches	Product Resistance Test for Printed Pouch	IS 15609
1268	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches	Stack Load Test	IS 15609
1269	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches	Tensile Strength	IS 2508



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1270	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches	Thickness	IS 15609
1271	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches	Water Portability Test	IS 15609
1272	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches	Width	IS 15609
1273	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Dimension (Outside Diameter)	IS 12786
1274	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Dimension (Wall Thickness)	IS 12786
1275	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Elongation at Break	IS 12786
1276	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Elongation at Break	IS 2530
1277	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Hydraulic Characteristics	IS 12786
1278	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Hydraulic Characteristics (Acceptance Test)	IS 12786
1279	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Reversion Test	IS 12786
1280	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Susceptibility to environmental Stress Cracking	IS 12786
1281	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Tensile Strength at Break	IS 12786



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1282	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Tensile Strength at Break	IS 2530
1283	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipe	Visual Appearance	IS 12786
1284	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes (PE Compound) for the Supply of Gaseous Fuels	Oxidation Induction Time (Thermal Stability)	IS 4984 (Annex B)
1285	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Density	IS 7328
1286	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Density (PE Compound)	IS 7328
1287	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Dimension (Outside Diameter)	IS 14885
1288	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Dimension (Ovality)	IS 14885
1289	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Dimension (Wall Thickness)	IS 14885
1290	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Elongation at Break	IS 4984
1291	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Finish	IS 14885
1292	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Hydraulic Characteristics (Internal Pressure Creep Rupture Test - at 20°C for 100 Hrs)	IS 4984



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1293	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Hydraulic Characteristics (Internal Pressure Creep Rupture Test - at 80°C for 1000 Hrs)	IS 4984
1294	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Hydraulic Characteristics (Internal Pressure Creep Rupture Test - at 80°C for 165 Hrs)	IS 4984
1295	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Melt Flow Rate	IS 2530
1296	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Melt Flow Rate (PE Compound)	IS 2530
1297	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Oxidation Induction Time (Thermal Stability)	IS 4984 (Annex B)
1298	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Reversion Test	IS 4984
1299	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Slow Crack Growth Rate	IS 4984
1300	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Squeeze Off	IS 14885
1301	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Tensile Yield Strength	IS 4984
1302	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyfibre	Dimension (Aspect Ratio)	BS EN 14889-2
1303	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyfibre	Dimension (Diameter)	BS EN 14889-2



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1304	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyfibre	Dimension (Length)	BS EN 14889-2
1305	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyfibre	Modulus of Elasticity	BS EN 14889-2
1306	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyfibre	Tensile Strength	BS EN 10002-1
1307	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polymer Membrane	Aqueous Solution (Hydrostatic Head and Puncture Resistance)	DIN 16726
1308	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polymer Membrane	Elongation at Break	ASTM D412:16
1309	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polymer Membrane	Pull Off Strength	ASTM D 7234
1310	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polymer Membrane	Puncture Resistance	ASTM E 154/154M:08a
1311	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polymer Membrane	Resistance to Hydrostatic Head	DIN 16726
1312	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polymer Membrane	Static Crack Bridging	ASTM D836
1313	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polymer Membrane	Tensile Strength	ASTM D412:16
1314	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polymer Membrane	Total Membrane Thickness	BS EN 1849-2
1315	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polypropylene-Random Copolymer Pipes (PPR) Pipe	Fusion Compatibility	IS 15801



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1316	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polypropylene-Random Copolymer Pipes (PPR) Pipe	Impact Strength	IS 15801
1317	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polypropylene-Random Copolymer Pipes (PPR) Pipe	Thermal Stability by Hydrostatic Pressure Testing	IS 15801
1318	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polypropylene-Random Copolymer Pipes (PPR) Pipes	Ovality	IS 15801
1319	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polypropylene-Random Copolymer Pipes(PPR) Pipe	Dimension (Outside Diameter)	IS 15801
1320	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polypropylene-Random Copolymer Pipes(PPR) Pipe	Dimension (Wall Thickness)	IS 15801
1321	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Density	ASTM D 297
1322	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Density	BS EN ISO 1183-1
1323	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Dimensional Stability	BS 3784
1324	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Elongation at Break	BS 2782
1325	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Elongation at Break	BS EN ISO 527 (Part-1)
1326	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Elongation at Break	BS EN ISO 527 (Part-3)
1327	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Hardness Shore D	ASTM D 2240:15



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1328	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Resistance to Heat	BS 3784
1329	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Tensile Strength	BS 2782
1330	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Tensile Strength	BS EN ISO 527 (Part-1)
1331	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Tensile Strength	BS EN ISO 527 (Part-3)
1332	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polytetrafluoroethylene (PTFE)	Visual Inspection	IRC 83 (Part-3)
1333	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PPR Pipes	Charpy Impact Strength	IS 13360 (Part-5, Sec-5)
1334	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Behaviour after Storage in Aqueous Solution (Resistance to Acid and Alkali after 28 days)	IS 15909
1335	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Behaviour During Perforation (Static Puncture Test)	IS 16078
1336	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Change of Dimensioning after Heating at 70°C for 2 h	IS 15909
1337	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Cold Crack Resistance at Low Temperature	IS 15909
1338	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Dimensional Stability at 80°C for 6 Hours	IS 15909



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1339	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Elongation at Break (Longitudinal & Transverse)	IS 2076
1340	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Elongation at Break (Longitudinal and Transverse)	IS 15909
1341	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Flammability Test (Horizontal and Vertical Burning)	IS 15061
1342	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Height of Fall Without Perforation	IS 15909
1343	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Hydrostatic Pressure Resistance at 5 Bar for 24 Hours	IS 15909
1344	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Hydrostatic Resistance	IS 15909
1345	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Index Puncture Resistance	IS 15909
1346	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Length	IS 15909 (Annex A)
1347	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Low Temperature Crack Resistance	IS 15909
1348	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Peel Strength	IS15909
1349	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Resistance to Soil Burial	IS 15909
1350	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Resistance to Static Puncturing	IS 15909



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1351	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Seam Strength	IS 15909
1352	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Specific Gravity	IS 2076
1353	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Stability to ultraviolet radiations, % retention in tensile strength and elongation at break (Longitudinal and transverse)	IS 15909
1354	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Strength of Welded Seam Shear Resistance	IS 15909
1355	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Tear Propagation (Machine and Cross Direction)	IS 15909
1356	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Tear Resistance (Machine & Cross Direction)	IS 15909
1357	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Tensile Strength (Longitudinal & Transverse)	IS 2076
1358	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Tensile Strength (Longitudinal and Transverse)	IS 15909
1359	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Thickness	IS 3464
1360	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Volatile Loss	IS 3464
1361	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Water Extraction	IS 15909



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1362	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Geomembrane	Width	IS 15909 (Annex A)
1363	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Behavior after storage in acid and /or alkaline solutions	DIN 16726
1364	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Behavior during perforation test	DIN 50014
1365	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Change of Dimension after heating at 70 deg C	BS EN 1110
1366	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Compressive Strength at 20% Strain	DIN EN ISO 604
1367	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Dimensional Stability after accelerating ageing	DIN 16726
1368	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Elongation at Failure	DIN 53455
1369	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Material Characteristics during and after storage at 80 deg C	DIN 16726
1370	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Resistance to Joints	BS EN 12317-2
1371	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Resistance under Water Pressure	DIN 16726
1372	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Shear Strength of splice with bitumen	DIN 16726
1373	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Strength of Welded Seam	DIN 16726



