National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INDIAN TESTING LABORATORY, PLOT NO. 248, 1ST FLOOR UDYOG KENDRA -II, ECOTECH-III, GREATER NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse) Graded, Single, All in one, Key Stone Metal, Ballast & Boulder	Alkali Aggregate Reactivity - Dissolved Slica	IS 2386 (P-7)
2	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse) Graded, Single, All in one, Key Stone Metal, Ballast & Boulder	Alkali aggregate Reactivity - Reduction in alkalinity	IS 2386 (P-7)
3	CHEMICAL- BUILDING MATERIAL	Aggregates (Fine) Crushed StoneSand, Natural Sand, Crushed Gravel Sand, Binding & Screening Material, Mixed Sand & Manufactured Sand	Alkali aggregate Reactivity- Reduction in alkalinity	IS 2386 (P-7)
4	CHEMICAL- BUILDING MATERIAL	Aggregates (Fine) Crushed StoneSand, Natural Sand, Crushed Gravel Sand, Binding & Screening Material, Mixed Sand & Manufactured Sand	Alkali aggregate Reactivity- Dissolved Silica	IS 2386 (P-7)
5	CHEMICAL- BUILDING MATERIAL	Bentonite	pH	IS 6186
6	CHEMICAL- BUILDING MATERIAL	Cement	Aluminium as Al2O3	IS 4032
7	CHEMICAL- BUILDING MATERIAL	Cement	Calcium Oxide	IS 4032
8	CHEMICAL- BUILDING MATERIAL	Cement	Chloride as Cl	IS 4032
9	CHEMICAL- BUILDING MATERIAL	Cement	Insoluble Residue	IS 4032
10	CHEMICAL- BUILDING MATERIAL	Cement	Iron as Fe2O3	IS 4032
11	CHEMICAL- BUILDING MATERIAL	Cement	Loss of Ignition	IS 4032
12	CHEMICAL- BUILDING MATERIAL	Cement	Magnesium Oxide	IS 4032
13	CHEMICAL- BUILDING MATERIAL	Cement	Silica as SiO2	IS 4032
14	CHEMICAL- BUILDING MATERIAL	Cement	Sulphur as SO3	IS 4032
15	CHEMICAL- BUILDING MATERIAL	Ceramics Tile (Glazed/Unglazed/Virtified)	Resistance of Staining	IS 13630 (Part 8)
16	CHEMICAL- BUILDING MATERIAL	Ceramics Tile (Glazed/Unglazed/Virtified)	Resistance to Acid/Alkali	IS 13630 (Part 8)
17	CHEMICAL- BUILDING MATERIAL	Ceramics Tile (Glazed/Unglazed/Virtified)	Resistance to Household chemical	IS 13630 (Part 8)

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18	CHEMICAL- BUILDING MATERIAL	Concrete Admixture	Dry Material Content	IS 9103
19	CHEMICAL- BUILDING MATERIAL	Concrete Admixture	pH	IS 9103
20	CHEMICAL- BUILDING MATERIAL	Concrete Admixtures	Ash Content	IS 9103
21	CHEMICAL- BUILDING MATERIAL	Concrete Admixtures	Chloride Content	IS 6925, Clause No. 3
22	CHEMICAL- BUILDING MATERIAL	Concrete Admixtures	Relative Density	IS 9103
23	CHEMICAL- BUILDING MATERIAL	Fly Ash	Silica	IS 1727
24	CHEMICAL- BUILDING MATERIAL	Fly Ash	Alumina	IS 1727
25	CHEMICAL- BUILDING MATERIAL	Fly Ash	Avalable Alkalies as Na2O	IS 4032
26	CHEMICAL- BUILDING MATERIAL	Fly Ash	Calcium Oxide	IS 1727
27	CHEMICAL- BUILDING MATERIAL	Fly Ash	Iron Oxide	IS 1727
28	CHEMICAL- BUILDING MATERIAL	Fly Ash	Loss on Ignition	IS 1727
29	CHEMICAL- BUILDING MATERIAL	Fly Ash	Magnesium Oxide	IS 1727
30	CHEMICAL- BUILDING MATERIAL	Fly Ash	Moisture	IS 3812 (P-1)
31	CHEMICAL- BUILDING MATERIAL	Fly Ash	Total Chlorides	IS 4032
32	CHEMICAL- BUILDING MATERIAL	Fly Ash	Total Sulphur	IS 1727
33	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Chloride	BS 1881 (P-124)
34	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Chloride	BS 812 (P-117)
35	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Potassium Oxide	BS1881 (P-124)
36	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Ratio of Ingradients	ASTM C-1084

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37	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Ratio of Ingredients	IS 516(P-11) / IS 1199
38	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Sodium Oxide	BS 1881 (P124)
39	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Sulphate	BS 812 (P-118)
40	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Sulphate	IS 1881 (P-124)
41	CHEMICAL- BUILDING MATERIAL	Micro Silica/Silica Fume	Loss on Ignition	IS 1727
42	CHEMICAL- BUILDING MATERIAL	Micro Silica/Silica Fume	Moisture	IS 15388
43	CHEMICAL- BUILDING MATERIAL	Micro Silica/Silica Fume	Silica (SIO2%/Mass)	IS 1727
44	CHEMICAL- BUILDING MATERIAL	Mortar	Chloride	BS 1881 (P-124)
45	CHEMICAL- BUILDING MATERIAL	mortar	Ratio of Ingredients	IS 516(P-11) / IS 1199
46	CHEMICAL- BUILDING MATERIAL	mortar	Sulphate	BS 1881 (P-124)
47	CHEMICAL- BUILDING MATERIAL	Plaster of Paris or Gypsum Building Plaster	Calcium Oxide	IS 1288
48	CHEMICAL- BUILDING MATERIAL	Plaster of Paris or Gypsum Building Plaster	Loss On Ignition	IS 2547 (P-1)
49	CHEMICAL- BUILDING MATERIAL	Plaster of Paris or Gypsum Building Plaster	Soluble Magnesium salt as MgO	IS 2547 (P-1)
50	CHEMICAL- BUILDING MATERIAL	Plaster of Paris or Gypsum Building Plaster	Sulphur Trioxide	IS 2547 (P-1)
51	CHEMICAL- BUILDING MATERIAL	Silica Fume / Micro Silica	Total Alkalies (NA2O)	IS 4032
52	CHEMICAL- CORROSION TESTS	Metallic Coated Parts (Ferrous & Non Ferrous)	Salt Spray Test	ASTM B 368
53	CHEMICAL- CORROSION TESTS	Metallic Coated Parts (Ferrous & Non Ferrous)	Salt Spray Test	ASTM G 85 (Annex 1)
54	CHEMICAL- CORROSION TESTS	Metallic Coated Parts (Ferrous & Non Ferrous)	Salt Spray Test (Corrosion Test)	ASTM B 117

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55	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Galvanized Steel Sheet (Plain And Corrugated/G.I. Wire)	Mass of Zinc Coating	IS 6745
56	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic Coating (Ferrous & Non Ferrous)	Anodic Coating	IS 5523
57	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic Coating (Ferrous & Non Ferrous)	Powder Coating	IS 6012
58	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic Coating (Ferrous & Non Ferrous)	Uniformity of Zinc Coating	IS 2633
59	CHEMICAL- METALS & ALLOYS	ALUMINIUM ITS ALLOYS AND PRODUCTS	MANGANESE	IS 504
60	CHEMICAL- METALS & ALLOYS	ALUMINIUM , ITS ALLOYS AND PRODUCTS	BORON	ITL/SOP/CHE/01, Issue No. 00, Issue Date 05.01.2021
61	CHEMICAL- METALS & ALLOYS	ALUMINIUM , ITS ALLOYS AND PRODUCTS	IRON	ITL/SOP/CHE/01, Issue No. 00, Issue Date 05.01.2021
62	CHEMICAL- METALS & ALLOYS	ALUMINIUM , ITS ALLOYS AND PRODUCTS	MAGNESIUM	IS 504
63	CHEMICAL- METALS & ALLOYS	ALUMINIUM , ITS ALLOYS AND PRODUCTS	MAGNESIUM	ITL/SOP/CHE/01, Issue No. 00, Issue Date 05.01.2021
64	CHEMICAL- METALS & ALLOYS	ALUMINIUM , ITS ALLOYS AND PRODUCTS	ZINC	ITL/SOP/CHE/01, Issue No. 00, Issue Date 05.01.2021
65	CHEMICAL- METALS & ALLOYS	ALUMINIUM AND ITS ALLOYS	CHROMIUM	ITL/SOP/CHE/01, Issue No. 00, Issue Date 05.01.2021
66	CHEMICAL- METALS & ALLOYS	ALUMINIUM AND ITS ALLOYS	LEAD	ITL/SOP/CHE/01, Issue No. 00, Issue Date 05.01.2021
67	CHEMICAL- METALS & ALLOYS	ALUMINIUM AND ITS ALLOYS	VANADIUM	ITL/SOP/CHE/01, Issue No. 00, Issue Date 05.01.2021
68	CHEMICAL- METALS & ALLOYS	ALUMINIUM AND ITS ALLOYS AND PRODUCTS	ALUMINIUM	IS 737
69	CHEMICAL- METALS & ALLOYS	ALUMINIUM ITS ALLOYS AND PRODUCTS	ALUMINIUM	IS 1285
70	CHEMICAL- METALS & ALLOYS	ALUMINIUM ITS ALLOYS AND PRODUCTS	ALUMINIUM	IS 504
71	CHEMICAL- METALS & ALLOYS	ALUMINIUM ITS ALLOYS AND PRODUCTS	COPPER	ITL/SOP/CHE/01, Issue No. 00, Issue Date 05.01.2021

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72	CHEMICAL- METALS & ALLOYS	ALUMINIUM ITS ALLOYS AND PRODUCTS	MANGANESE	ITL/SOP/CHE/01, Issue No. 00, Issue Date 05.01.2021
73	CHEMICAL- METALS & ALLOYS	ALUMINIUM ITS ALLOYS AND PRODUCTS	SILICON	IS 504
74	CHEMICAL- METALS & ALLOYS	ALUMINIUM ITS ALLOYS AND PRODUCTS	TITANIUM	ITL/SOP/CHE/01, Issue No. 00, Issue Date 05.01.2021
75	CHEMICAL- METALS & ALLOYS	COPPER	BISMUTH	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
76	CHEMICAL- METALS & ALLOYS	COPPER	COPPER	IS 440
77	CHEMICAL- METALS & ALLOYS	COPPER	COPPER PURITY TEST	IS 191
78	CHEMICAL- METALS & ALLOYS	COPPER	PHOSPHORUS	IS 440
79	CHEMICAL- METALS & ALLOYS	COPPER	SELENIUM	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
80	CHEMICAL- METALS & ALLOYS	Copper	SILVER	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
81	CHEMICAL- METALS & ALLOYS	COPPER AND ITS ALLOYS (LEADED BRASS COPPER AND BRONZE)	ALUMINIUM	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
82	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	ARSENIC	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
83	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	Copper	IS 3685
84	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	Lead	IS 3685
85	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	LEAD	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
86	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	Manganese	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
87	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	Nickel	IS 3685
88	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	NICKEL	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
89	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	Tin	IS 3685
90	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	TIN	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021

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91	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	Total Impurities Excluding IR	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
92	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	Zinc	IS 3685
93	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	ANTIMONY	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
94	CHEMICAL- METALS & ALLOYS	Copper and Its Alloys(Leaded Brass Copper and Bronze)	IRON	ITL/SOP/CHE/02, Issue No. 00, Issue Date 05.01.2021
95	CHEMICAL- METALS & ALLOYS	Metallic Coating (Ferrous & Non Ferrous)	Adhesion Test	IS 2629
96	CHEMICAL- METALS & ALLOYS	Mild Steel	Aluminium	ITL/SOP/CHE/03, Issue No. 00, Issue Date 05.01.2021
97	CHEMICAL- METALS & ALLOYS	Mild Steel	Boron	ITL/SOP/CHE/03, Issue No. 00, Issue Date 05.01.2021
98	CHEMICAL- METALS & ALLOYS	Mild Steel	Cadmium	ITL/SOP/CHE/03, Issue No. 00, Issue Date 05.01.2021
99	CHEMICAL- METALS & ALLOYS	Mild Steel	Calcium	ITL/SOP/CHE/03, Issue No. 00, Issue Date 05.01.2021
100	CHEMICAL- METALS & ALLOYS	Mild Steel	Carbon	IS 228 (Part 1)
101	CHEMICAL- METALS & ALLOYS	Mild Steel	Carbon Equivalent(CE)	IS 1786
102	CHEMICAL- METALS & ALLOYS	Mild Steel	Chromium	ITL/SOP/CHE/03, Issue No. 00, Issue Date 05.01.2021
103	CHEMICAL- METALS & ALLOYS	Mild Steel	Copper	ITL/SOP/CHE/03, Issue No. 00, Issue Date 05.01.2021
104	CHEMICAL- METALS & ALLOYS	Mild Steel	Manganese	IS 228 (Part 2)
105	CHEMICAL- METALS & ALLOYS	Mild Steel	Molybdenum	ITL/SOP/CHE/03, Issue No. 00 Issue Date: 05/01/2021
106	CHEMICAL- METALS & ALLOYS	Mild Steel	Nickel	ITL/SOP/CHE/03, Issue No. 00, Issue Date: 05/01/2021
107	CHEMICAL- METALS & ALLOYS	Mild Steel	Niobium	ITL/SOP/CHE/03, Issue No. 00, Issue Date 05.01.2021
108	CHEMICAL- METALS & ALLOYS	Mild Steel	Phosphorous	IS 228 (Part 3)
109	CHEMICAL- METALS & ALLOYS	Mild Steel	Silicon	IS 228 (Part 8)