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1374	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Tear Propagation Strength	DIN EN 17679
1375	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Tensile Strength	DIN 53455
1376	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Thickness	DIN ISO 4593
1377	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Proofing Membrane	Water Absorption	DIN EN ISO 62
1378	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Accelerated Extraction (Elongation)	IS 15058
1379	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Accelerated Extraction (Tensile Strength)	IS 15058
1380	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Cold Bend Test	IS 9766
1381	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Dimension (Thickness)	IS 15058
1382	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Dimension (Width)	IS 15058
1383	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Effect of Alkali	IS 15058
1384	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Elongation	IS 13360 (Part-5/Section-1)
1385	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Elongation	IS 13360 (Part-5/Section-2)



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1386	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Elongation	IS 13360 (Part-5/Section-3)
1387	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Hardness	IS 13360 (Part-5/Section-11)
1388	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Tensile Strength	IS 13360 (Part-5/Section-1)
1389	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Tensile Strength	IS 13360 (Part-5/Section-2)
1390	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Tensile Strength	IS 13360 (Part-5/Section-3)
1391	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Water Stops	Water Absorption	IS 15058
1392	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Waterproofing membrane	Cold Bending at -35° C	BS EN 495-5
1393	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Waterproofing membrane	Fire reaction classification	ISO 11925-2
1394	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PVC Waterproofing membrane	Resistance to tearing (Longitudinal and Transverse Direction)	BS EN 12310-2
1395	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE pipes	Appearance	IS 17425
1396	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE pipes	Dimension (Outside Diameter)	IS 17425
1397	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE Pipes	Dimension (Ovality)	IS 17425



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1398	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE Pipes	Dimension (Wall Thickness)	IS 17425
1399	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE Pipes	Elongation at Break	IS 17425
1400	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE pipes	Fusion Compatibility (Quality and Acceptance Test)	IS 17425
1401	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE pipes	Holding Attachment for Coupler parts	IS 17425
1402	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE Pipes	Hydraulic Characteristics (Internal Pressure Creep Rupture Quality and Acceptance Test)	IS 17425
1403	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE pipes	Hydraulic Proof Test	IS 17425
1404	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE pipes	Leakage Test	IS 17425
1405	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE Pipes	Reversion Test	IS 17425
1406	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE Pipes	Tensile Strength at yield	IS 17425
1407	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE pipes	Visual Appearance and Workmanship	IS 17425
1408	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE pipes	Wall Thickness of Coupler	IS 17425



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1409	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Quick Coupled PE pipes	Weld ability Test (Quality and Acceptance test)	IS 17425
1410	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage Tanks	Dimension (Bottom Thickness)	IS 12701
1411	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage Tanks	Dimension (Internal Diameter)	IS 12701
1412	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage Tanks	Dimension (Overall Diameter)	IS 12701
1413	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage Tanks	Dimension (Overall Height)	IS 12701
1414	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage Tanks	Dimension (Wall Thickness)	IS 12701
1415	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage Tanks	Finish	IS 12701
1416	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage Tanks	Flexural Modulus	IS 13360 (Part-5/Section-7)
1417	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage Tanks	Overall Migration	IS 9845
1418	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage Tanks	Resistance to Deformation	IS 12701
1419	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage Tanks	Tensile Strength	IS 13360 (Part-5/Section-1)
1420	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride (UPVC) Pipes	Colour	IS 13592



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1421	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride (UPVC) Screen and Casing Pipe	Dimension (Mean Outer Diameter over Connection)	IS 12818
1422	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride (UPVC) Screen and Casing Pipe	Dimension (Mean Outer Diameter)	IS 12818
1423	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride (UPVC) Screen and Casing Pipe	Dimension (Outer Diameter at any Point)	IS 12818
1424	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride (UPVC) Screen and Casing Pipe	Dimension (Wall Thickness)	IS 12818
1425	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride (UPVC) Screen and Casing Pipe	General Appearance	IS 12818
1426	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride (UPVC) Screen and Casing Pipe	Internal Diameter	IS 12818
1427	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride (UPVC) Screen and Casing Pipe	Slots	IS 12818
1428	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride(UPVC) PIPE	Axial Shrinkage	IS 13592
1429	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride(UPVC) PIPE	Effect of Sunlight	IS 13592
1430	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride(UPVC) PIPE	Length of Pipe	IS 13592
1431	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride(UPVC) PIPE	Marking	IS 4985
1432	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride(UPVC) PIPE	Socket of Pipe	IS 13592



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1433	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride(UPVC) PIPE	Stress Relief Test	IS 12235(Part-6)
1434	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride(UPVC) PIPE	Visual Appearance	IS 13592
1435	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride(UPVC) PIPE	Visual Appearance	IS 4985
1436	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride(UPVC) PIPE	Water Tightness Test of Joints	IS 13592
1437	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Non - Pressure PVC Pipes	Internal Negative Hydrostatic Pressure (Internal Vacuum)	IS 15328
1438	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe	Dimension (Inside Diameter)	IS 12818
1439	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe	Dimension (Outside Diameter)	IS 12818
1440	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe	Dimension (Socket Length)	IS 12818
1441	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe	Dimension (Wall Thickness)	IS 12818
1442	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe	Resistance to Chemical Action	IS 13592
1443	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe	Tensile Strength	IS 12235 (Part-13)
1444	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe	Visual Appearance	IS 10124 (Part-2)



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1445	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe	Visual Appearance	IS 12818
1446	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe	Visual Appearance	IS 2508
1447	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe	Visual Appearance	IS 4985
1448	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Density	ASTM D 297
1449	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Inside Diameter)	IS 10124 (Part-1)
1450	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Inside Diameter)	IS 12235 (Part-1)
1451	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Inside Diameter)	IS 13592
1452	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Inside Diameter)	IS 15778
1453	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Inside Diameter)	IS 4985
1454	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Outside Diameter)	IS 10124 (Part-1)
1455	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Outside Diameter)	IS 12235 (Part-1)
1456	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Outside Diameter)	IS 13592



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1457	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Outside Diameter)	IS 15778
1458	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Outside Diameter)	IS 4985
1459	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Socket Length)	IS 10124 (Part-1)
1460	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Socket Length)	IS 12235 (Part-1)
1461	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Socket Length)	IS 13592
1462	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Socket Length)	IS 15778
1463	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Socket Length)	IS 4985
1464	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Wall Thickness)	IS 10124 (Part-1)
1465	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Wall Thickness)	IS 12235 (Part-1)
1466	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Wall Thickness)	IS 13592
1467	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Wall Thickness)	IS 15778
1468	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Dimension (Wall Thickness)	IS 4985



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1469	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Opacity	IS 12235 (Part-3)
1470	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Resistance to Chemical Action	IS 12235 (Part-7)
1471	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Reversion Test	IS 12235 (Part-5/ Sec-1 & 2)
1472	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Reversion Test	IS 15778
1473	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Specific Gravity	ASTM D 297
1474	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Tensile Strength	IS 12235 (Part-13)
1475	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Tensile Strength	IS 12818
1476	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Vicat Softening Temperature	IS 12235 (Part-2)
1477	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Visual Appearance	IS 10124 (Part-1)
1478	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Visual Appearance	IS 12818
1479	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipe & Fittings	Visual Appearance	IS 4985
1480	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipes & Fittings	Density	IS 12235 (Part-14)



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1481	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipes & Fittings	Specific Gravity	IS 12235 (Part-14)
1482	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes & Fittings/CPVC Pipes & Fittings	Vicat Softening Temperature	IS 6307
1483	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC/CPVC Pipes & Fittings	Hydrostatic Pressure Test (Long Terms)	IS 12235 (Part-8)
1484	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC/CPVC Pipes & Fittings	Flattening Test	IS 12235 (Part-19)
1485	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC/CPVC Pipes & Fittings	Hydrostatic Pressure Test (Short Terms)	IS 12235 (Part-8)
1486	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC/CPVC Pipes & Fittings	Impact Resistance/Resistance to External Blows	IS 13592
1487	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC/CPVC Pipes & Fittings	Impact Resistance/Resistance to External Blows	IS 12235 (Part-9)
1488	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC/CPVC Pipes & Fittings	Impact Resistance/Resistance to External Blows	IS 4985
1489	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC/CPVC Pipes & Fittings	Vicat Softening Temperature	IS 12235 (Part-2)
1490	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Water Proofing Membrane	Elongation	ASTM D 146/D146M
1491	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Water Proofing Membrane	Low Temp Flexibility	ASTM D 5147/D5147M:18
1492	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Water Proofing Membrane	Tear Strength	ASTM D 4073/D4073M:06



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1493	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Water Proofing Membrane	Tensile Strength	ASTM D146/D146M:04
1494	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Water Proofing Membrane	Water Absorption	ASTM D5147/5147M:18
1495	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Water Storage Tank	Capacity	IS 12701
1496	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Water Storage Tank	Provision of Flat Area	IS 12701
1497	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Water Storage Tank	Resistance to impact	IS 12701
1498	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Water Storage Tank	Resistance to top load test	IS 12701
1499	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Chloroprene Seal	Ageing in Hot Air	DIN 53508
1500	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Chloroprene Seal	Ageing in Ozone	DIN 53509-2
1501	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Chloroprene Seal	Elongation at Fracture	ASTM D 412:16
1502	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Chloroprene Seal	Elongation at Fracture	DIN 53504
1503	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Chloroprene Seal	Hardness	ASTM D 2240:15
1504	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Chloroprene Seal	Hardness	DIN 53505



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1505	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Chloroprene Seal	Swelling Behaviour in Oil	DIN 53521
1506	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Chloroprene Seal	Tear Propagation Strength	DIN 53507
1507	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Chloroprene Seal	Tensile Strength	ASTM D 412:16
1508	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Chloroprene Seal	Tensile Strength	DIN 53504
1509	MECHANICAL- RUBBER AND RUBBER PRODUCTS	EPDM Rubber Gasket	Accelerated Ageing	IS 3400 (Part-4)
1510	MECHANICAL- RUBBER AND RUBBER PRODUCTS	EPDM Rubber Gasket	Determination of the Effect of Liquid	IS 3400 (Part-6)
1511	MECHANICAL- RUBBER AND RUBBER PRODUCTS	EPDM Rubber Gasket	Ozone Resistance	IS 3400 (Part-20)
1512	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Ozone Resistance	ASTM D 1149
1513	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Ozone Resistance	ISO 1431(Part-1)
1514	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Ozone Resistance	JIS K 6259-2
1515	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Ozone Resistance	IS 444
1516	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose/Rubber	Adhesion	IS 3400 (Part-5)



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1517	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose/Rubber Product	Compression Set	IS 3400 (Part-10/Sec-1)
1518	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose/Rubber Product	Density/Specific Gravity	IS 3400 (Part-9)
1519	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose/Rubber Product	Elongation	IS 3400 (Part-1)
1520	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose/Rubber Product	Hardness IRHD	IS 3400 (Part-2)
1521	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose/Rubber Product	Hardness Shore A	IS 3400 (Part-23/Sec-1)
1522	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose/Rubber Product	Resistance to Lining to N Pentane	IS 9573 (Part-2)
1523	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose/Rubber Product	Tear Strength	IS 3400 (Part-12)
1524	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose/Rubber Product	Tensile Strength	IS 3400 (Part-1)
1525	MECHANICAL- SOIL AND ROCKS	Bentonite	Density	IS 2720 (Part-3/ Sec-1 & 2)
1526	MECHANICAL- SOIL AND ROCKS	Bentonite	Dry/Wet Sieving	IS 6186
1527	MECHANICAL- SOIL AND ROCKS	Bentonite	Free Swell Index	IS 2720 (Part-40)
1528	MECHANICAL- SOIL AND ROCKS	Bentonite	Liquid Limit	IS 2720 (Part-5)
1529	MECHANICAL- SOIL AND ROCKS	Bentonite	Marsh Cone Viscosity	ASTM D 6910/6910M



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1530	MECHANICAL- SOIL AND ROCKS	Bentonite	Sand Content	IS 6186
1531	MECHANICAL- SOIL AND ROCKS	Soil	Consolidation Test (Compression Index)	IS 2720 (Part-15)
1532	MECHANICAL- SOIL AND ROCKS	Soil	Consolidation Test (Void Ratio)	IS 2720 (Part-15)
1533	MECHANICAL- SOIL AND ROCKS	Soil	Direct Shear Test (Angle of Internal Friction (Phi Value))	IS 2720 (Part-13)
1534	MECHANICAL- SOIL AND ROCKS	Soil	Direct Shear Test (Cohesion Intercept (C Value))	IS 2720 (Part-13)
1535	MECHANICAL- SOIL AND ROCKS	Soil	Free Swell Index	IS 2720 (Part-40)
1536	MECHANICAL- SOIL AND ROCKS	Soil	Grain Size Analysis (80 mm, 75 mm, 40 mm, 25 mm, 20 mm, 19 mm, 12.5 mm, 10 mm, 6.5 mm, 4.75 mm, 2.0 mm, 0.425 mm, 0.075 mm)	IS 2720 (Part-4)
1537	MECHANICAL- SOIL AND ROCKS	Soil	Shrinkage Limit	IS 2720 (Part-6)
1538	MECHANICAL- SOIL AND ROCKS	Soil	Specific Gravity	IS 2720 (Part-3/Section-1)
1539	MECHANICAL- SOIL AND ROCKS	Soil	Swelling Pressure	IS 2720 (Part-41)
1540	MECHANICAL- SOIL AND ROCKS	Soil	Triaxial Shear Test (Cohesion Intercept (C Value))	IS 2720 (Part-12)
1541	MECHANICAL- SOIL AND ROCKS	Soil	Water Content	IS 2720 (Part-2)
1542	MECHANICAL- SOIL AND ROCKS	Soil Blanketing Material	CBR Value (Lab)	IS 2720 (Part 16)
1543	MECHANICAL- SOIL AND ROCKS	Soil Blanketing Material	Coefficient of Curvature	IS 1498



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1544	MECHANICAL- SOIL AND ROCKS	Soil Blanketing Material	Coefficient of Uniformity	IS 1498
1545	MECHANICAL- SOIL AND ROCKS	Soil Blanketing Material	Liquid Limit	IS 2720 (Part-5)
1546	MECHANICAL- SOIL AND ROCKS	Soil Blanketing Material	Plastic Limit	IS 2720 (Part-5)
1547	MECHANICAL- SOIL AND ROCKS	Soil Blanketing Material	Proctor Test (Heavy Compaction - Maximum Dry Density)	IS 2720 (Part-8)
1548	MECHANICAL- SOIL AND ROCKS	Soil Blanketing Material	Proctor Test (Heavy Compaction - Optimum Moisture Content)	IS 2720 (Part-8)
1549	MECHANICAL- SOIL AND ROCKS	Soil Blanketing Material	Proctor Test (Light Compaction - Maximum Dry Density)	IS 2720 (Part-7)
1550	MECHANICAL- SOIL AND ROCKS	Soil Blanketing Material	Proctor Test (Light Compaction - Optimum Moisture Content)	IS 2720 (Part-7)
1551	MECHANICAL- SOIL AND ROCKS	Soils	Triaxial Shear Test (Angle of Internal Friction (Phi Value))	IS 2720 (Part-12)
1552	MECHANICAL- SOIL AND ROCKS	Stone	Compressive Strength	IS 1121 (Part-1)
1553	MECHANICAL- SOIL AND ROCKS	Stone	Dry Density	IS 13030
1554	MECHANICAL- SOIL AND ROCKS	Stones	Moisture Content	IS 13030
1555	MECHANICAL- SOIL AND ROCKS	Stones	Tensile Strength	IS 1121 (Part-3)
1556	MECHANICAL- SOIL AND ROCKS	Stones	Transverse Strength	IS 1121 (Part-2)
1557	MECHANICAL- TEXTILE MATERIALS	Garment/Fabric Labeling and Marking Textile Coated Fabrics	Width	IS 1954