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110	CHEMICAL- METALS & ALLOYS	Mild Steel	Sulphur	IS 228 (Part 9)
111	CHEMICAL- METALS & ALLOYS	Mild Steel	Tin	ITL/SOP/CHE/03, Issue No. 00, Issue Date 05.01.2021
112	CHEMICAL- METALS & ALLOYS	Mild Steel	Titanium	ITL/SOP/CHE/03, Issue No. 00, Issue Date 05.01.2021
113	CHEMICAL- METALS & ALLOYS	Mild Steel	Vanadium	ITL/SOP/CHE/03, Issue No. 00, Issue Date 05.01.2021
114	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Carbon	IS 228 (Part 1)
115	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Chromium	IS 228 (Part 6)
116	CHEMICAL- METALS & ALLOYS	Plain Carbon steel	Copper	IS 228 (Part 15)
117	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Molybdenum	IS 228 (Part 7)
118	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Nickel	IS 228 (Part 5)
119	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Phosphorus	IS 228 (Part 3)
120	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Silicon	IS 228 (Part 8)
121	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel	Sulphur	IS 228 (Part 9)
122	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 228 (Part 1)
123	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 228 (Part 6)
124	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	ITL/SOP/CHE/04, Issue No. 00, Issue Date 05.01.2021
125	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 228 (Part 2)
126	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ITL/SOP/CHE/04, Issue No. 00, Issue Date 05.01.2021
127	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IS 228 (Part 5)
128	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	IS 228 (Part 9)

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129	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane enamel, paint	Gloss at 45/60 Degree Angle incidence	IS 101(P-1/Sec-4)
130	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane enamel, paint	Resistance to Caustic Potash (Gloss Retention)	IS 13213, Annex F
131	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane enamel, paint	Resistance to Oil (Gloss Retention)	IS 13213, Annex F
132	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane enamel, paint	Resistance to Solvent (Gloss Retention)	IS 13213, Annex F
133	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane enamel, paint	Resistance to Sulphuric Acid (Gloss Retention)	IS 13213, Annex F
134	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane enamel, paint	Weight in Kg/10 Litre	IS 101 (P-1/Sec-7)
135	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane Enamel, Paints	Colour	IS 101 (P-4/Sec-2)
136	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane enamel, Paints	Dry Film Thickness	IS 13213, Annex-C
137	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane Enamel, Paints	Drying Time	IS 101 (P-3/Sec-1)
138	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane Enamel, Paints	Finish	IS 101 (P-3/Sec-4)
139	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane Enamel, paints	Flash Point	IS (P-1/Sec-6)
140	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane Enamel, paints	Flexibility and adhesion	IS 101 (P-5/Sec-2)
141	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane Enamel, paints	Pencil hardness	IS 101 (P-5/Sec-1)
142	CHEMICAL- PAINTS & SURFACE COATING	Polyurethane Enamel, paints and plastic Emulsions	Pot Life	IS 13213, Annex-E
143	CHEMICAL- PAINTS & SURFACE COATING	Thermo plastic paint	Glass beads content	BS 3262 (P-1)
144	CHEMICAL- PAINTS & SURFACE COATING	Thermo Plastic paints	Binder Content	BS 3262 (P-1)
145	CHEMICAL- PAINTS & SURFACE COATING	Thermo plastic paints	Drying Time	IS 101 (P-3)(Sec-1)
146	CHEMICAL- PLASTIC & RESINS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Ash Content	IS 16208 (Annex D)
147	CHEMICAL- PLASTIC & RESINS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Ash Content	IS 14968 (Annex D)

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148	CHEMICAL- PLASTIC & RESINS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Ash Content	IS 14887 (Annex D)
149	CHEMICAL- PLASTIC & RESINS	Injection Moulded PVC Fittings	RESISTANCE TO SULPHURIC ACID	IS 12235 (Part 7)
150	CHEMICAL- PLASTIC & RESINS	Injection Moulded PVC Fittings	SULPHATED ASH CONTENT	IS 14735
151	CHEMICAL- PLASTIC & RESINS	Injection Moulded PVC Fittings	Titanium Dioxide content	IS 14735
152	CHEMICAL- PLASTIC & RESINS	Injection Moulded PVC Socket Fittings With Solve nt Cement Joints	Effect On water- Other Toxic Substances (Hg, Cd)	IS 7834 (P-1)
153	CHEMICAL- PLASTIC & RESINS	Injection Moulded PVC Socket Fittings With Solve nt Cement Joints	Effect on Water- Tin (Sn)	IS 7834 (P-1)
154	CHEMICAL- PLASTIC & RESINS	Injection Moulded PVC Socket Fittings With Solve nt Cement Joints	Effect on water-Lead	IS 7834 (P-1)
155	CHEMICAL- PLASTIC & RESINS	Injection Moulded PVC Socket Fittings With Solve nt Cement Joints	Opacity test	IS 7834 (P-1)
156	CHEMICAL- PLASTIC & RESINS	Injection Moulded PVC Socket Fittings With Solve nt Cement Joints	Stress Relief Test	IS 7834 (P-1)
157	CHEMICAL- PLASTIC & RESINS	PE Pipe	Toluene Extract in Masterbatch/ Carbon Black	IS:12786
158	CHEMICAL- PLASTIC & RESINS	PE Pipe	Carbon Black Masterbatch - Ash Content %	IS:4984
159	CHEMICAL- PLASTIC & RESINS	PE Pipe	PE Compound-Pigment Dispersion	IS:14885
160	CHEMICAL- PLASTIC & RESINS	PE Pipe	PE Compound-Resistan To gas Constituents	IS 14885
161	CHEMICAL- PLASTIC & RESINS	PE Pipe	Susceptibility to Enviourmental Stress Cracking	IS:12786
162	CHEMICAL- PLASTIC & RESINS	PE Pipe	Thermal Stability to Oxidation	IS:14885
163	CHEMICAL- PLASTIC & RESINS	PE Pipe	Toluene Extract in Masterbatch/ Carbon Black	IS:4984
164	CHEMICAL- PLASTIC & RESINS	PE Pipe	Volatile Mattel content	IS:14885
165	CHEMICAL- PLASTIC & RESINS	PE Resin, Carbon Black Masterbatch	Ash Content %	IS:4984
166	CHEMICAL- PLASTIC & RESINS	Plastic Materials / Pipes / Containers / Sheets / Films	Polymer Identification	SOP/CHE-PI/00-CIPET, Issue No. 00

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167	CHEMICAL- PLASTIC & RESINS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Ash Content in Plastic	ASTM D 5630
168	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & polymer , Raw Material, Plastic Pipe & Films	Carbon Black Content %	IS 2530
169	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & polymer , Raw Material, Plastic Pipe & Films	Carbon Black Dispersion	IS 2530
170	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & polymer , Raw Material, Plastic Pipe & Films	Volatile Matter	IS:4984
171	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & polymer , Raw Material, Plastic Pipe & Films	Water Content	IS:4984
172	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymer, Raw Material & Plastic Pipes & Films	Thermal Stability (Oxidation Induction Time)	IS:4984
173	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Effect of Sunlight	IS 12235 (Part-13)
174	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Ash Content %	IS 12235
175	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Effect on Water - Cadmium(Cd)	IS 12235 (Part 4)
176	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Effect on Water - Lead(Pb)	IS 12235 (Part 4 & 10)
177	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Effect on Water- Murcury(Hg)	IS 12235 (Part 4)
178	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Effect on water- Tin(Sn)	IS 12235 (Part 4)
179	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	K Value	IS:4669 RA 2018
180	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Monomer Content (VCM Content)	IS:10151
181	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Opacity	IS 12235 (Part 3)
182	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Resistance to Di Chloro Methane	IS 12235 (Part 11)
183	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Resistance to Sulphuric Acid	IS 12235 (Part 7)
184	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Sulphated Ash Content	IS 4985
185	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Titanium di Oxide (TIO)	IS 15328

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186	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Vicat Softening Temperature	IS 12235 (Part 2)
187	CHEMICAL- PLASTIC & RESINS	UPVC Pipe	Vicat Softening Temperature	IS 15328
188	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (STP,ETP,WWTP)	Bio-Chemical Oxygen Demand (for 3 days at 27'C)	IS 3025 (Part 44)
189	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (STP,ETP,WWTP)	Chemical Oxygen Demand	IS 3025 (Part 58)
190	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (STP,ETP,WWTP)	Conductivity (as 25'C)	IS 3025 (Part 14)
191	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (STP,ETP,WWTP)	Oil & Gases	IS 3025 (Part 39)
192	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (STP,ETP,WWTP)	pH	IS 3025 (Part 11)
193	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (STP,ETP,WWTP)	Phosphorus (as P)	IS 3025 (Part 31) (Stannous Chloride Method)
194	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (STP,ETP,WWTP)	Potassium (as K)	IS 3025 (Part 45)
195	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (STP,ETP,WWTP)	Sodium (as Na)	IS 3025 (Part 45)
196	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (STP,ETP,WWTP)	Total Dissolved Solids	IS 3025 (Part 16)
197	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (STP,ETP,WWTP)	Total Suspended Solids	IS 3025 (Part 17)
198	CHEMICAL- SOIL AND ROCK	Soil	Calcium Carbonate	IS 2720 (Part 23)
199	CHEMICAL- SOIL AND ROCK	Soil	Organic matter	IS 2720 (Part 22)
200	CHEMICAL- SOIL AND ROCK	Soil	pH	IS 2720 (Part 26)
201	CHEMICAL- SOIL AND ROCK	Soil	Total Soluble Salts	IS 2720 (Part 21)
202	CHEMICAL- SOIL AND ROCK	Soil	Total Soluble Sulphate	IS 2720 (Part 27)
203	CHEMICAL- WATER	Drinking Water	Alkalinity (as CaCO3)	IS 3025 (Part 23)
204	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	IS 3025 (Part 40)
205	CHEMICAL- WATER	Drinking Water	Chloride (as Cl)	IS 3025 (Part 32)

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206	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
207	CHEMICAL- WATER	Drinking Water	Iron (as Fe)	IS 3025 (Part 53)
208	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)
209	CHEMICAL- WATER	Drinking Water	Nitrate (as NO3)	IS 3025 (Part 34) (Chromotropic Acid)
210	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
211	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
212	CHEMICAL- WATER	Drinking Water	Residual Free Chlorine	IS 3025 (Part 26)
213	CHEMICAL- WATER	Drinking Water	Sulphate (as SO4)	IS 3025 (Part 24) (Turbidity Method)
214	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 7&8)
215	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
216	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
217	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
218	CHEMICAL- WATER	Ground Water	Alkalinity (as CaCO3)	IS 3025 (Part 23)
219	CHEMICAL- WATER	Ground Water	Calcium (as Ca)	IS 3025 (Part 40)
220	CHEMICAL- WATER	Ground Water	Chloride (as Cl)	IS 3025 (Part 32)
221	CHEMICAL- WATER	Ground Water	Colour	IS 3025 (Part 4)
222	CHEMICAL- WATER	Ground Water	Iron (as Fe)	IS 3025 (Part 53)
223	CHEMICAL- WATER	Ground Water	Magnesium (as Mg)	IS 3025 (Part 46)
224	CHEMICAL- WATER	Ground Water	Nitrate (as NO3)	IS 3025 (Part 34) (Chromotropic Acid)
225	CHEMICAL- WATER	Ground Water	Odour	IS 3025 (Part 5)
226	CHEMICAL- WATER	Ground Water	pH	IS 3025 (Part 11)
227	CHEMICAL- WATER	Ground Water	Residual Free Chlorine	IS 3025 (Part 26)
228	CHEMICAL- WATER	Ground Water	Sulphate (as SO4)	IS 3025 (Part 24) (Turbidity Method)
229	CHEMICAL- WATER	Ground Water	Taste	IS 3025 (Part 7 & 8)
230	CHEMICAL- WATER	Ground Water	Total Dissloved Solids	IS 3025 (Part 16)
231	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
232	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
233	CHEMICAL- WATER	Water for construction purpose	Chloride	IS 3025 (Part 32)

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234	CHEMICAL- WATER	Water for construction purpose	Inorganic Solid	IS 3025 (Part 16)
235	CHEMICAL- WATER	Water for construction purpose	Neutralization of 100 ml Water in 0.02N H2SO4 Solution (Acid)	IS 456
236	CHEMICAL- WATER	Water for construction purpose	Neutralization of 100 ml Water in 0.02N NaOH Solution (Base)	IS 456
237	CHEMICAL- WATER	Water for construction purpose	Organic Solid	IS 3025 (Part 18)
238	CHEMICAL- WATER	Water for construction purpose	pH	IS 3025 (Part 11)
239	CHEMICAL- WATER	Water for construction purpose	Sulphate (as SO3)	IS 3025 (Part 24) (turbidity Method)
240	CHEMICAL- WATER	Water for construction purpose	Total Suspended Solids	IS 3025 (Part 17)
241	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Breaking Load Test	IS 10810 (P-2)
242	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Breaking Load Test	IS 8130, Cl.6.5
243	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Conductor Resistance	IS 10810 (P-5)
244	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Conductor Resistance Test	IS 8130, Cl.7.3
245	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Elongation Test	IS 10810 (P-7)
246	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Elongation Test	IS 8130, Cl.11.3
247	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Tensile Strength & Elongation at Break	IS 10810 (P-7)
248	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Tensile Strength & Elongation at Break	IS 14255
249	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Tensile Test for Conductor	IS 10810 (P-2)
250	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Tensile Test For Conductor	IS 8130, Cl.7.1
251	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Wrapping Test	IS 10810 (P-3)
252	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Wrapping Test	IS 8130, Cl.7.2
253	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Ageing in air oven After ageing Tensile strength Elongation at break	IS 10810 (P-11)

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254	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Ageing in air oven After ageing Tensile strength Elongation at break	IS 14255
255	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Bending Test on Complete Cable	IS 14255 Cl.11.4
256	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Carbon Black Content	IS 10810 (P-32)
257	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Carbon Black Content	IS 14255
258	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Carbon Black Dispersion	IS 10810 (P-32)
259	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Carbon Black Dispersion	IS 14255
260	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Environment Stress Cracking	IS 10810 (P-29)
261	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Environment Stress Cracking	IS 14255
262	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	High Voltage Test	IS 10810 (P-45)
263	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	High Voltage Test	IS 14255
264	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Hot Set Test	IS 10810 (P-30)
265	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Hot Set Test	IS 14255
266	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Insulation Resistance Test (Volume Resistivity)	IS 10810 (P-43)
267	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Insulation Resistance Test (Volume Resistivity)	IS 14255
268	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Shrinkage Test	IS 10810 (P-12)
269	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Shrinkage Test	IS 14255
270	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Test for PE Insulation Melt Flow Index	IS 14255
271	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Test for Thickness of Insulation	IS 10810 (P-6)

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272	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Test for Thickness of Insulation	IS 14255
273	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Vicat Softening Point	IS 10810 (P-22)
274	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Vicat Softening Point	IS 14255
275	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Water Absorption Test (Gravimetric)	IS 14255
276	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Test For PE Insulation Melt Flow Index	IS 10810 (P-23)
277	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable For Working Voltage Up to And Including 1100 Volt	Water Absorption Test (Gravimetric)	IS 10810 (P-33)
278	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Annealing Test (For Copper)	IS 8130, Cl.6.2.3
279	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	AC High Voltage Test at Room Temp.	IS 10810 (Part 45)
280	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	AC High Voltage Test at Room Temp.	IS 7098 (Part 1) Cl.16.2
281	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	After Ageing Tensile Strength, Elongation at Break	IS 5831, Cl.4.1
282	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Ageing in air oven After ageing Tensile strength Elongation at break	IS 10810 (P-11)
283	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Ageing in air oven After ageing Tensile strength Elongation at break	Table 1 of IS 7098 (P-1)
284	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Ageing in air oven After ageing Tensile strength Elongation at break	IS 10810 (P-11)
285	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Armour Dimension Diameter	IS 10810 (P-36)
286	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Armour Dimensions,Diameter,mm	IS 7098 (P-1), Cl.13.3
287	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Armour Tensile Strength Test	IS 7098 (P-1), Cl.13.6(a)
288	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Cold Bend Test	IS 10810 (P-20)
289	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Cold Bend Test	IS 5831

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290	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Cold Impact Test	IS 10810 (P-21)
291	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Cold Impact Test	IS 5831
292	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Conductor Resistance Test	IS 10810 (Part 5)
293	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Flammability Test	IS 10810 (P-53)
294	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Flammability Test	IS 7098 (P-1), Cl.16.3
295	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Heat Shock Test	IS 5831, Cl.4.1
296	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Heat Shock Test	IS 10810 (P-14)
297	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Hot Deformation Test	IS 10810 (P-15)
298	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Hot Deformation Test	IS 5831, Cl.4.1
299	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Hot Set Test	IS 10810 (P-30)
300	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Hot Set Test	Table 1 of IS 7098 (P-1)
301	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Insulation Resistance Test (Volume Resistivity)	IS 7098 (P-1)
302	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Loss of mass in air oven	IS 10810 (P-10)
303	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Loss of mass in air oven	IS 5831, Cl.4.1
304	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Shrinkage Test	IS 10810 (P-12)
305	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Shrinkage Test	IS 5831 Cl.4.1
306	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Tensile strength , Elongation at Break	Table 1 of IS 7098 (P-1)
307	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Tensile Strength, Elongation at Break	IS 10810 (P-7)
308	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Tensile Strength, Elongation at Break	IS 5831, Cl.4.1

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309	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Test for Thickness of Insulation & Sheath	IS 7098 (Part 1), Cl.9.2, 12.3 & 14.3 Table 3, 5 and 8
310	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Thermal Stability Test	IS 10810 (P-60)
311	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Thermal Stability Test	IS 5831, Cl.4.1
312	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Water absorbtion Test (Gravimetric)	IS 10810 (P-33)
313	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Water Absorption Test (Gravimetric)	Table-1 of IS 7098 (P-1)
314	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Wrapping Test (For Aluminium)	IS 8130
315	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Armour Elongation at Break	IS 10810 (P-37)
316	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Mass Of Zinc Coating	IS 10810 (P-41)
317	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Mass Of Zinc Coating	IS 7098 (P-1), Cl.13.6 (f)
318	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Resistivity	IS 10810 (Part 42)
319	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Resistivity (Armour)	IS 7098 (Part 1) Cl.13.6(g)
320	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Tensile Strength Test	IS 10810 (P-37)
321	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Torsion Test For Round Wire	IS 10810 (P-38)
322	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Torsion Test For Round Wire	IS 7098 (P-1), Cl.13.6 (c)
323	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Uniformity of Zinc Coating	IS 10810 (P-40)
324	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Uniformity of Zinc Coating	IS 7098 (P-1), Cl.13.6 (e)
325	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Winding Test for Formed Wire	IS 10810 (P-39)
326	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Winding Test for Formed Wire	IS 7098 (P-1), Cl.13.6 (d)
327	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Annealing Test (For Copper)	IS 10810 (Part 1)

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328	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Conductor Resistance Test	IS 8130, Cl.7.3
329	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Elongation at break	IS 7098 (P-1), Cl.13.6 (b)
330	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Insulation Resistance Test (Volume Resistivity)	IS 10810 (P-43)
331	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Shrinkage Test	Table-1 of IS 7098 (P-1)
332	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Tensile Strength, Elongation at Break	IS 10810 (P-7)
333	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Tensile Test (For Aluminium)	IS 10810 (P-2)
334	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Tensile Test (for Aluminium)	IS 8130, Cl.7.2.1
335	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Test for Thickness of Insulation & sheath	IS 10810 (P-6)
336	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated PVC Sheathed Cables for Working voltage including 1100 volts	Wrapping Test (For Aluminium)	IS 10810 (P-3)
337	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	A.C. High Voltage at Room Temp.	IS 1554, Cl.16.2
338	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	AC High Voltage Test at Room Temp.	IS 10810 (Part 45)
339	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Ageing in air oven after ageing Tensile Strength and Elongation at Break	IS 5831, Cl.4.1
340	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Cold Bend Test	IS 10810 (P-20)
341	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Cold Bend Test	IS 5831
342	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Cold Imapct Test	IS 5831
343	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Cold Impact Test	IS 10810 (P-21)
344	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Flammability Test	IS 1554, Cl.16.4
345	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Flammability Test	IS 10810 (P-53)

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346	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Heat Shock Test	IS 10810 (P-14)
347	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Heat Shock Test	Cl.4.1of IS 5831
348	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	High Voltage (Water immersion DC) Test	IS 10810 (P-45)
349	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	High Voltage (Water immersion DC) Test	IS 1554, Cl.16.3.2
350	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Hot Deformation Test	IS 10810 (P-15)
351	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Insulation Resistance Test (Volume Resistivity)	IS 10810 (P-43)
352	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Insulation Resistance Test (Volume Resistivity)	IS 5831, Cl.4.1
353	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Loss of Mass Test	Cl.4.1 of IS 5831
354	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Loss of Mass Test	IS 10810 (P-10)
355	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Shrinkage Test	IS 10810 (P-12)
356	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Shrinkage Test	IS 5831, Cl.4.1
357	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Test for Overall Dimension,Thickness of Insulation & Sheath	IS 1554, Cl.9.2,12.3,14.4 (Table 2,4,7)
358	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Thermal Stability Test	IS 5831, Cl.4.1
359	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Thermal Stability Test	IS:10810 (P-60)
360	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Ageing in air oven after ageing Tensile Strength and Elongation at Break	IS 10810 (P-11)
361	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Annealing Test (For Copper)	IS 10810 (Part 1)
362	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Annealing Test (For Copper)	IS 8130, Cl.7.2.3
363	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Armour Dimensions Diameter	IS 10810 (P-36)

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364	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Conductor Resistance Test	IS 10810 (Part 5)
365	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Conductor Resistance Test	IS 8130 Cl.7.3
366	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Elongation at Break	IS 10810 (P-37)
367	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Elongation at Break	IS 1554 (P-1), Cl.13.6 (b)
368	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	High Voltage (Water immersion AC) Test	IS 1554, Cl.16.3.1
369	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Hot Deformation Test	IS 5831, Cl.4.1
370	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Mass Of Zinc Coating	IS 10810 (P-41)
371	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Mass Of Zinc Coating	IS 1554 (P-1), Cl.13.6 (f)
372	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Resistivity Test	IS 10810 (P-42)
373	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Resistivity Test	IS 1554 (P-1), Cl.13.6 (g)
374	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Tensile Strength & Elongation at break	IS 10810 (P-7)
375	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Tensile Strength & Elongation at break	IS 5831, Cl.4.1
376	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Tensile Strength Test	IS 10810 (P-37)
377	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Tensile Strength Test	IS 1554 (P-1), Cl.13.6 (a)
378	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Tensile Test (For Aluminium)	IS 8130, Cl.7.2.1
379	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Tensile Test(For Aluminium)	IS 10810 (P-2)
380	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Test for Overall Dimension,Thickness of Insulation & Sheath	IS 10810 (P-6)
381	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Test on Armouring wire and strip, Dimentions Diameter	IS 1554 (P-1), Cl.13.3

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382	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Torsion Test For Round	IS 10810 (P-38)
383	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Torsion Test for Round wire	IS 1554 (P-1), Cl.13.6 (c)
384	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Uniformity of Zinc Coating	IS 10810 (P-40)
385	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Uniformity of Zinc Coating	IS 1554 (P-1) Cl.13.6 (e)
386	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Winding Test For Formed Wire	IS 10810 (P-39)
387	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Wrapping Test (for Aluminum)	IS 8130
388	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Wrapping Test (For Aluminium)	IS 10810 (P-3)
389	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	AC High Voltage Test at Room Temp.	IS 10810 (Part 45)
390	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	AC High Voltage Test at Room Temp.	IS 694, Cl.10.2
391	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Additional ageing test (Outdoor Use cable Only) Category 02 type	IS 10810 (P-45)
392	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Additional ageing test (Outdoor Use cable Only) Category 02 type	IS 694, Cl.10.9
393	ELECTRICAL- CABLES & WIRES	PVC Insulated cables for working voltage up to and including 1100 Volts	Annealing Test (For Copper Conductor)	IS 10810 (Part 1)
394	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Annealing Test (For Copper Conductor)	IS 8130 , Cl.7.1.3
395	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Cold Bend Test	IS 10810 (P-20)
396	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Cold Bend Test	IS 5831, Cl.4.1
397	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Cold Impact Test	IS 10810 (P-21)
398	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Cold Impact Test	IS 5831, Cl.4.1
399	ELECTRICAL- CABLES & WIRES	PVC Insulated cables for working voltage up to and including 1100 Volts	Conductor Resistance Test	Cl. 7.3 of IS 8130

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400	ELECTRICAL- CABLES & WIRES	PVC Insulated cables for working voltage up to and including 1100 Volts	Conductor Resistance test	IS 10810 (Part 5)
401	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Flammability Test	IS 10810 (P-53)
402	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Flammability Test	IS 694, Cl.10.4
403	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Heat Shock Test	Cl. 4.1 of IS 5831
404	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Heat Shock Test	IS 10810 (P-14)
405	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	High Voltage Test (Water immersion AC & DC Test)	IS 10810 (P-45)
406	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	High Voltage Test (Water immersion AC & DC Test)	IS 694, Cl.10.1
407	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Hot Deformation Test	Cl.4.1 of IS 5831
408	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Hot Deformation Test	IS 10810 (P-15)
409	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Insulation Resistance Test	IS 10810 (P-43)
410	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Insulation Resistance Test	IS 5831, Cl.4.1
411	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Loss of Mass Test	Cl.4.1 of IS 5831
412	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Loss of Mass Test	IS 10810 (P-10)
413	ELECTRICAL- CABLES & WIRES	PVC Insulated cables for working voltage up to and including 1100 Volts	Persulphate Test (Tinned Copper Conductor Cable only)	IS 10810 (Part 4)
414	ELECTRICAL- CABLES & WIRES	PVC Insulated cables for working voltage up to and including 1100 Volts	Persulphate Test (Tinned Copper Conductor Cable only)	IS 8130, Cl.7.1.1
415	ELECTRICAL- CABLES & WIRES	PVC Insulated cables for working voltage up to and including 1100 Volts	Physical Test for Insulation &Sheath - Tensile Strength & Elongation at break	Cl.4.1 of IS 5831
416	ELECTRICAL- CABLES & WIRES	PVC Insulated cables for working voltage up to and including 1100 Volts	Physical Test for Insulation &Sheath - Tensile Strength & Elongation at break	IS 10810 (P-7)
417	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Shrinkage Test	Cl.4.1 of IS 5831