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1558	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Breaking Strength (Cross Direction)	ASTM D 751
1559	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Breaking Strength (Machine Direction)	ASTM D 751
1560	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Hydraulic Bursting Strength of Textile Fabrics—Diaphragm Bursting Strength Tester Method	ASTM D 3786/D3786M:18
1561	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Hydraulic Bursting Strength of Textile Fabrics—Diaphragm Bursting Strength Tester Method	BS EN ISO 13938-1
1562	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Length	IS 1954
1563	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Mass per unit area (weight) of fabric	ASTM D 751
1564	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Mass per unit area (weight) of fabric	IS 1964
1565	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Puncture Resistance	ASTM D751
1566	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Tear properties of fabrics — Determination of tear force of trouser-shaped test specimens (Single tear method) (Cross Direction)	ISO 13937-2
1567	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Tear properties of fabrics — Determination of tear force of trouser-shaped test specimens (Single tear method) (Machine Direction)	ISO 13937-2
1568	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Tear Resistance (Cross Direction)	ASTM D 751



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1569	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Tear Resistance (Machine Direction)	ASTM D 751
1570	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Tearing Strength of Fabrics by the Tongue (Single Rip) Procedure (Constant-Rate-of-Extension Tensile Testing Machine) (Cross Direction)	ASTM D2261:13
1571	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Tearing Strength of Fabrics by the Tongue (Single Rip) Procedure (Constant-Rate-of-Extension Tensile Testing Machine) (Machine Direction)	ASTM D2261:13
1572	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Tearing Strength of Fabrics by Trapezoid Procedure (Cross Direction)	ASTM D5587:15
1573	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Tearing Strength of Fabrics by Trapezoid Procedure (Machine Direction)	ASTM D5587:15
1574	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Trapezoidal Tear (Cross Direction)	ASTM D751
1575	MECHANICAL-TEXTILE MATERIALS	Garment/Fabric Labelling and Marking Textile Coated Fabrics	Trapezoidal Tear (Machine Direction)	ASTM D751
1576	MECHANICAL-TEXTILE MATERIALS	Geo Composite	CBR Puncture Resistance	ISO 12236
1577	MECHANICAL-TEXTILE MATERIALS	Geo Composite	Mass per Unit Area	ISO 9864
1578	MECHANICAL-TEXTILE MATERIALS	Geo Composite	Tensile Strength (Cross Direction)	ISO 10319
1579	MECHANICAL-TEXTILE MATERIALS	Geo Composite	Tensile Strength (Machine Direction)	ISO 10319



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1580	MECHANICAL-TEXTILE MATERIALS	Geo Textiles	Apparent Opening Size	IS 14294
1581	MECHANICAL-TEXTILE MATERIALS	Geo Textiles	CBR Puncture Strength	IS 16078
1582	MECHANICAL-TEXTILE MATERIALS	Geo Textiles	Elongation at Break (Longitudinal Direction)	IS 16342
1583	MECHANICAL-TEXTILE MATERIALS	Geo Textiles	Elongation at Break (Transverse Direction)	IS 16342
1584	MECHANICAL-TEXTILE MATERIALS	Geo Textiles	Grab Strength	IS 16342
1585	MECHANICAL-TEXTILE MATERIALS	Geo Textiles	Permittivity	IS 14324
1586	MECHANICAL-TEXTILE MATERIALS	Geo Textiles	Sewn Seam Strength	IS 15060
1587	MECHANICAL-TEXTILE MATERIALS	Geo Textiles	Trapezoidal Tear Strength (Cross Direction)	IS 14293
1588	MECHANICAL-TEXTILE MATERIALS	Geo Textiles	Trapezoidal Tear Strength (Machine Direction)	IS 14293
1589	MECHANICAL-TEXTILE MATERIALS	Geo Textiles	Width	IS 1954
1590	MECHANICAL-TEXTILE MATERIALS	Non Woven Geo Textiles	Extension at 30% of Tensile Strength (Longitudinal Direction)	DIN EN 29073-3
1591	MECHANICAL-TEXTILE MATERIALS	Non Woven Geo Textiles	Extension at 30% of Tensile Strength (Transverse Direction)	DIN EN 29073-3
1592	MECHANICAL-TEXTILE MATERIALS	Non Woven Geo Textiles	Extension at Break (Longitudinal and Transverse Direction)	DIN EN 29073-3
1593	MECHANICAL-TEXTILE MATERIALS	Non Woven Geo Textiles	Resistance against Acid Solution	DIN EN 29073-3
1594	MECHANICAL-TEXTILE MATERIALS	Non Woven Geo Textiles	Resistance against Alkaline Solution	DIN EN 29073-3



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1595	MECHANICAL-TEXTILE MATERIALS	Non Woven Geo Textiles	Tensile Strength (Longitudinal Direction)	DIN EN 29073-3
1596	MECHANICAL-TEXTILE MATERIALS	Non Woven Geo Textiles	Tensile Strength (Transverse Direction)	DIN EN 29073-3
1597	MECHANICAL-TEXTILE MATERIALS	Non Woven Geo Textiles	Unit Weight	DIN EN 29073-1
1598	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene Geo Textile	Extension at 30% of Tensile Strength (Transverse Direction)	DIN 53857-2
1599	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene Geo Textile	Extension at Break (Transverse Direction)	DIN 53857-2
1600	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene Geo Textile	Resistance against Alkaline Solution	DIN 53857-2
1601	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene Geo Textile	Thickness (at 0.02 Bar)	DIN 53855-3
1602	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene Geo Textile	Thickness (at 2.0 Bar)	DIN 53855-3
1603	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene Geo Textiles	Unit Weight	DIN 53854
1604	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene GeoTextile	Resistance against Acid solution	DIN 53857-2
1605	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene GeoTextile	Resistance to Punching	DIN 54307
1606	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene GeoTextile	Tensile Strength (Longitudinal Direction)	DIN 53857-2
1607	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene GeoTextile	Extension at 30% of Tensile Strength (Longitudinal Direction)	DIN 53857-2
1608	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene GeoTextile	Extension at Break (Longitudinal Direction)	DIN 53857-2
1609	MECHANICAL-TEXTILE MATERIALS	Non Woven Poly Propylene GeoTextile	Permeability in plane at 0.02/2.0 bar	ASTM D 4491/4491M (Method A) Constant Head Test



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1610	MECHANICAL- TEXTILE MATERIALS	Non Woven Poly Propylene GeoTextile	Permeability in plane at 0.02/2.0 bar	BS EN ISO 12958 - 1 & 2
1611	MECHANICAL- TEXTILE MATERIALS	Non Woven Poly Propylene GeoTextile	Tensile Strength (Transverse Direction)	DIN 53857-2
1612	MECHANICAL- TEXTILE MATERIALS	Non Woven Poly Propylene GeoTextile	Unit Weight	DIN EN 854
1613	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Adhesion of Plies	IS 1659 (Annexure H)
1614	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Dimension Change caused by Humidity (Length)	IS 1659 (Annexure F)
1615	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Dimension Change caused by Humidity (Thickness)	IS 1659 (Annexure F)
1616	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Dimension Length	IS 1659
1617	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Dimension Thickness	IS 1659
1618	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Dimension Width	IS 1659
1619	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Edge Straightness	IS 1659
1620	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Modulus of Elasticity	IS 1659 (Annexure K)
1621	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Modulus of Rupture	IS 1659 (Annexure K)



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1622	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Resistance to Water	IS 1659 (Annexure G)
1623	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Spot Test	IS 1659 (Annexure L)
1624	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Squareness	IS 1659
1625	MECHANICAL- WOOD AND WOOD PRODUCTS	Fire Retardant Plywood	Dimension Length	IS 5509
1626	MECHANICAL- WOOD AND WOOD PRODUCTS	Fire Retardant Plywood	Dimension Thickness	IS 5509
1627	MECHANICAL- WOOD AND WOOD PRODUCTS	Fire Retardant Plywood	Dimension Width	IS 5509
1628	MECHANICAL- WOOD AND WOOD PRODUCTS	Fire Retardant Plywood	Edge Straightness	IS 5509 (Annexure A)
1629	MECHANICAL- WOOD AND WOOD PRODUCTS	Fire Retardant Plywood	Flame Penetration	IS 1734 (Part-3)
1630	MECHANICAL- WOOD AND WOOD PRODUCTS	Fire Retardant Plywood	Flammability Test	IS 1734 (Part-3)
1631	MECHANICAL- WOOD AND WOOD PRODUCTS	Fire Retardant Plywood	Rate of Burning	IS 1734 (Part-3)
1632	MECHANICAL- WOOD AND WOOD PRODUCTS	Fire Retardant Plywood	Squareness	IS 5509 (Annexure A)
1633	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Dimension Length	IS 4020 (Part-2)



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1634	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Dimension Thickness	IS 4020 (Part-2)
1635	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Dimension Width	IS 4020 (Part-2)
1636	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	End Immersion Test	IS 4020 (Part-13)
1637	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Glue Adhesion Test	IS 4020 (Part-15)
1638	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Knife Test	IS 4020 (Part-14)
1639	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Screw Withdrawal Test	IS 4020 (Part-16)
1640	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Squareness	IS 4020 (Part-2)
1641	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Straightness	IS 4020 (Part 2)
1642	MECHANICAL- WOOD AND WOOD PRODUCTS	Hydraulic Door Closer	Endurance Test	IS 3564
1643	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Dimension Length	IS 710
1644	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Dimension Thickness	IS 710
1645	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Dimension Width	IS 710



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1646	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Edge Straightness	IS 710 (Annexure C)
1647	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Squareness	IS 710 (Annexure C)
1648	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Dimension Length	IS 12406
1649	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Dimension Thickness	IS 12406
1650	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Dimension Width	IS 12406
1651	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board for General Purpose	Edge Straightness	IS 12406 (Annexure A)
1652	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board for General Purpose	Squareness	IS 12406 (Annexure A)
1653	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Dimension Length	IS 3087
1654	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Dimension Thickness	IS 3087
1655	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Dimension Width	IS 3087
1656	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Edge Straightness	IS 3087
1657	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Squareness	IS 3087



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1658	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Tensile Strength Perpendicular to Surface	IS 3087
1659	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Abrasion Resistance	IS 12823 (Annexure C)
1660	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Crack Resistance	IS 12823 (Annexure E)
1661	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Density	IS 2380 (Part-3)
1662	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Modulus of Elasticity	IS 2380 (Part-4)
1663	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Modulus of Rupture	IS 2380 (Part-4)
1664	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Moisture Content	IS 2380 (Part-3)
1665	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Resistance cigarette burn	IS 12823 (Annexure F)
1666	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Resistance to stain	IS 12823 (Annexure G)
1667	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Resistance to steam	IS 12823 (Annexure D)
1668	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Screw Withdrawal Strength	IS 2380 (Part-14)
1669	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Swelling in Water	IS 2380 (Part-17)



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1670	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Tensile Strength Perpendicular to Surface	IS 2380 (Part-5)
1671	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Tensile Strength Perpendicular to Surface After Cyclic Test	IS 2380 (Part-5)
1672	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board, Pre-laminated Particle Board, Medium Density Fibre Board	Water Absorption	IS 2380 (Part-16)
1673	MECHANICAL- WOOD AND WOOD PRODUCTS	Plyboard for Concrete Shuttering Work	Dimension Length	IS 4990
1674	MECHANICAL- WOOD AND WOOD PRODUCTS	Plyboard for Concrete Shuttering Work	Dimension Thickness	IS 4990
1675	MECHANICAL- WOOD AND WOOD PRODUCTS	Plyboard for Concrete Shuttering Work	Dimension Width	IS 4990
1676	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for Concrete Shuttering Work, Fire Retardant Plywood, Marine Plywood, Plywood for General Purpose, Veneered Decorative Plywood	Density	IS 1734 (Part-1)
1677	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for Concrete Shuttering Work, Fire Retardant Plywood, Marine Plywood, Plywood for General Purpose, Veneered Decorative Plywood	Glue Adhesion Test (Adhesion of Plies)	IS 1734 (Part-5)
1678	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for Concrete Shuttering Work, Fire Retardant Plywood, Marine Plywood, Plywood for General Purpose, Veneered Decorative Plywood	Glue Shear Test	IS 1734 (Part-4)
1679	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for Concrete Shuttering Work, Fire Retardant Plywood, Marine Plywood, Plywood for General Purpose, Veneered Decorative Plywood	Modulus of Rupture, Modulus of Elasticity	IS 1734 (Part-11)
1680	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for Concrete Shuttering Work, Fire Retardant Plywood, Marine Plywood, Plywood for General Purpose, Veneered Decorative Plywood	Moisture Content	IS 1734 (Part-1)
1681	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for Concrete Shuttering Work, Fire Retardant Plywood, Marine Plywood, Plywood for General Purpose, Veneered Decorative Plywood	Tensile Strength Parallel to Grain	IS 1734 (Part-9)



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1682	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for Concrete Shuttering Work, Fire Retardant Plywood, Marine Plywood, Plywood for General Purpose, Veneered Decorative Plywood	Tensile Strength Perpendicular to Grain	IS 1734 (Part-9)
1683	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for Concrete Shuttering Work, Fire Retardant Plywood, Marine Plywood, Plywood for General Purpose, Veneered Decorative Plywood	Water Resistance Test	IS 1734 (Part-6)
1684	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for Concrete Shuttering Works	Edge Straightness	IS 4990 (Annexure C)
1685	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for Concrete Shuttering Works	Squareness	IS 4990 (Annexure C)
1686	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	Dimension Width	IS 303
1687	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purposes	Edge Straightness	IS 303 (Annexure C)
1688	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purposes	Squareness	IS 303 (Annexure C)
1689	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood/ for General Purpose	Dimension Thickness	IS 303
1690	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood/Shuttering/Fire Retardant/Marine Plywood/Wood/Timber	Dimension Width	IS 303
1691	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Particle Board	Dimension Length	IS 12823
1692	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Particle Board	Dimension Thickness	IS 12823
1693	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Particle Board	Dimension Width	IS 12823



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1694	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Particle Board	Tensile Strength Perpendicular to Surface after Cyclic Test	IS 12823
1695	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Boards	Edge Straightness	IS 12823
1696	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Boards	Squareness	IS 12823
1697	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Density	IS 1708 (Part-2)
1698	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Moisture Content	IS 1708 (Part-1)
1699	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Static Bending Strength	IS 1708 (Part 5)
1700	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Decorative Plywood	Dimension Length	IS 1328
1701	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Decorative Plywood	Dimension Thickness	IS 1328
1702	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Decorative Plywood	Dimension Width	IS 1328