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418	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Shrinkage Test	IS 10810 (P-12)
419	ELECTRICAL- CABLES & WIRES	PVC Insulated cables for working voltage up to and including 1100 Volts	Tensile Test (for Aluminum)	IS 10810 (P-2)
420	ELECTRICAL- CABLES & WIRES	PVC Insulated cables for working voltage up to and including 1100 Volts	Tensile Test (for Aluminum)	Cl,7.2.1 of IS 8130
421	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Test for overall dimensions . thickness of insulation & sheath	Cl. 9 of IS 694
422	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Test for overall dimensions . thickness of insulation & sheath	IS 10810 (P-6)
423	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Thermal Stability Test	IS 10810 (P-60)
424	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Thermal Stability Test	IS 5831, Cl.4.1
425	ELECTRICAL- CABLES & WIRES	PVC Insulated cables for working voltage up to and including 1100 Volts	Wrapping Test (for Aluminum)	IS 10810 (P-3)
426	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables for working voltage up to and including 1100 volts	Wrapping Test (For Aluminium)	IS 8130
427	ELECTRICAL- CABLES & WIRES	WPVC Insulated (Heavy Duty) Electric cables Part-1 for working voltage up to and including 1100 volts	Winding Test For Formed Wire	IS 1554 (P-1), Cl.13.6(d)
428	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor For Overhead Transmission Purpose	Breaking Load Test	IS 398 (P-4)
429	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor For Overhead Transmission Purpose	Elongation Test	IS 398 (P-4)
430	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor For Overhead Transmission Purpose	Freedom From Defects	IS 398 (P-2)
431	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor For Overhead Transmission Purpose	Lay Ratio Test	IS 398 (Part 4)

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432	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor For Overhead Transmission Purpose	Diameter of Aluminium Wire and Stranded Conducor	IS 398 (P-4)
433	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor For Overhead Transmission Purpose	Resistance Test	IS 398 (P-4)
434	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor Galvanized Steel Reinforced	Breaking Load on indivisual Aluminium & Steel Wire	IS 398 (P-2)
435	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor Galvanized Steel Reinforced	Elongation Test	IS 398 (Part 2)
436	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor Galvanized Steel Reinforced	Freedom From Defects	IS 398 (P-4)
437	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor Galvanized Steel Reinforced	Galvanizing Test on Steel Wire	IS 398 (P-2)
438	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor Galvanized Steel Reinforced	Lay Ratio Test	IS 398 (Part 2)
439	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor Galvanized Steel Reinforced	Torsion Test	IS 398 (P-2)
440	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor Galvanized Steel Reinforced	Wrapping Test on Aluminium Wire and Galvanized Steel Wire	IS 398 (P-2)
441	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor Galvanized Steel Reinforced	Diameter of Aluminium and Steel Wire	IS 398 (P-2)
442	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor Galvanized Steel Reinforced	Resistance Test of Aluminium Wire	IS 398 (P-2)

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443	ELECTRICAL- WIRING ACCESSORIES	Degree Celcius	Construction of Fixed Socket Outlets	Cl.13 of IS 1293
444	ELECTRICAL- WIRING ACCESSORIES	Degree Celcius	Terminal	Cl.12 of IS 1293
445	ELECTRICAL- WIRING ACCESSORIES	M.S. Conduit Pipe	Bending Test	IS 9537 (P-2), Cl.9
446	ELECTRICAL- WIRING ACCESSORIES	M.S. Conduit Pipe	Compression test	IS 9537 (P-1), Cl.9.3
447	ELECTRICAL- WIRING ACCESSORIES	M.S. Conduit Pipe	Dimension Test	IS 9537 (P-2), Cl.6
448	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Construction of Plugs and Portable Socket Outlets	Cl.14 of IS 1293
449	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Creepage Distances and Clearances Distances	Cl.27 of IS 1293
450	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Flexible Cable and their Connection	Cl.23 of IS 1293
451	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Force Necessary to Withdraw the Plug	Cl.22 of IS 1293
452	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Insulation Resistance and Electric Strength Test	Cl.17 of IS 1293
453	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Interlocked Socket Outlets	IS 1293 Cl.15
454	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Mechanical Strength	IS 1293 Cl.24
455	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Operation of Earthing Contacts	IS 1293 Cl.18
456	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Resistance of Insulation Material to Abnormal Heat, to Fire and Tracking test	IS 1293 Cl.28
457	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Resistance To Ageing Test	IS 1293 Cl.16.1

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458	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Resistance to Heat	1293 Cl.25
459	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Resistance to Humidity Test	1293 Cl.16.3
460	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Temperature Rise	IS 1293 Cl.19
461	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Classification	IS 1293 Cl.7
462	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Dimentions	IS 1293 Cl.9
463	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Making and Breaking Capacity	IS 1293 Cl.20
464	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Marking	IS 1293 Cl.8
465	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Normal Operation	IS 1293 Cl.21
466	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Protection Against Electric Shock	IS 1293 Cl.10
467	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Provision For Earthing	IS 1293 Cl.11
468	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Ratings	IS 1293 Cl.6
469	ELECTRICAL- WIRING ACCESSORIES	Plug & Socket Outlet Of Rated Voltage Upto And Including 250 Volts And Rated Current Upto And Including 16 Amperes	Resistance to Rusting	IS 1293 Cl.29
470	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Adhesion to backing	IS 7809 (P-2)
471	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Adhesion to Steel	IS 7809 (P-2)

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472	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Electric Strength at Room Temperature/ After Humid Conditioning	IS 7809
473	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Electrolytic Corrosion Test	IS 7809
474	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Flammability Test	IS 7809 (P-2)
475	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Appearance	IS 7809 (P-1)
476	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Freedom From Defects	Cl.5 of IS 7809 (P-1)
477	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Length	IS 7809 (P-1)
478	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Tensile Strength	IS 7809 (P-2)
479	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Thickness	IS 7809 (P-2)
480	ELECTRICAL- WIRING ACCESSORIES	Pressure Sensitive Adhesive Insulating Tape For Electric Purpose	Width	IS 7809 (P-1)
481	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Bending Test	IS 9537 (P-3), Cl.9.2
482	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Collapse Test	IS 9537 (P-1 and 3), Cl.9.5
483	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Compression Test	IS 9537 (P-1and 3), Cl.9.3
484	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Electrical Characteristics-Electrical Strength	IS 9537 (P-1 and 3), Cl.12.1.1
485	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Electrical Characteristics-Insulation Resistance	IS 9537 (P-1 and 3), Cl.12.1.2
486	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Impact Test	IS 9537 (P-1 and 3), Cl.9.4
487	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Marking	IS 9537 (P-1 and 3), Cl.6
488	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Resistance to Burning	IS 9537 (P-1 and 3), Cl.11
489	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Resistance to Heat	IS 9537 (P-3), Cl.10

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490	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Construction	IS 9537 (P-1 and 3) Cl.8
491	ELECTRICAL- WIRING ACCESSORIES	Rigid Plain Conduits of Insulating Material	Dimension Test	IS 9537 (P-3), Cl.7
492	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Constructional Requirements	IS 3854, Cl.13
493	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Creepage Distance and Clearances Distance	IS 3854, Cl.23
494	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Insulation Resistance and Electric Strength Test	IS 3854, Cl.16
495	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Resistance to Abnormal Heat,Fire Test & Tracking	IS 3854, Cl.24.1
496	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Resistance to Ageing Test	IS 3854 Cl.15.1
497	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Resistance to Heat	IS 3854, Cl.21
498	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Resistance to Humidity	IS 3854, Cl.15.3
499	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Resistance to Rusting	IS 3854, Cl.25
500	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Screws,Current Carrying Parts and Connections	IS 3854, Cl.22
501	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Temperature Rise	IS 3854, Cl.17
502	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Checking of Dimensions	IS 3854, Cl.9
503	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Classification	IS 3854, Cl.7
504	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Marking	IS 3854, Cl.8
505	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Making and breaking Capacity	IS 3854 Cl.18
506	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Mechanical Strength	Cl.20 of IS 3854
507	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Mechanism	IS 3854 Cl.14
508	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Normal Operation	IS 3854 Cl.19

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509	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Protection Against Electric Shock	IS 3854, Cl.10
510	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Ratings	IS 3854 Cl.6
511	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Resistance to rusting	IS 3854, Cl.15.2
512	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Resistance to Tracking	IS 3854, Cl.24.2
513	ELECTRICAL- WIRING ACCESSORIES	Switches for domestic & Similar purpose	Terminals	IS 3854 Cl.12
514	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Fly Ash Brick	Dimensions- Height	IS 12894
515	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Fly Ash Bricks	Dimensions- Length	IS 12894
516	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Fly Ash Bricks	Dimensions-Width	IS 12894
517	MECHANICAL- BUILDINGS MATERIALS	Pulverised Fuel Ash Lime Bricks	Dimensions- Height	IS 13757
518	MECHANICAL- BUILDINGS MATERIALS	Pulverised Fuel Ash Lime Bricks	Dimensions- Length	IS 13757
519	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaic and Stone Tiles	Adjustment Times	IS 15477
520	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaic and Stone Tiles	Deformaility	IS 15477
521	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaic and Stone Tiles	Shear Adhesive Strength	IS 15477
522	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaic and Stone Tiles	Slip Test	IS 15477
523	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaic and Stone Tiles	Tensile Adhesive Strength	IS 15477
524	MECHANICAL- BUILDINGS MATERIALS	Admixtures	Air Content	IS 1199 (Part 4)
525	MECHANICAL- BUILDINGS MATERIALS	Admixtures	Bleeding	IS 9103
526	MECHANICAL- BUILDINGS MATERIALS	Admixtures	Compressive Strength	IS 516
527	MECHANICAL- BUILDINGS MATERIALS	Admixtures	Flow	IS 9103

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528	MECHANICAL- BUILDINGS MATERIALS	Admixtures	Loss of Workability	IS 1199
529	MECHANICAL- BUILDINGS MATERIALS	Admixtures	Setting Times	IS 1199 (Part 7)
530	MECHANICAL- BUILDINGS MATERIALS	Admixtures	Slump	IS 9103, IS 1199
531	MECHANICAL- BUILDINGS MATERIALS	Admixtures	Water Content	IS 9103
532	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Coagulation of Emulsion	IS 8887
533	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Ductility	IS 1208
534	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Miscibility with Water	IS 8887
535	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Particle Charge	IS 8887
536	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Penetration Test	IS 1203
537	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Residue by Evaporation	IS 8887
538	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Residue on 600 micron Sieve	IS 8887
539	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Solubility In Trichloroetylene	IS 1216
540	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Stability to Mixing with Cement	IS 8887
541	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Storage Stability after 24h	IS 8887
542	MECHANICAL- BUILDINGS MATERIALS	Bitumen Saturated Felts and Woven Fabrics for Roffing and Waterproofing	Tensile strength,L&T Direction	ASTM D 146,IS 13826
543	MECHANICAL- BUILDINGS MATERIALS	Bitumin Mix Material (BM/DBM/BC)	Bitumen Content	IRC SP-11 / ASTM D 2172
544	MECHANICAL- BUILDINGS MATERIALS	Bitumin Mix Material (BM/DBM/BC)	Combined Elongation And Flakiness	IS 2386 (P-1)
545	MECHANICAL- BUILDINGS MATERIALS	Bitumin Mix Material (BM/DBM/BC)	Flow Value	ASTM D-6927
546	MECHANICAL- BUILDINGS MATERIALS	Bitumin Mix Material (BM/DBM/BC)	Impact Test	IS 2386 (P-4)

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547	MECHANICAL- BUILDINGS MATERIALS	Bitumin Mix Material (BM/DBM/BC)	Los Angeles Abrasion	IS 2386 (P-4)
548	MECHANICAL- BUILDINGS MATERIALS	Bitumin Mix Material (BM/DBM/BC)	Marshall Stability	ASTM D-6927
549	MECHANICAL- BUILDINGS MATERIALS	Bitumin Mix Material (BM/DBM/BC)	Stripping Value	IS 6241
550	MECHANICAL- BUILDINGS MATERIALS	Bitumin Mix Material (BM/DBM/BC)	Theoretical Maximum Specific Gravity	ASTM D 2041
551	MECHANICAL- BUILDINGS MATERIALS	Bitumin Mix Material (BM/DBM/BC)	Gradation (Grain Size Analysis)	IS 2720 (P-4)
552	MECHANICAL- BUILDINGS MATERIALS	Bitumious Mix Material (BM/DBM/BC)	Density	ASTM D 2726
553	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Dimensions- Length	IS 1077
554	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Dimensions-Height	IS 1077
555	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Dimensions-Width	IS 1077
556	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks/ Burnt Clay Fly Ash/ Pulverised Fuel Ash Lime Bricks	Compressive Strength	IS 3495 (Part 1)
557	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks/ Burnt Clay Fly Ash/ Pulverised Fuel Ash Lime Bricks	Efflorescence	IS 3495 (Part 3)
558	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks/ Burnt Clay Fly Ash/ Pulverised Fuel Ash Lime Bricks	Water Absorption	IS 3495 (Part 2)
559	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC,PPC,PSC)	Compressive Strength	IS 4031 (Part 6)
560	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC,PPC,PSC)	Consistency	IS 4031 (Part 4)
561	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC,PPC,PSC)	Density	IS 4031 (part 11)
562	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC,PPC,PSC)	Drying Shrinkage	IS 4031 (part 10)
563	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC,PPC,PSC)	Final Setting Time	IS 4031 (Part 5)
564	MECHANICAL- BUILDINGS MATERIALS	CEMENT (OPC,PPC,PSC)	Fineness Of Blaine's Air Permeability	IS 4031 (Part 2)
565	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC,PPC,PSC)	Initial Setting Time	IS 4031 (Part 5)

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566	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC,PPC,PSC)	Soundness By Autoclave Method	IS 4031 (PART 3)
567	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC,PPC,PSC)	Soundness By Le-Chatelier's Method	IS 4031 (Part 3)
568	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Dimensions	IS 1237
569	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Dimensions	IS 1237
570	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Dimensions	IS 1237
571	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Flatness of the Tile Surface	IS 1237
572	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Perpendicularity	IS 1237
573	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Resistance to wear	IS 1237
574	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Straightness	IS 1237
575	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Thickness Of Wearing Layer	IS 1237
576	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Water Absorption	IS 1237
577	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Wet Transverse Strength	IS 1237
578	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Breaking Strength	IS 13630 (Part 6)
579	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Dimensions	IS 13630 (part 1)
580	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Modulus Of Rupture	IS 13630 (Part 6)
581	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Scratch Hardness	IS 13630 (Part 13)
582	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Water Absorption	IS 13630 (Part 2)
583	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Resistance to wear	IS 13801
584	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Dimensions	IS 13801

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585	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Dimensions	IS 13801
586	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Dimensions	IS 13801
587	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Flatness of the Tile Surface	IS 13801
588	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Perpendicularity	IS 13801
589	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Straightness	IS 13801
590	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Thickness Of Wearing Layer	IS 13801
591	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Water Absorption	IS 13801
592	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Wet Transverse Strength	IS 13801
593	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Abrasion Value	IS: 2386 (Part 4)
594	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Bulk Density	IS 2386 (Part 3)
595	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Clay Lumps	IS 2386 (Part 2)
596	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Coal And Lignite	IS 2386 (Part 2)
597	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Combined Flakiness and Elongation Index	IS 2386 (Part 1)
598	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Crushing Value	IS: 2386 (Part 4)
599	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Elongation Index	IS 2386 (Part 1)
600	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Flakiness Index	IS 2386 (Part 1)
601	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Impact Value	IS 2386 (Part 4)
602	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Material Finer than 75 microns	IS 2386 (Part 1)
603	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Sieve Analysis	IS 2386 (Part 1)

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604	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Soft Particle	IS 2386 (Part 2)
605	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Soundness by Na2SO4 & MgSO4	IS 2386 (Part 5)
606	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Specific Gravity	IS 2386 (Part 3)
607	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Ten Percent Fines Value	IS 2386 (Part 4)
608	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Water Absorption	IS 2386 (Part 3)
609	MECHANICAL- BUILDINGS MATERIALS	Composite Cement	Consistency	IS 4031(P-4)
610	MECHANICAL- BUILDINGS MATERIALS	Composite Cement	Density	IS 4031(P-11)
611	MECHANICAL- BUILDINGS MATERIALS	Composite Cement	Drying Shrinkage	IS 4031 (P-10)
612	MECHANICAL- BUILDINGS MATERIALS	Composite Cement	Final Setting Time	IS 4031(P-5)
613	MECHANICAL- BUILDINGS MATERIALS	Composite Cement	Fineness of Blaine's Air Permeability	IS 4031 (P-2)
614	MECHANICAL- BUILDINGS MATERIALS	Composite Cement	Initial Setting Time	IS 4031 (P-5)
615	MECHANICAL- BUILDINGS MATERIALS	Composite Cement	Soundness By Autoclave Method	IS 4031 (P-3)
616	MECHANICAL- BUILDINGS MATERIALS	Composite Cement	Soundness By Le-Chatelier's Method	IS 4031 (P-3)
617	MECHANICAL- BUILDINGS MATERIALS	Concrete Cube, Core, Beam	Rapid Chloride Ion Permeability Test	ASTM C 1202
618	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Abrasion Resistance	IS 15658
619	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Aspect Ratio (L/T)	IS 15658
620	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Compressive Strrength	IS 15658
621	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Deviation from Suareness	IS 15658
622	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Dimensions- Thickness	IS 15658

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623	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Dimensions-Length	IS 15658
624	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Dimensions-Width	IS 15658
625	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Flexural Strength / Breaking Load	IS 15658
626	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Freeze thaw Durability	IS 15658
627	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Plan Area	IS 15658
628	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Quality and Finish	IS 15658
629	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Tensile Spliting Strength	IS 15658
630	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Thickness of wearing layer	IS 15658
631	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Visual Inspection	IS 15658
632	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Blocks	Water Absorption	IS 15658
633	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulk Density	IS 2386 (Part 3)
634	MECHANICAL- BUILDINGS MATERIALS	FIne Aggregate	Clay Lumps	IS 2386 (Part 2)
635	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Coal And Lignite	IS 2386 (Part 2)
636	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Material Finer than 75 microns	IS 2386 (Part 1)
637	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Organic Impurities	IS 2386 (Part 2)
638	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Sieve Analysis	IS 2386 (Part 1)
639	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Silt Content	CPWD Specification Vol. 1 – 2019, Appendix-C, Clause 3.1.3.2
640	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Soundness by Na2SO4 & MgSO4	IS 2386 (Part 5)

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641	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Specific Gravity	IS 2386 (Part 3)
642	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Water Absorption	IS 2386 (Part 3)
643	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Silt Content	IS 2386 (Part 2)
644	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Comparative Compressive Strength	IS 1727
645	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Drying Shrinkage	IS 1727
646	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Fineness Of Blaine's Air Permeability	IS 1727
647	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Lime Reactivity	IS 1727
648	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Retained on 45 micron IS Sieve	IS 1727
649	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Soundness By Autoclave	IS 4031 (part 3)
650	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Specific Gravity	IS 1727
651	MECHANICAL- BUILDINGS MATERIALS	Grout /GP-2	Consistency	IS 4031(P-4)
652	MECHANICAL- BUILDINGS MATERIALS	Grout/GP-2	Compressive Strength	ASTM C 109
653	MECHANICAL- BUILDINGS MATERIALS	Grout/GP-2	Final Setting Time	IS 4031(P-5)
654	MECHANICAL- BUILDINGS MATERIALS	Grout/GP-2	Initial Setting Time	IS 4031 (P-5)
655	MECHANICAL- BUILDINGS MATERIALS	Gypsum Plaster Boards - Coated/Laminated Sypsum Plaster Boards	Dimension - Length/Width/Thickness	IS 2095 (P-2)
656	MECHANICAL- BUILDINGS MATERIALS	Gypsum Plaster Boards - Coated/Laminated Sypsum Plaster Boards	Transverse Strength	IS 2542 (Part 2/ Sec. 1)
657	MECHANICAL- BUILDINGS MATERIALS	Gypsum Plaster Boards Plain Gypsum Plaster Boards	Dimension - Length/Width/Thickness	IS 2095 (Part-1)
658	MECHANICAL- BUILDINGS MATERIALS	Gypsum Plaster Boards Plain Gypsum Plaster Boards	Transverse Strength	IS 2542 (Part 2/ Sec. 1)
659	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Compressive Strength by ACT Method	IS 9013

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660	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Compressive Strength- Core	IS 516 (Part 4)
661	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Compressive Strength- Cube	IS 516
662	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Compressive Strength Test	IS 516 P-1/Sec-1
663	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Flexural Strength	IS 516
664	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Flexural Strength	IS 516(P-1/Sec-1)
665	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Pull Out Test	IS 2770 (Part 1)
666	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Split Tensile Strength	IS 516(P-1/Sec-1)
667	MECHANICAL- BUILDINGS MATERIALS	Hydraulic Cement	Compressive Strength	IS 4031 (P-6)
668	MECHANICAL- BUILDINGS MATERIALS	Hydraulic Cement	Consitency	IS 4031 (P-2)
669	MECHANICAL- BUILDINGS MATERIALS	Hydraulic Cement	Fineness	IS 4031 (P-6)
670	MECHANICAL- BUILDINGS MATERIALS	Hydraulic Cement	Setting Time(Initial and Final)	IS 4031 (P-5)
671	MECHANICAL- BUILDINGS MATERIALS	Hydraulic Cement	Soundness By Le-Chatlier, By Autoclave	IS 4031 (P-3)
672	MECHANICAL- BUILDINGS MATERIALS	Masonary Units- Autoclaved Cellular Aerated Concrete Blocks	Block Density	IS 6441
673	MECHANICAL- BUILDINGS MATERIALS	Masonary Units- Autoclaved Cellular Aerated Concrete Blocks	Compressive Strength	IS 6441 (Part 5)
674	MECHANICAL- BUILDINGS MATERIALS	Masonary Units- Autoclaved Cellular Aerated Concrete Blocks	Dimensions- Height	IS 2185 (Part 3)
675	MECHANICAL- BUILDINGS MATERIALS	Masonary Units- Autoclaved Cellular Aerated Concrete Blocks	Dimensions- Length	IS 2185 (Part 3)
676	MECHANICAL- BUILDINGS MATERIALS	Masonary Units- Autoclaved Cellular Aerated Concrete Blocks	Dimensions- Width	IS 2185 (Part 3)
677	MECHANICAL- BUILDINGS MATERIALS	Masonary Units- Autoclaved Cellular Aerated Concrete Blocks	Drying Shrinkage	IS 6441 (Part 2)
678	MECHANICAL- BUILDINGS MATERIALS	Masonary Units- Autoclaved Cellular Aerated Concrete Blocks/ Thermal Insulated Materials	Thermal Conductivity	IS 2185 (Part 3) , IS 3346

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679	MECHANICAL- BUILDINGS MATERIALS	Micro Silica/Silica Fume	Compressive Strength	IS 1727
680	MECHANICAL- BUILDINGS MATERIALS	Micro Silica/Silica Fume	Sieve Analysis at 45 Micron	IS 1727
681	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Absolute viscosity	IS 1206(P-3)
682	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Ductility Test	IS 1208
683	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Flash Point	IS 1209
684	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Flash Point	IS 1448 (Part 69)
685	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Kinetmatic Viscosity	IS 1206 (P-3)
686	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Penetration	IS 1203
687	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Softening Point	IS 1208
688	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Solubility in Trichloroethylene	IS 1216
689	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Specific Gravity	IS 1202
690	MECHANICAL- BUILDINGS MATERIALS	Plaster of Paris or Gypsum Building Plaster	Sieve Analysis	IS 2547 (P-1)
691	MECHANICAL- BUILDINGS MATERIALS	Plaster of Paris or Gypsum Building Plaster	Setting Time	IS 2547 (P-1)
692	MECHANICAL- BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen CRMB/PMB/NRMB	Softening point	IS 1205
693	MECHANICAL- BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen CRMB/PMB/NRMB	Flash Point	IS 1209
694	MECHANICAL- BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen CRMB/PMB/NRMB	Elastic Recovery of Half thread in Ductilometer	IS 15462
695	MECHANICAL- BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen CRMB/PMB/NRMB	Elastic Recovery of Half Thread In Ductilometer After Thin Film Oven	IS 15462
696	MECHANICAL- BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen CRMB/PMB/NRMB	Penetration	IS 1203

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697	MECHANICAL- BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen CRMB/PMB/NRMB	Separation, Differernce in Softening Point	IS 15462
698	MECHANICAL- BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen CRMB/PMB/NRMB	Solubility In Trichloroetylene	IS 1216
699	MECHANICAL- BUILDINGS MATERIALS	Polymer and Rubber Modified Bitumen CRMB/PMB/NRMB	Viscosity at 150 Degree Celcius	IS 1206 (Part 3)
700	MECHANICAL- BUILDINGS MATERIALS	Pulverised Fuel Ash Lime Bricks	Dimension-Width	IS 13757
701	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC	Dimensions (Width)	IS 2673
702	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC	Freedom From Defects	IS 1285
703	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC	Tensile Strength	IS 1608(P-1)
704	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC	Thickness	IS 2678
705	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC	% Elongation	IS 1608 (P-1)
706	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC	0.2 % Proof Stess	IS 1608(P-1)
707	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC	Dimensions (Length)	IS 2673
708	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC	Freedom From Defects	IS 733
709	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC	Freedom From Defects	IS 737
710	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC	Freedom From Defects	IS 738
711	MECHANICAL- MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC (20mm And Above Diameter)	Thickness	IS 6477

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712	MECHANICAL-MECHANICAL PROPERTIES OF METALS	ALUMINIUM AND ALLOYS, BARS AND RODS ETC (20mm And Above Diameter)	Thickness	IS 2965
713	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron Pipes & Fittings	Coating test At a temperature of 65 degree Celsius At a temperature of 0 degree	IS 1729
714	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron Pipes & Fittings	Coating test At a temperature of 65 degree Celsius At a temperature of 0 degree	IS 3989
715	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron Pipes & Fittings	Coating test At a temperature of 65 degree Celsius At a temperature of 0 degree celsius	IS 15905
716	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron/Ductile Iron Pipes & Fittings	Dimensions	IS 1729
717	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron/Ductile Iron Pipes & Fittings	Dimensions	IS 3989
718	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron/Ductile Iron Pipes & Fittings	Dimensions	IS 8329
719	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron/Ductile Iron Pipes & Fittings	Dimensions	IS 15905
720	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron/Ductile Iron Pipes & Fittings	Hammer Test	IS 15905
721	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron/Ductile Iron Pipes & Fittings	Hammer Test	IS 1729
722	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron/Ductile Iron Pipes & Fittings	Hammer Test	IS 3989
723	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron/Ductile Iron Pipes & Fittings	Mass	IS 15905
724	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron/Ductile Iron Pipes & Fittings	Mass	IS 1729