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Site Testing				
1	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Bulking of Sand	IS 2386 (Part-2)
2	MECHANICAL-BUILDINGS MATERIALS	GSB/WMM/WBM	Density by Sand Replacement Method	IS 2720 (Part 28)
3	MECHANICAL- SOIL AND ROCKS	Soil Blanketing Material	Density by Sand Replacement Method	IS 2720 (Part-28)
4	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Structure	Pile Integrity Test	IS 14893 (Clause No. 5)
5	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Hardened Concrete	Rebound Hammer	IS 516 (Part 5, Sec 4)
6	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Hardened Concrete	Ultrasonic Pulse Velocity Test	IS 516 (Part 5, Sec 1)



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Permanent Site Facility				
1	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Air Flow Quantities Measurement	IS 8148 up to Amendment 1 Cl no. 9.2.3
2	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Automatic Defrost Performance Test	IS 8148 up to Amendment 1 (Clause No. 9.3)
3	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Capacity Running Test	IS 8148 up to Amendment 1 Cl no. 12.2.1 (By Balanced ambient calorimeter method)
4	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Condensate Disposal Test	IS 8148 up to Amendment 1 Cl no. 8.7 (By Balanced ambient calorimeter method)
5	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Cooling Capacity Test	IS 8148 up to Amendment 1 Cl no. 8.2 (By Balanced ambient calorimeter method)
6	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Drip Test	IS 8148 up to Amendment No. 1 (Clause No. 8.5) (By Balanced Ambient Calorimeter)



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7	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Earthing Resistance Test	IS 8148 up to Amendment 1 Cl no. 12.2.6
8	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Enclosure Sweat Test	IS 8148 up to Amendment 1 Cl no.8.6 (By Balanced ambient calorimeter method)
9	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Freeze Up Test	IS 8148 up to Amendment 1 Cl no. 8.4 (By Balanced ambient calorimeter method)
10	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Functional Tests	IS 8148 up to Amendment 1 (Clause No. 12.3.3 (d))
11	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Heat Pump Heating Capacity Test	IS 8148 up to Amendment 1 Cl no. 9.0 (By Balanced ambient calorimeter method)
12	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	High Voltage Test	IS 8148 up to Amendment No. 1 Cl. No. 12.2.4



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13	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Insulation Resistance Test	IS 8148 up to Amendment 1 Cl no. 12.2.3
14	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	ISEER (Indian Seasonal Energy Efficiency Ratio)	IS 8148 up to Amendment 1 Cl no. 8.2 (By Balanced ambient calorimeter method)
15	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Leakage Current	IS 8148 up to Amendment 1 Cl no. 12.2.5
16	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Maximum Heating Performance Test	IS 8148 up to Amendment 1 (Clause No. 9.2) (By Balanced Ambient Calorimeter)
17	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Maximum Operating Condition Test for Cooling	IS 8148 up to Amendment 1 Cl no. 7.3 (By Balanced ambient calorimeter method)
18	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Power Consumption Test by Cooling	IS 8148 up to Amendment 1 Cl no. 8.8 (By Balanced ambient calorimeter method)



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19	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Pressure Test	IS 8148 up to Amendment 1 Cl no. 12.2.2
20	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Protection against the Live Part	IS 8148 up to Amendment 1 (Clause No. 12.3.3 (a))
21	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Resistance to Humidity Under Condition of Condensation	IS 101 (Part-6, Sec-1)
22	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ducted and Package Air Conditioners	Sound Test	IS 8148 up to Amendment 1 Cl no. 11 (By Balanced ambient calorimeter method)
23	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Air Filter	IS 1391 (Part-2) (Clause No. 5.5)
24	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Construction	IS 1391 (Part-2) (Clause No. 5)



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25	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Cooling Capacity Test	IS 1391(Part-2) (Clause No. 8.1, 9.9 & 10.1) (By Balanced Ambient Calorimeter)
26	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Drip Test	IS 1391 (Part-2) (Clause No. 9.5.4) (By Balanced Ambient Calorimeter)
27	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Electric Strength Test	IS 1391(Part-2) (Clause No. 12.3.3 (b))
28	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Enclosure Sweat test	IS 1391(Part-2) (Clause No. 8.1.4 & 9.6) (By Balanced Ambient Calorimeter)
29	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Freeze up Test	IS 1391(Part-2) (Clause No. 8.1.3 & 9.5) (By Balanced Ambient Calorimeter)
30	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	General Running Test	IS 1391(Part-2) (Clause No. 12.2.1)



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31	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Heating Capacity Test	IS 1391 (Part -2) (Clause No. 8.2 & 9.10) (By Balanced Ambient Calorimeter)
32	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	High Voltage Test	IS 1391(Part-2) (Clause No. 12.2.3)
33	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Insulation Resistance Test & Provisions for Earthing (Earth Resistance Test)	IS 1391(Part-2) (Clause No. 12.3.3 (c))
34	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Leakage Current	IS 1391(Part-2) (Clause No. 12.2.2, 12.2.4 & 12.4.3)
35	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Marking	IS 1391 (Part -2) (Clause No. 13)
36	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Maximum Heating Performance Test	IS 1391 (Part -2) (Clause No. 9.12) (By Balanced Ambient Calorimeter)



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37	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Maximum Operating Condition Test	IS 1391(Part-2) (Clause No. 8.1.2 & 9.4) (By Balanced Ambient Calorimeter)
38	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Method of Measurement of Indian Seasonal Energy Efficiency Ratio (ISEER)	IS 1391 (Part -2) (Clause No. 9.11)
39	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Method of Measurement of ISEER- Method of Measurement of Indian Seasonal Energy Efficiency Ratio - ISEER Calculation	IS 1391(Part-2) (Clause No. 8.3, 9.11 & 10.3)
40	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Motors (Power Input and Speed Measurement test for BLDC Motors)	IS 1391(Part-2) (Clause No. 5.9)
41	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Performance Test	IS 1391(Part-2) (Clause No. 12.4.1)
42	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Power Consumption Test for Cooling	IS 1391(Part-2) (Clause No. 9.7) (By Balanced Ambient Calorimeter)



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43	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Power Consumption Test for Heating by Heat Pump	IS 1391(Part-2) (Clause No. 9.8)
44	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Power Factor Test	IS 1391(Part-2) (Clause No. 9.3)
45	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Pressure Test or Leakage Test	IS 1391(Part-2) (Clause No. 12.4.2)
46	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Protection Against Access to the Live Part	IS 1391(Part-2) (Clause No. 12.3.3 (a))
47	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Provisions for Earthing (Earth Resistance Test)	IS 1391(Part-2) (Clause No. 12.2.5)
48	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners (Split Air Conditioner including Highwall, Low Wall, Floor Standing, Ceiling Cassette, Under ceiling split & Heat Pumps)	Sound Pressure Test	IS 1391(Part -2) (Clause No. 9.13)



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49	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Air Blockage Test	IS 1391 (Part-1) (Clause No. 9.5.3) (By Balanced Ambient Calorimeter)
50	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Air Filter	IS 1391 (Part-1) (Clause No. 5.5)
51	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Construction	IS 1391 (Part-1) (Clause No. 5)
52	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Drip Test	IS 1391 (Part-1) (Clause No. 9.5.4) (By Balanced Ambient Calorimeter)
53	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Electric Strength Test	IS 1391(Part-1) (Clause No. 12.3.3 (b))
54	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	High Voltage Test	IS 1391(Part -1) (Clause No. 12.2.3)