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725	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron/Ductile Iron Pipes & Fittings	Mass	IS 3989
726	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold Reduced Carbon Steel Sheet and Strip Part 1 Cold Forming and Drawing Purposes and Part 2 High Tensile and Multi-phase Steel	% Elongation	IS 1608(P-1)
727	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold Reduced Carbon Steel Sheet and Strip Part 1 Cold Forming and Drawing Purposes and Part 2 High Tensile and Multi-phase Steel	Bend Test	IS 1599
728	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold Reduced Carbon Steel Sheet and Strip Part 1 Cold Forming and Drawing Purposes and Part 2 High Tensile and Multi-phase Steel	Dimensions Measurement	IS 513 (P-1 and P-2)
729	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold Reduced Carbon Steel Sheet and Strip Part 1 Cold Forming and Drawing Purposes and Part 2 High Tensile and Multi-phase Steel	Freedom From Defects	IS 513 (P-1 and 2)
730	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold Reduced Carbon Steel Sheet and Strip Part 1 Cold Forming and Drawing Purposes and Part 2 High Tensile and Multi-phase Steel	Surface Finish	IS 15262
731	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold Reduced Carbon Steel Sheet and Strip Part 1 Cold Forming and Drawing Purposes and Part 2 High Tensile and Multi-phase Steel	Tensile Strength	IS 1608(P-1)
732	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold Reduced Carbon Steel Sheet and Strip Part 1 Cold Forming and Drawing Purposes and Part 2 High Tensile and Multi-phase Steel	Tolerances	IS 513 (P-1 and P-2)
733	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold Reduced Carbon Steel Sheet and Strip Part 1 Cold Forming and Drawing Purposes and Part 2 High Tensile and Multi-phase Steel	Yield Stress / 0.2 % Proof Stress	IS 1608(P-1)
734	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Concertina Coil	Diameter of Spring Wire	IS 4454 (P-1)
735	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Concertina coil	Pitch Between the barbs	CPWD Specification Vol. 2 – 2019, Clause 16.45.1
736	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Concertina Coil	Tensile Strength of Spring wire	IS 1608(P-1)
737	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Concertina coil	Weight of Concertina coil	CPWD Specification Vol. 2 – 2019, Clause 16.45.1
738	MECHANICAL-MECHANICAL PROPERTIES OF METALS	FASTENERS MADE OF CARBON STEEL AND ALLOY STEEL — BOLTS, SCREWS AND STUDS	% Elongation	IS 1608(P-1)

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739	MECHANICAL-MECHANICAL PROPERTIES OF METALS	FASTENERS MADE OF CARBON STEEL AND ALLOY STEEL — BOLTS, SCREWS AND STUDS	Impact Strength	IS 1757 Part-1
740	MECHANICAL-MECHANICAL PROPERTIES OF METALS	FASTENERS MADE OF CARBON STEEL AND ALLOY STEEL — BOLTS, SCREWS AND STUDS	Rockwell Hardness	IS 1586 (P-1)
741	MECHANICAL-MECHANICAL PROPERTIES OF METALS	FASTENERS MADE OF CARBON STEEL AND ALLOY STEEL — BOLTS, SCREWS AND STUDS	Rockwell Hardness, HRBW	IS 1586 (P-1)
742	MECHANICAL-MECHANICAL PROPERTIES OF METALS	FASTENERS MADE OF CARBON STEEL AND ALLOY STEEL — BOLTS, SCREWS AND STUDS	Tensile Strength	IS 1608(P-1)
743	MECHANICAL-MECHANICAL PROPERTIES OF METALS	FASTENERS MADE OF CARBON STEEL AND ALLOY STEEL — BOLTS, SCREWS AND STUDS	Yield Stress	IS 1608(P-1)
744	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Fracture Test	Macro Examination	ASME SECTION IX
745	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Fracture Test	Macro Examination	IS 3600 (P-9)
746	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Fracture Test	Root Bend	ASEM SECTION IX
747	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Fracture Test	Root Bend	IS 3600 (P-7)
748	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Fracture Test	Root Bend	IS 3600(P-5)
749	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Fracture Test	Side Bend	ASME SECTION IX
750	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Fracture Test	Side Bend	IS 3600(P-6)
751	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Corrugated	% Elongation	IS 1608(P-1)
752	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Corrugated	Bent Test	IS 1599

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753	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Corrugated	Depth	IS 277
754	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Corrugated	Freedom From Defects	IS 277
755	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Corrugated	Length	IS 277
756	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Corrugated	Mass	IS 277
757	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Corrugated	Tensile Strength	IS 1608(P-1)
758	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Corrugated	Thickness	IS 277
759	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Corrugated	Width	IS 277
760	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Corrugated	Yield Stress	IS 1608(P-1)
761	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Plain	Bend Test	IS 277
762	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Plain	Freedom From Defects	IS 277
763	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Plain	Length	IS 277
764	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Plain	Mass	IS 277
765	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Plain	Thickness	IS 277
766	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Sheet- Plain	Width	IS 277

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767	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Steel Barbed Wire for Fencing	Breaking Load of Completed barbed Wire	IS 247
768	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Steel Barbed Wire for Fencing	Diameter of Line Wire	IS 278
769	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Steel Barbed Wire for Fencing	Diameter of Point Wire	IS 278
770	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Steel Barbed Wire for Fencing	Disrtance Between Two Wire	IS 278
771	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Steel Barbed Wire for Fencing	Mass of Completed Barbed Wire	IS 278
772	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Steel Barbed Wire for Fencing	No. of Lays Between the Two Consecutive Bars	IS 278
773	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Steel Barbed Wire for Fencing	Tensile Strength of Line Wire	IS 278
774	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hard Drawn Steel Wire	% Elongation	IS 1608 (Part 1)
775	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hard Drawn Steel Wire	Reverse Bend Test	IS 1716
776	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hard Drawn steel wire	Ultimate Tensile Strength	IS 1608 (Part 1)
777	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Bond Test - Deformation and Surface Characteristic	IS 1786
778	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Specified Length	IS 1786
779	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	% Total Elongation at Maximum Force	IS 1608(P-1)
780	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Bend Test	IS 1599

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781	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Deformation & Surface Characteristics Mean Area of Rib	IS 1786
782	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Deformation & Surface Characteristics Mean Projected Area of Transverse Rib	IS 1786
783	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Effective Cross-Section Area	IS 1786
784	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Elongation %	IS 1608 (Part 1)
785	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Mass per meter	IS 1786
786	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Nominal Cross Sectional Area	IS 1786
787	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Rebend Test	IS 1786
788	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Surface Defacts	IS 1786
789	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Tensile Test	IS 1608 (Part 1)
790	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	TS/YS Ratio	IS 1608(P-1)
791	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High strength deformed steel bars and wires for concrete reinforcement	Yield Stress / 0.2% Proof Stress	IS 1608(P-1)
792	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Section for Structural Use	Dimension - Outside Dimension	IS 4923
793	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Section for Structural Use	Length	IS 4923
794	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Section for Structural Use	Mass	IS 4923

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795	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Section for Structural Use	Thickness	IS 4923
796	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel Section for Structural Use	Yield Stress	IS 1608(P-1)
797	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel, Tubes,Square,Sections	% Elongation	IS 1608 (part 1)
798	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hollow Steel, Tubes,Square,Sections	Tensile Strength	IS 1608 (Part 1)
799	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet, Plate and Strip	% Elongation	IS 1608(P-1)
800	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet, Plate and Strip	Bend Test	IS 1599
801	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet, Plate and Strip	Dimension	IS 1730
802	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet, Plate and Strip	Freedom From Defects	IS 1079
803	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet, Plate and Strip	Mass	IS 1079
804	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet, Plate and Strip	Tensile Strength	IS 1608(P-1)
805	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet, Plate and Strip	Tolerances Measurement	IS 1730
806	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet, Plate and Strip	Yield Strength	IS 1608(P-1)
807	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Bend Test	IS 1599
808	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Elongation %	IS 1608(P-1)

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809	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Freedom From Defacts	IS 2062
810	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Impact Test	IS 1757(P-1)
811	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Length	IS 1730
812	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Length	IS 1732
813	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Length	IS 1852
814	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Length	IS 2676
815	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Length	IS 2677
816	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Length	IS 2826
817	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Length	IS 808
818	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Mass	IS 1730
819	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Mass	IS 1732
820	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Mass	IS 808
821	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Tensile Test	IS 1608(P-1)
822	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Thickness	IS 1730

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823	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Thickness	IS 1732
824	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Thickness	IS 1852
825	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Thickness	IS 2676
826	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Thickness	IS 2677
827	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Thickness	IS 808
828	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Width	IS 1730
829	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Width	IS 1732
830	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Width	IS 1852
831	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Width	IS 2676
832	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Width	IS 2677
833	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Width	IS 2826
834	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Width	IS 808
835	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Medium and High Tensile Structural Steel	Yield Stress	IS 1608(P-1)
836	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Steel Strip for Welded Tubes and Pipes	% Elongation	IS 1608(P-1)

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837	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Steel Strip for Welded Tubes and Pipes	Bend Test	IS 10748
838	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Steel Strip for Welded Tubes and Pipes	Dimension Measurement	IS 10748
839	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Steel Strip for Welded Tubes and Pipes	Freedom From Defects	IS 10748
840	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Steel Strip for Welded Tubes and Pipes	Tensile Strength	IS 1608(P-1)
841	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Steel Strip for Welded Tubes and Pipes	Tolerances Measurement	IS 10748
842	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Steel Strip for Welded Tubes and Pipes	Yield Stress	IS 1608(P-1)
843	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Coating (Ferrous and non Ferrous)	Mass of zinc Coating	IS 6745
844	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Rockwell Hardness	IS 1586(P-1)
845	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Rockwell Hardness(HRBW)	IS 1586
846	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel and Medium Tensile Steel Bars and Hard-Drawn Steel Wire for Concrete Reinforcement	% Elongation	IS 1608(P-1)
847	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel and Medium Tensile Steel Bars and Hard-Drawn Steel Wire for Concrete Reinforcement	Bend Test	IS 1599
848	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel and Medium Tensile Steel Bars and Hard-Drawn Steel Wire for Concrete Reinforcement	Dimensions	IS 432 (P-1 and 2)
849	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel and Medium Tensile Steel Bars and Hard-Drawn Steel Wire for Concrete Reinforcement	Freedom From Defacts	IS 432 (P-1 and 2)
850	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel and Medium Tensile Steel Bars and Hard-Drawn Steel Wire for Concrete Reinforcement	Mass	IS 1732

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851	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel and Medium Tensile Steel Bars and Hard-Drawn Steel Wire for Concrete Reinforcement	Tensile Strength	IS 1608(P-1)
852	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel and Medium Tensile Steel Bars and Hard-Drawn Steel Wire for Concrete Reinforcement	Yield Stress / 0.2% Proof Stress	IS 1608(P-1)
853	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel Wire For General Engineering (Annealed & Soft Drawn upto 1.0mm)	Tensile Test	IS 1608 (Part 1)
854	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel Wire For General Engineering (Annealed & Soft Drawn upto 1.0mm)	Warping Test	IS 1755
855	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild steel wire for general engineering purposes	Diameter	IS 280
856	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel Wire For General Engineering Purposes	Freedom From Defacts	IS 280
857	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild steel wire for general engineering purposes	Freedom from defects	IS 280
858	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel Wire For General Engineering Purposes	Size and Tolerances	IS 280
859	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild steel wire for general engineering purposes	Tensile Strength	IS 1608(P-1)
860	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild steel wire rods for general engineering purposes	Freedom From Defects	IS 7887
861	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild steel wire rods for general engineering purposes	Size and Tolerance- out of shape	IS 7887
862	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild steel wire rods for general engineering purposes	Size and Tolerances - Diameter	IS 7887
863	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement Couplers for Mechanical Splices of Bars in Concrete	Elongation	IS 1608(P-1)
864	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement Couplers for Mechanical Splices of Bars in Concrete	Slip test	IS 16172

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865	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement Couplers for Mechanical Splices of Bars in Concrete	Tensile Strength	IS 1608(P-1)
866	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement Couplers for Mechanical Splices of Bars in Concrete	Workmanship And Finish	IS 16172
867	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Plate,Sheet and Strip	% Elongation	IS 1608(P-1)
868	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Plate,Sheet and Strip	Bend Test	IS 1599
869	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Plate,Sheet and Strip	Dimension & Tolerance Measurement	IS 6911
870	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Plate,Sheet and Strip	Freedom From Defacts	IS 6911
871	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Plate,Sheet and Strip	Hardness Test	IS 1586(P-1)
872	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Plate,Sheet and Strip	Surface Finish	IS 6911
873	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Plate,Sheet and Strip	Tensile Strength	IS 1608(P-1)
874	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Plate,Sheet and Strip	Yield Stress / 0.2% Proof Stress	IS 1608(P-1)
875	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Chequred Plates	Calculation of Mass	IS 3502
876	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Chequred Plates	Chequred Height	IS 3502
877	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Chequred Plates	Freedom From Defects	IS 3502
878	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Chequred Plates	Length/Width	IS 3502

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879	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Chequred Plates	Thickness	IS 3502
880	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipe for Water and Sewage -Seamless and Welded	Dimension- Outside Diameter	IS 3589
881	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipe for Water and Sewage -Seamless and Welded	Elongation	IS 1608(P-1)
882	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipe for Water and Sewage -Seamless and Welded	Flattening Test	IS 2328
883	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipe for Water and Sewage -Seamless and Welded	Length	IS 3589
884	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipe for Water and Sewage -Seamless and Welded	Tensile Strength	IS 1608(P-1)
885	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipe for Water and Sewage -Seamless and Welded	Thickness	IS 3589
886	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipe for Water and Sewage -Seamless and Welded	Visual Inspection Appearance and Workmanship	IS 3589
887	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipe for Water and Sewage -Seamless and Welded	Yield Stress	IS 1608(P-1)
888	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Pipes for Water and Sewage	Hydraulic Pressure Test	IS 3589
889	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	% Elongation	IS 1608(P-1)
890	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	Bend Test	IS 3601
891	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	Dimension - Outside Diameter	IS 3601
892	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	Flattening Test	IS 2328

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893	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	Length	IS 3601
894	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	Mass	IS 3601
895	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	Straightness	IS 3601
896	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	Tensile Strength	IS 1608(P-1)
897	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	Thickness	IS 3601
898	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	Workmanship	IS 3601
899	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tubes for mechanical and general engineering purposes	Yield Stress	IS 1608(P-1)
900	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Bend Test	IS 2329
901	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Dimension - Outside Diameter	IS 1161
902	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Dimension - Outside Diameter	IS 1239 (P-1)
903	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Elongation %	IS 1608(Part 1)
904	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Length	IS 1239 (P-1)
905	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Mass	IS 1161
906	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Mass	IS 1239 (P-1)

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907	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Straightness	IS 1161
908	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ pipe	Tensile Strength	IS 1608(Part 1)
909	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Thickness	IS 1161
910	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Thickness	IS 1239 (P-1)
911	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Workmanship	IS 1161
912	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Workmanship	IS 1239(P-1)
913	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/ Pipe	Yield Stress	IS 1608(P-1)
914	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes/Pipe	Flattening Test	IS 2328
915	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved low relaxation seven ply strand wire	% Elongation	IS 1608(P-1)
916	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved low relaxation seven ply strand wire	0.2 % Proof Load	IS 1608(P-1)
917	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved low relaxation seven ply strand wire	Breaking strength	IS 1608(P-1)
918	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved low relaxation seven ply strand wire	Diameter difference between centre and surrounding wire	IS 14268
919	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved low relaxation seven ply strand wire	Length of Lay	IS 14268
920	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved low relaxation seven ply strand wire	Modulus of Elasticity	IS 1608(P-1)

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921	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved low relaxation seven ply strand wire	Nominal Area	IS 14268
922	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved low relaxation seven ply strand wire	Nominal Diameter	IS 14268
923	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved low relaxation seven ply strand wire	Nominal Mass	IS 14268
924	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved low relaxation seven ply strand wire	Workmanship & Finish	IS 14268
925	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded specimens	Face Bend	IS 3600(P-5)
926	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded specimens Test	Face Bend	ASME SECTION IX
927	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded specimens Test	Face Bend	IS 3600 (P-7)
928	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded specimens Test	Fillet Weld Fracture Test	ASME SECTION IX
929	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded specimens Test	Fillet Weld Fracture Test	IS 3600 (P-1)
930	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded specimens Test	Tensile Test	ASME SECTION IX
931	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded specimens Test	Tensile Test	IS 3600 (Part 4)
932	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded specimens Test	Transverse Tensile Strength	ASME SECTION IX
933	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded specimens Test	Transverse Tensile Strength	IS 3600(P-3)
934	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wrought Aluminium Utensils	Colour	Cl.8.4.4 of IS 1660

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935	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wrought Aluminium Utensils	Handles	Cl.7 of IS 1660
936	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wrought Aluminium Utensils	Hardness	Cl.8.4.5 of IS 1660
937	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wrought Aluminium Utensils	Marking	Cl.10.1 of IS 1660
938	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wrought Aluminium Utensils	Test For Lunch Boxes-Performance Test	Cl.8.6.1 of IS 1660
939	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wrought Aluminium Utensils	Abrasion Resistance	Cl.8.4.3 of IS 1660
940	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wrought Aluminium Utensils	Fabrication (Reduction in thickness)	Cl.5 of IS 1660
941	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wrought Aluminium Utensils	Shape and Dimensions	Cl.6 of IS 1660
942	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wrought Aluminium Utensils	Test For Lunch Boxes-Ground Nut Oil Test For Leakage	Cl.8.6.1 of IS 1660
943	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wrought Aluminium Utensils	Workmanship and Finish	Cl.8 of IS 1660
944	MECHANICAL- PAPER & PAPER PRODUCTS	Paper and Paper Allied products	Breaking Strength (MD/CD)	IS 1060 (P-1)
945	MECHANICAL- PAPER & PAPER PRODUCTS	Paper and Paper Allied products	Bursting Strength	IS 1060 (P-1)
946	MECHANICAL- PAPER & PAPER PRODUCTS	Paper and Paper Allied products	Moisture Content	IS 1060 (P-1)
947	MECHANICAL- PAPER & PAPER PRODUCTS	Paper and Paper Allied products	Opacity	IS 1060 (P-1)
948	MECHANICAL- PAPER & PAPER PRODUCTS	Paper and Paper Allied products	Substance/Grammage	IS 1060 (P-1)
949	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Attachment to Cookware (Torque Measurement)	Cl.4.5 of IS 13395

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950	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Bending Strength	Cl.5.2 of IS 13395
951	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Burning Resistance	Cl.5.10 of IS 13395
952	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Fatigue Resistance	Cl.5.5 of IS 13395
953	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Heat Resistance	Cl.5.8 of IS 13395
954	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Impact Resistance	Cl.5.4 of IS 13395
955	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Leakage	Cl.5.6 of IS 13395
956	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Position With Respect to Cookware	Cl.4.4 of IS 13395
957	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Selection And Size	Cl.4.3 of IS 13395
958	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Thermal Insulation	Cl.5.7 of IS 13395
959	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Torque Strength	Cl.5.3 of IS 133395
960	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Cooker Handle and Handle Assemblies Attached to Cookware	Washing Resistance	Cl.5.9 of IS 13395
961	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Air Pressure Test	Cl.8.1 of IS 2347
962	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Bursting Pressure Test	Cl.8.5 of IS 2347
963	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Capacity	Cl.4 of IS 2347

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964	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Pressure Regulating Device	Cl.6.1 of IS 2347
965	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Proof Pressure Test	Cl.8.2 of IS 2347
966	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Resistance to Alkali of Anodized Aluminium	Cl.E-6 of IS 2347
967	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Resistance to Staining of Anodized Coating	Cl.E-5 of IS 2347
968	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Safety Relief Device	Cl.5.2 of IS 2347
969	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Sefety Pressure	Cl.6.2 of IS 2347
970	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test For Induction Bottom	Cl8.9 of IS 2347
971	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test for Removal of Lid under Pressure	Cl.8.61.1 of IS 2347
972	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test For Safety Pressure Relief Device	Cl.8.4 of IS 2347
973	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test For Spring Loaded Mechanism	Cl.8.7 of IS 2347
974	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Aluminum Composite Panel /Sheet(ACP)	Chemical Resistancea (10% HCl for 72 hrsb) (20% H2SO4 for 72 hrsc) (20% NaOH for18 hrsd) (3% detergent Solution at 38°C for 72 hrs)	ASTM D 543-14/ Issue No. 00 Issue Date: 14/01/2021 AAMA Specification: 605-98
975	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Aluminum Composite Panel /Sheet(ACP)	Elongation	ASTM D E 8
976	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Aluminum Composite Panel /Sheet(ACP)	Flexural Modulus	ASTM D 790
977	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Aluminum Composite Panel /Sheet(ACP)	Flexural Strength	ASTM D 790

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978	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Aluminum Composite Panel /Sheet(ACP)	Paint Coating Thickness	ITL/SOP/ME/01, Issue No. 00, Issue Date: 14/01/2021
979	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Aluminum Composite Panel /Sheet(ACP)	Panel Thickness	ITL/SOP/ME/01, Issue No. 00, Issue Date: 14/01/2021
980	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Aluminum Composite Panel /Sheet(ACP)	Pencil Hardness	ASTM D 3363
981	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Aluminum Composite Panel /Sheet(ACP)	Tensile Strength	ASTM D E 8
982	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Aluminum Composite Panel /Sheet(ACP)	Water Absorption	ASTM D 570 ,ASTM C 393
983	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Aluminum Composite Panel /Sheet(ACP)	Weight	ITL/SOP/ME/01, Issue No. 00, Issue Date: 14/01/2021
984	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	App Membrane	Dimensional Stability	ASTM D 5147/ IS 16532
985	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	App Membrane	Penetration	ASTM D 5-06
986	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	App Membrane	Softening Point	IS 205 / IS 16532
987	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	APP Membrane (Sheet)	Elongation	ASTM D 5147 / IS 16532
988	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	APP Membrane (Sheet)	Flexibility at low Temperature(-10 Degree Celcius)	ASTM D 5147-07
989	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	APP Membrane (Sheet)	Puncture Resistance	ASTM 5147-07
990	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	APP Membrane (Sheet)	Tear Resistance	ASTM D 4073 / IS 16532
991	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	APP Membrane (Sheet)	Tensile Strength	ASTM D 5147-07
992	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	APP Membrane (Sheet)	Water Absorption	ASTM D 95 / IS 16532
993	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	App Membrane(Sheet)	Thickness	ASTM D 751 IS 16532
994	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CONTAINERS FOR PACKAGING OF NATURAL MINERAL WATER AND DRINKING WATER	CAPACITY	IS 2798
995	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CONTAINERS FOR PACKAGING OF NATURAL MINERAL WATER AND DRINKING WATER	DROP TEST	IS 2798

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996	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CONTAINERS FOR PACKAGING OF NATURAL MINERAL WATER AND DRINKING WATER	LEAKAGE TEST	IS 2798
997	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CONTAINERS FOR PACKAGING OF NATURAL MINERAL WATER AND DRINKING WATER	MANUFACTURER WORKMENSHIP, FINISH AND APPEARANCE	IS 15410
998	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CONTAINERS FOR PACKAGING OF NATURAL MINERAL WATER AND DRINKING WATER	TRANSPARENCY	IS 15410
999	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CONTAINERS FOR PACKAGING OF NATURAL MINERAL WATER AND DRINKING WATER	WALL THICKNESS	IS 2798
1000	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CONTAINERS FOR PACKAGING OF NATURAL MINERAL WATER AND DRINKING WATER	WATER POTABILITY	IS 15410
1001	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CPVC Pipe	Flattening Test	IS 12235 (Part 19)
1002	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CPVC Pipe	Hydrostatic Characteristic	IS 12235 (Part 8, Sec-01)
1003	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CPVC Pipe & Fittings	Density	IS 12235 (Part 14)
1004	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CPVC Pipe & Fittings	Dimensions- Diameter	IS 12235 (Part 1)
1005	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CPVC Pipe & Fittings	Reversion Test	IS 12235 (Part 5/6)
1006	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CPVC Pipe & Fittings	Specific Gravity	IS 12235 (Part 14)
1007	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CPVC Pipe & Fittings	Tensile Strength	IS 12235 (Part 13)
1008	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CPVC Pipe & Fittings	Visual Appearance /Colour	IS 15778 (RA 2017)
1009	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	CPVC Pipe & Fittings	Wall Thickness	IS 12235 (Part 1)
1010	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fibre Reinforced Plastic Products Glass Reinforced Polyester Dough Moulding Compounds(GRP Sheet)	Density of Moulding	IS 8543(P-1/sec 2))
1011	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fibre Reinforced Plastic Products Glass Reinforced Polyester Dough Moulding Compounds(GRP Sheet)	Flexural Strength	IS 13411
1012	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fibre Reinforced Plastic Products Glass Reinforced Polyester Dough Moulding Compounds(GRP Sheet)	Glass Content	IS 13411
1013	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fibre Reinforced Plastic Products Glass Reinforced Polyester Dough Moulding Compounds(GRP Sheet)	Water Absorption	IS 13411

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1014	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Films	Density	IS 13360 (Part 3/Sec.-1)
1015	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Films	Elongation %	IS 13360 (Part 5)(Sec. 1&3)
1016	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Films	Overall Migration	IS 9845
1017	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Films	Overall Migration	IS 9845
1018	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Films	Specific Gravity	IS 13360 (Part 3/Sec.-1)
1019	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Films	Tensile Strength	IS 13360 (Part 5) (Sec.1&3)
1020	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE PIPE	Identification of Strips	IS:4984
1021	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE PIPE	Elongation at Break	IS:4984
1022	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE PIPE	Hydraulic Characterstics	IS:4984 Cl.8.1 Table 5
1023	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE PIPE	Hydraulic Charcterstic (Type Test & acceptence Test)	IS 14333
1024	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE PIPE	Internal Pressure Creep Rupture Test of Pipe Joints	IS:4984
1025	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE PIPE	Length	IS:4984
1026	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe	Reversion Test	IS 14333
1027	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE PIPE	Slow Crack Growth rate	IS:4984
1028	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE PIPE	Tensile Strength for Butt-fusion	IS:4984
1029	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe	Visual Appearance/ Colour	IS 14333
1030	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe	Wall Thickness	IS 14333
1031	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Density	IS 7328
1032	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Dimensions- outside Diameter	IS 4984

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1033	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Dimensions-Outside Diameter	IS 14333
1034	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Elongation %	IS 4984
1035	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Melt Flow Rate	IS 2530
1036	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Overall Migration	IS 9845
1037	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Overall Migration	IS 9845
1038	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Reversion Test	IS 4984
1039	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Specific Gravity	IS 7328
1040	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Tensile Strength	IS 4984
1041	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Visual Appearance/ Colour	IS 4984
1042	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe & Fittings	Wall Thickness	IS 4984
1043	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Average Breaking Strength of Fabric – Length wise	IS 1969 (P-1)
1044	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Average Breaking Strength of Fabric - Width wise	IS 1969 (P-1)
1045	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Capacity	IS 16208
1046	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Dimensions - Inside Length	IS 16208, (Annex B)
1047	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Dimensions – Inside Width	IS 16208, (Annex B)
1048	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Elongation at Break of fabric-Length wise	IS 1969(P-1)
1049	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Elongation at Break of fabric-Width wise	IS 1969(P-1)
1050	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Ends per dm	IS 16208 (Annex B)
1051	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Mass of sack	IS 1964