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55	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Leakage Current	IS 1391(Part-1) (Clause No. 12.2.4, 12.3.3 (d) & 12.4.3)
56	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Marking	IS 1391(Part-1) (Clause No. 13)
57	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Maximum Heating Performance Test	IS 1391 (Part-1) (Clause No. 9.13) (By Balanced Ambient Calorimeter)
58	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Method of Measurement of Indian Seasonal Energy Efficiency Ratio (ISEER)	IS 1391 (Part-1) (Clause No. 9.12)
59	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Method of Measurement of ISEER- Method of Measurement of Indian Seasonal Energy Efficiency Ratio (ISEER) Calculation	IS 1391(Part-1) (Clause No. 8.3, 9.12, 10.3)
60	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Motors (Power Input and Speed Measurement Test for BLDC Motor)	IS 1391(Part-1) (Clause No. 5.9)



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61	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Performance Test	IS 1391(Part-1) (Clause No. 12.4.1)
62	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Power Factor Test	IS 1391 (Part-1) (Clause No. 9.3)
63	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Protection Against Access to the Live Part	IS 1391(Part-1) (Clause No. 12.3.3 (a))
64	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner (Window Air Conditioner)	Rating and Test Conditions for Cooling Capacity Test, Maximum Operating Test, Freeze Up Test, Enclosure Sweat Test, Condensate Disposal Test, Heating Capacity Test Conditions, Heating by heat pump overload Capacity by heat pump overload capacity rating test Condition (Maximum Heating performance Test)	IS 1391(Part- 1) (Clause No. 8.1.1, 8.1.2, 8.1.3, 8.1.4, 8.1.5, 8.2.1, 8.2.2 & 9.13)
65	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air Conditioner Window Air Conditioner)	Safety	IS 1391(Part-1) (Clause No. 9.2)



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66	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Condensate Disposal Test	IS 1391 (Part -1) (Clause No. 9.7) (By Balanced Ambient Calorimeter)
67	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Cooling Capacity Test	IS 1391(Part -1) (Clause No. 9.10) (By Balanced Ambient Calorimeter)
68	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Enclosure Sweat Test	IS 1391(Part-1) (Clause No. 9.6) (By Balanced Ambient Calorimeter)
69	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Freeze up test	IS 1391 (Part-1) (Clause No. 9.5) (By Balanced Ambient Calorimeter)
70	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	General Running Test	IS 1391(Part-1) (Clause No. 12.2.1)
71	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Heat Pump Heating Capacity Test	IS 1391(Part -1) (Clause No. 9.11) (By Balanced Ambient Calorimeter)



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72	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Maximum Operating Condition Test	IS 1391(Part-1) (Clause No. 9.4) (By Balanced Ambient Calorimeter)
73	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Power Consumption Test for Cooling	IS 1391(Part-1) (Clause No. 9.8)
74	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Power Consumption Test for Heating by heat pump	IS 1391 (Part-1) (Clause No. 9.9)
75	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Pressure Test or Leakage Test	IS 1391(Part-1) (Clause No. 12.2.2, 12.4.2)
76	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Provisions for Earthing (Earth Resistance Test)	IS 1391(Part-1) (Clause No. 12.2.5, 12.3.3 (c))
77	MECHANICAL-HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air- Conditioner (Window Air-Conditioner)	Sound Pressure Test	IS 1391(Part-1) (Clause No. 9.14)
78	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Burner Pan Supports	IS 4246 (Clause No. 12)



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79	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Burners	IS 5116 (Clause No. 11)
80	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Combustion	IS 4246 (Clause No. 24)
81	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Construction	IS 5116 (Clause No. 3, Sec-1)
82	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Design for Maintenance	IS 4246 (Clause No. 6)
83	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	External Finish Surface	IS 4246 (Clause No. 8.2)
84	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Fire Hazard and Limiting Temperatures	IS 4246 (Clause No. 25)
85	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Flame Stability	IS 4246 (Clause No. 19)
86	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Flash Back	IS 4246 (Clause No. 21)
87	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Formation of soot	IS 4246 (Clause No. 22)
88	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Gas Consumption	IS 4246 (Clause No. 17)
89	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Gas Inlet Consumption	IS 5116 (Clause No. 14)
90	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Gas Leak Detector	IS 4246 (Clause No. 13.2)



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91	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Gas Soundness	IS 5116 (Clause No. 13)
92	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Gas Taps	IS 4246 (Clause No. 9)
93	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Ignition and Flame Travel	IS 4246 (Clause No. 18)
94	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Injector Jets	IS 4246 (Clause No. 10)
95	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Noise Control	IS 4246 (Clause No. 20)
96	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Resistance to Draught	IS 4246 (Clause No. 23)
97	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Rigidity and Stability	IS 4246 (Clause No. 7)
98	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Strength and Rigidity	IS 4246 (Clause No. 15)
99	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Thermal Efficiency	IS 4246 (Clause No. 26)
100	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove	Workmanship and Finish	IS 4246 (Clause No. 8)
101	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Air Pressure Test	IS 2347 (Clause No. 8.1)
102	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Ball Drop Test	IS 2347 (Clause No. 8.15.2)



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103	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Burning Resistance	IS 13395
104	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Bursting Pressure Test	IS 2347 (Clause No. 8.5)
105	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Capacity	IS 2347 (Clause No. 4)
106	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Construction	IS 2347 (Clause No. 6)
107	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	External Coating	IS 2347 (Clause No. 8.11)
108	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Fatigue Resistance (Plastic)	IS 13395
109	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Fragmentation Test	IS 2347 (Clause No. 8.15)
110	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Free Fall Test	IS 2347 (Clause No. 8.15.4)
111	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Handle (Bending Strength)	IS 13395
112	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Handle and Knobs	IS 2347 (Clause No. 5.4)
113	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Hard Anodized	IS 2347 (Clause No. 6.4)
114	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Heat Resistance	IS 13395



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115	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Impact Strength	IS 13395
116	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Induction Compatible Base	IS 2347 (Clause No. 8.9)
117	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Internal Coating	IS 2347 (Clause No. 8.12)
118	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Internal Level Marking	IS 2347 (Clause No. 6.7)
119	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Operating Test for Pressure Regulating Device	IS 2347 (Clause No. 8.3)
120	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Pressure Regulation Device	IS 2347 (Clause No. 6.1)
121	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Proof Pressure Test	IS 2347 (Clause No. 8.2)
122	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Resistance to Burning	IS 13395
123	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Safety Relief Device	IS 2347 (Clause No. 6.2)
124	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Safety Relief Device	IS 2347 (Clause No. 8.4)
125	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test for Effectiveness for Induction Bottom	IS 2347 (Clause No. 8.17)
126	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test for Removal of Lid Under Pressure (Inner Lid)	IS 2347 (Clause No. 8.6.2)



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127	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test for Safety Pressure Relief Device	IS 2347 (Clause No. 8.4)
128	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test for Spring Loaded Mechanism	IS 2347 (Clause No. 8.7)
129	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test or Removal of Lid Under Pressure (Outer Lid)	IS 2347 (Clause No. 8.6.1)
130	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Thermal Insulation	IS 13395
131	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Thermal Shock Test	IS 2347 (Clause No. 8.15.3)
132	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Torque Strength	IS 13395
133	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Workmanship and Finish	IS 2347 (Clause No. 7)
134	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction (Nape Strap)	Clause 5.3.2 of IS 2925
135	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Artificial Ageing	BS EN 397 (Clause 6.2.6 & Annex-B)
136	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction	Clause 5.1 of IS 2925
137	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction (Cable Clip)	Clause 5.5 of IS 2925
138	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction (Chin Strap of Nape Strap)	Clause 5.3 of IS 2925



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139	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction (Chin Strap)	Clause 5.3.1 of IS 2925
140	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction (Clearance above the head and the wearing height (Depth of Fit))	Appendix C of IS 2925
141	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction (Cradle)	Clause 5.2.2 of IS 2925
142	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction (Headband)	Clause 5.2.1 of IS 2925
143	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction (Lamp Bracket)	Clause 5.4 of IS 2925
144	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction (Test for Strength of Chin Strap)	Appendix D of IS 2925
145	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Construction(Harness)	Clause 5.2 of IS 2925
146	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Corrosion Resistance of Metal Parts	Appendix B of IS 2925
147	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Headforms	BS EN 397 (Clause 6.4)
148	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Hight Temperature	BS EN 397 (Clause 6.2.4)
149	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Low Temperature	BS EN 397 (Clause 6.2.3)



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150	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Marking	BS EN 397 (Clause 7.0)
151	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Mass	Clause 7.1 of IS 2925
152	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Material (Harness)	Clause 3.2 of IS 2925
153	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Material (Metal parts)	Clause 3.3 of IS 2925
154	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Material (Shell)	Clause 3.0 of IS 2925
155	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Molten Metal Splash	BS EN 397 (Clause 5.2.5 & 6.12)
156	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Performance Requirement(Flammability Resistance)	Clause 8.3 of IS 2925
157	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Performance Requirements (Heat Resistance)	Clause 8.6 of IS 2925
158	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Performance Requirements (Marking)	Clause 10.1 of IS 2925
159	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Performance Requirements (Shock Absorption Resistance)	Clause 8.1 of IS 2925
160	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Performance Requirements (Water Absorption)	Clause 8.5 of IS 2925
161	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Performance Requirements(Electrical Resistance)	Clause 8.4 of IS 2925



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162	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Performance Requirements(Instructions)	Clause 10.1 of IS 2925
163	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Performance Requirements(Penetration Resistance)	Clause 8.2 of IS 2925
164	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Size(520,530,540,550,560,570,580,590,600,620,630,640 mm)	Clause 4.1 of IS 2925
165	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Water Immersion	BS EN 397 (Clause 6.2.5)
166	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industrial Safety Helmets	Workmanship and Finish	Clause 6.1 of IS 2925
167	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Anti - Concussion Tapes	BS EN 397 (Clause 3.5.5)
168	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Electrical Properties	BS EN 397 (Clause 5.2.3, 6.10, 6.10.1, 6.10.1 & 6.10.3)
169	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	External Vertical Distance	BS EN 397 (Clause 3.12, 4.2 & 6.5)
170	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Lateral Deformation	BS EN 397 (Clause 5.2.4 & 6.11)
171	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Materials and Construction	BS EN 397 (Clause 4.1 & Annex-A)
172	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Optional Requirements (Very High Temperature)	BS EN 397 (Clause 5.2, 5.2.2 & 6.2.8)
173	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Optional Requirements (Very Low Temperature)	BS EN 397 (Clause 5.2, 5.2.1 & 6.2.7)



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174	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Resistance to Flame	BS EN 397 (Clause 5.1.3 & 6.8)
175	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Resistance to Penetration	BS EN 397 (Clause 5.1.2 & 6.7)
176	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Shock Absorption	BS EN 397 (Clause 5.1.1 & 6.6)
177	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Ventilation Holes	BS EN 397 (Clause 3.7, 4.9 & Annex-A)
178	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Industry Safety Helmets	Wearing Height	BS EN 397 (Clause 3.11, 4.6 & 6.5)
179	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Construction Requirements (Brim)	Clause 5.2.1 of IS 2745
180	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Construction Requirements (Chinstrap)	Clause 5.3.3 of IS 2745
181	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Construction Requirements (Credle)	Clause 5.3.3 and 5.3.3.1 of IS 2745
182	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Construction Requirements (General)	Clause 5.1 of IS 2745
183	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Construction Requirements (Headband)	Clause 5.3.1 of IS 2745
184	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Construction Requirements (Neck Protector)	Clause 5.3.4 of IS 2745
185	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Construction Requirements (Retention System)	Clause 5.3 of IS 2745



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186	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Construction Requirements (Shell)	Clause 5.2 of IS 2745
187	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Marking	Clause 10.1 of IS 2745
188	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Mass	Clause 7.1 of IS 2745
189	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Material (Neck Protector)	Clause 3.4 of IS 2745
190	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Materials (Protective Padding)	Clause 3.2 of IS 2745
191	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Materials (Retention System)	Clause 3.3 of IS 2745
192	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Materials (Shell)	Clause 3.1 of IS 2745
193	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Performance Requirements (Electrical Resistance)	Clause 9.4 of IS 2745
194	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Performance Requirements (Flammability Resistance)	Clause 9.6 of IS 2745
195	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Performance Requirements (Penetration Resistance)	Clause 9.2(a), 9.2(b) of IS 2745
196	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Performance Requirements (Shock Absorption Test)	Clause 9.1, 9.1.1 of IS 2745
197	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Performance Requirements (Strength of Retention System)	Clause 9.3 of IS 2745



National Accreditation Board for Testing and Calibration Laboratories

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Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

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198	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Performance Requirements (Water Absorption)	Clause 9.5 of IS 2745
199	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Sizes (530, 540, 550, 560, 570, 580, 590, 600, 610, 620 mm)	Clause 4.1 of IS 2745
200	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Fireman and Civil Defense Personnel	Workmanship and Finish	Clause 6.1, 6.2 of IS 2745
201	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Constructional Requirements	Clause 5.3.4 of IS 9562
202	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Constructional Requirements (Brim)	Clause 5.2.1 of IS 9562
203	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Constructional Requirements (Chinstrap)	Clause 5.3.2 of IS 9562
204	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Constructional Requirements (Cradle)	Clause 5.3.3 of IS 9562
205	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Constructional Requirements (General)	Clause 5.1 of IS 9562
206	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Constructional Requirements (Headband)	Clause 5.3.1 of IS 9562
207	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Constructional Requirements (Retention System)	Clause 5.3 of IS 9562
208	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Constructional Requirements (Shell)	Clause 5.2 of IS 9562
209	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Marking	Clause 10.1 of IS 9562



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210	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Mass	Clause 7.1 of IS 9562
211	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Material (Protective Padding)	Clause 3.2 of IS 9562
212	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Material (Retention System)	Clause 3.3 of IS 9562
213	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Materials (Shell)	Clause 3.1 of IS 9562
214	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Performance Requirements (Flammability Resistance)	Clause 9.6 of IS 9562
215	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Performance Requirements (Penetration Resistance)	Clause 9.2 (a) and (b) of IS 9562
216	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Performance Requirements (Rigidity Test - LL Axis)	Clause 9.4 of IS 9562
217	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Performance Requirements (Rigidity Test - TT Axis)	Clause 9.4 of IS 9562
218	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Performance Requirements (Shock Absorption Test)	Clause 9.1, 9.1.1 of IS 9562
219	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Performance Requirements (Strength of Retention System)	Clause 9.3 of IS 9562
220	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Performance Requirements (Water Absorption Test)	Clause 9.5 of IS 9562
221	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Size (530, 540, 550, 560, 570, 580, 590, 600, 610, 620)	Clause 4.1 of IS 9562



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222	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Metal Helmet for Police Force	Workmanship and Finish	Clause 6.1 and 6.2 of IS 9562

NOTE- The Laboratory has demonstrated competence for the stated scope for WATER. This however does not fully cover the specification requirements of BIS for the Packaged Drinking Water as per IS 14543 and the Packaged Natural Mineral Water IS 13428.