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1052	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Minimum Breaking Strength of Bottom Seam	IS 9030
1053	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	Picks per dm	IS 16208 (Annex B)
1054	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 10 kg,15 kg, 20kg kg and 30 kg Foodgrains	UV Stabilized Test	IS 16208 (Annex C)
1055	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Average Breaking Strength of Fabric – Length wise	IS 1969 (P-1)
1056	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Average Breaking Strength of Fabric - Width wise	IS 1969 (P-1)
1057	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Capacity	IS 14968
1058	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Dimensions - Inside Length	IS 14968, (Annex B)
1059	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Dimensions – Inside Width	IS 14968, (Annex B)
1060	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Elongation at Break of fabric-Length wise	IS 1969(P-1)
1061	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Elongation at Break of fabric-Width wise	IS 1969(P-1)
1062	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Ends per dm	IS 14968, (Annex B)
1063	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Mass of the sack with liner	IS 1964
1064	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Mass of unlaminated sack	IS 1964
1065	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Minimum Breaking Strength of Bottom Seam	IS 9030
1066	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	Picks per dm	IS 14968, (Annex B)
1067	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging 50kg/25 kg Sugar	UV Stabilized Test	IS 14968, (Annex C)
1068	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Average Breaking Strength of Fabric – Length wise	IS 1969 (P-1)
1069	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Average Breaking Strength of Fabric - Width wise	IS 1969 (P-1)
1070	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Capacity	IS 16208

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1071	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Dimensions - Inside Length	IS 14887
1072	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Dimensions – Inside Width	IS 14887
1073	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Elongation at Break of fabric-Length wise	IS 1969(P-1)
1074	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Elongation at Break of fabric-Width wise	IS 1969 (P-1)
1075	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Ends per dm	IS 14887
1076	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Mass of sack	IS 1964
1077	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Minimum Breaking Strength of Bottom Seam	IS 9030
1078	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	Picks per dm	IS 14887
1079	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks For Packaging of 50 kg Foodgrains	UV Stabilized Test	IS 14887
1080	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Injection Moulded PVC Socket Fittings With Solve nt Cement Joints	Dimensions - Thickness	IS:7834 (P-1 to 8)
1081	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Injection Moulded PVC Socket Fittings With Solve nt Cement Joints	Dimensions- Diameter at Mid Point of Socket length	IS 7834(P-1 to 8)
1082	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Injection Moulded PVC Socket Fittings With Solve nt Cement Joints	Dimensions- Socket length	IS:7834 (P-1 to 8)
1083	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Injection Moulded PVC Socket Fittings With Solve nt Cement Joints	Short Term Hydrolic Pressure test	IS:7834 (P-1)
1084	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Colour	IS:14885
1085	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Dimension of Pipe-Outside Diameter	IS:12786
1086	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Dimension of pipes-Wall Thickness	IS:14885
1087	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Dimension of Pipe-Wall Thickness	IS:12786
1088	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Elongation at Break	IS:12786
1089	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Elongation at Break	IS:14885

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1090	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE PIPE	Elongation at Break %	IS:14151 (P-1&2)
1091	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Finish	IS 14885
1092	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE PIPE	Fusion Compatibility Test	IS:14151(P-1)
1093	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Hydraulic Characterstic	IS:14885
1094	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Hydraulic Characterstic (Quality & Acceptence Test)	IS:12786
1095	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE PIPE	Hydraulic Characterstic(Quality Test & Acceptence Test	IS:14151 (P-1&2)
1096	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Resistance To Weathering	IS:14885
1097	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Reversion test	IS:12786
1098	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Reversion test	IS:14885
1099	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Tensile strength	IS:12786
1100	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE PIPE	Tensile Strength	IS:14151 (P-1&2)
1101	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipe	Tensile Test	IS:14885
1102	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipes	Density	IS 7328
1103	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipes	Dimension of pipes-Outside Diameter	IS:14885
1104	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipes	Melt Flow Rate	IS 2530
1105	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipes	Reversion Test	IS 14151
1106	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipes	Specific Gravity	IS 7328
1107	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipes	Visual Appearance/ Colour	IS 14151
1108	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipes	Wall Thickness	IS 14151

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1109	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Pipes & Fittings	Dimensions- Diameter	IS 14151 (Part 1)
1110	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic	Specific Gravity	ASTM D792
1111	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic/Geotextiles/Geogrid/Geocomposit	Tensile Strength	ISO 10319
1112	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic/Geotextiles/Geogrid/Geocomposit	Elongation %	ISO 10319
1113	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic/Membrane	Elongation %	IS 13360 (Part5)(Sec. 1-3)
1114	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics	Density	ASTM D792
1115	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics	Elongation %	ASTM D638
1116	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics	Tensile Strength	ASTM D638
1117	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics/Membrane	Tensile Strength	IS 13360 (Part 5) (Sec.1-3)
1118	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polymer products	UV Exposer Test	ASTM G 154-16, ASTM 4329
1119	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Adhesion Test of Metallic Coating	ASTM B 571
1120	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Brittleness Temperature	ASTMD 2137, ASTM D 746-10
1121	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Elongation	ASTM D412, D 638, ISO 527, DIN 53455,BS 2782
1122	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Hardness (Shore A ,Shore D)	IS 3400 (P-2), IS 13360 (P-5) Sec-11, ASTM D 2240
1123	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Inflammability / Fire Resistance Test	ASTM D 635
1124	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Low Temperature Brittleness	ASTM D 2137,ASTM D 746-10
1125	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Melt Flow Rate	IS 2530, D1238, ISO 1133
1126	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Moisture Content	ASTM D 6980
1127	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Tear Strength	IS 2076, IS 14611

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1128	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Thermal Cycling Test	ASTM B 553
1129	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Thickness of Metallic Coating	ASTM B 504
1130	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Vicat Softening Point	IS 10810 (P-22), ISO 306, ASTM D 1525, DIN 53460
1131	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PP,PE,HDPE,LDPE,ABS,PC,PVC Compound	Water Absorption	ASTM D 570
1132	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PPR Pipe	Density	IS 12235 (Part 14)
1133	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PPR Pipe	Dimensions-Outsiede Diameter	IS 12235 (Part 1)
1134	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PPR Pipe	Reversion Test	IS 12235 (Part 5)
1135	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PPR Pipe	Specific Gravity	IS 12235 (Part 14)
1136	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PPR Pipe	Visual Appearance/ Colour	IS 15801
1137	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PPR Pipe	Wall Thickness	IS 12335 (Part 1)
1138	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC Water Stopper	Accelerated Exraction Test	IS 15058
1139	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC Water Stopper	Cold Bend Temperature	IS 9766 RA 2018
1140	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC Water Stopper	Elongation	IS 13360 (P-5 Sec. 2 &3)
1141	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC Water Stopper	Hardness	IS 13360 (P -5/ Sec. 11)
1142	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC Water Stopper	Stability in Effect of Alkalies Test-Change in Dimension	IS 15058
1143	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC Water Stopper	Stability in Effect of Alkalies Test-Wiight Increase/ Dcrease after 7/28 days	IS 15058
1144	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC Water Stopper	Water Absorption	IS 15058
1145	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC Water Stopper	Tensile Strength	IS 13360 (P-5 SEC 2 &3)

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1146	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC/ Plastic/Rubber Waterproofing Membrane	Change of Dimension after heating at 70 Degree Celcius for 2 hrs.	DIN 16726
1147	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC/ Plastic/Rubber Waterproofing Membrane	Cold Bending (Foldability)	EN 4955, DIN 16726
1148	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC/ Plastic/Rubber Waterproofing Membrane	Elongation	ISO 527-2, EN 12311-2, ASTM D 638
1149	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC/ Plastic/Rubber Waterproofing Membrane	Material Characteristics During and After Storage at 80 Degree Celcius	DIN 16726
1150	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC/ Plastic/Rubber Waterproofing Membrane	Resistance of Joints	EN 12317-2
1151	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC/ Plastic/Rubber Waterproofing Membrane	Tear Propagation Strength	DIN 53363, EN 12310, ASTM D 624
1152	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC/ Plastic/Rubber Waterproofing Membrane	Tensile Strength	ISO 527-2, EN 12311-2, ASTM D 638
1153	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PVC/ Plastic/Rubber Waterproofing Membrane	Thickness	DIN 53370, EN 1849-2
1154	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	QCPE PIPE	Workmenship & Apperence	IS:14151 (P-2)
1155	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled Polythelene Pipes & Fittings	Holding Attachment for Coupler Parts	IS:14151(P-2)
1156	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled Polythelene Pipes & Fittings	Hydraulic Proof Test	IS:14151 (P-2)
1157	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled Polythelene Pipes & Fittings	Leakage Test	IS 14151 (P-2)
1158	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled Polythelene Pipes & Fittings	Rubber Ring Hardness	IS 14151(P-2)
1159	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled Polythelene Pipes & Fittings	Weldbality Test	IS 14151 (P-1&2)
1160	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	DIMENSION OF TANK- OVERALL DIAMETER	IS 12701
1161	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	DIMENSION OF TANK- INTERNAL DIA OF MANHOLE	IS 12701
1162	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	DIMENSION OF TANK- WALL AND BOTTOM THICKNESS	IS 12701
1163	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	DIMENSION OF TANK- WEIGHT OF TANK	IS 12701

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1164	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	FINISH	IS 12701
1165	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	FLEXURAL MODULUS	IS 13360 P-5/SEC 7
1166	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	RESISTANCE TO DEFORMATION	IS 12701
1167	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	RESISTANCE TO IMPACT	IS 12701
1168	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	TENSILE STRENGTH	IS 12701
1169	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	ROTATIONAL MOULDED POLYETHYLENE WATER STORAGE TANKS	TEST FOR TOP LOAD RESISTANCE	IS 12701
1170	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Sheathing Ducts	Dimensions - Dimeter & Thickness	MORTH Fifth Revision, Clause-1805.6.2 & 1805.6.3, Appendix-1800/I
1171	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Sheathing Ducts	Transverse Load Rating	MORTH Fifth Revision, Clause-1805.6.2 & 1805.6.3, Appendix-1800/I.
1172	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Sheathing Ducts	Water Losss	MORTH Fifth Revision, Clause-1805.6.2 & 1805.6.3, Appendix-1800/I
1173	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Structured wall Plastics Piping systems for non-pressure drainage and sewerage (DWC Pipe)	Color	IS 16098 (P-2)
1174	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Structured wall Plastics Piping systems for non-pressure drainage and sewerage (DWC Pipe)	Dimension	IS 16098 (P-2)
1175	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Structured wall Plastics Piping systems for non-pressure drainage and sewerage (DWC Pipe)	Impact Strength at 0°C (TIR)	IS 12235 (Part 9)
1176	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Structured wall Plastics Piping systems for non-pressure drainage and sewerage (DWC Pipe)	Resistance to Heating	IS 12235 (Part 6)
1177	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Structured wall Plastics Piping systems for non-pressure drainage and sewerage (DWC Pipe)	Visual Appearance	IS 16098 (P-2)
1178	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Thermosetting Resin Bonded Sheet Moulding Compound (SMC &DMC Sheet)	Cross Breaking Strength (Flexural Strength)	IS 1998
1179	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Thermosetting Resin Bonded Sheet Moulding Compound (SMC &DMC Sheet)	Specific Gravity	IS 1998
1180	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Thermosetting Resin Bonded Sheet Moulding Compound (SMC &DMC Sheet)	Tensile Strength	IS 1998
1181	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Thermosetting Resin Bonded Sheet Moulding Compound (SMC &DMC Sheet)	Tensile Strength	IS 1998

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1182	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC INJECTION MOULDED FITTINGS	CHAMPHER	IS 14735
1183	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC INJECTION MOULDED FITTINGS	COLOUR	IS 14735
1184	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC INJECTION MOULDED FITTINGS	DIMENSION- MEAN DIAMETER (INSIDE & OUTSIDE) OF SOCKET AT MID POINT	IS 14735
1185	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC INJECTION MOULDED FITTINGS	DIMENSIONS- WALL THICKNESS	IS 14735
1186	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC INJECTION MOULDED FITTINGS	IMPACT TEST (DROP TEST)	IS 14735
1187	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC INJECTION MOULDED FITTINGS	STRESS RELIEF TEST	IS 12235 (Part 6)
1188	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC INJECTION MOULDED FITTINGS	VICAT SOFTENING	IS 6307
1189	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC INJECTION MOULDED FITTINGS	VISUAL APPEARANCE	IS 14735
1190	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC INJECTION MOULDED FITTINGS	WATER TIGHTNESS OF JOINT	IS 14735
1191	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC of Pipe	Dimension of Socket - Outside Diameter	IS:13592
1192	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Apperence	IS 15328
1193	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Axial shrinkage	IS:13592
1194	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Colour	IS 15328
1195	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Colour of Pipe	IS:13592
1196	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Dimension of Socket - Wall Thickeness	IS:13592
1197	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Dimension of Socket - Socket Length	IS:4985
1198	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Dimension of Socket Internal diameter	IS:4985
1199	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Elastomeric Sealing ring/Solvent Cemented Joint Internal hydrostatic Pressure Test	IS 15328

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1200	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Elastomeric sealing Ring/Solvent Cemented Joints Internal negative hydrostatic pressure Test	IS 15328
1201	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Elastomeric Sealing Rings Dimension Wall Thickness	IS 15328
1202	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Hydrostatic Characterstic -Type Test & Acceptence Test)	IS:4985
1203	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Length	IS:4985
1204	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Resisatance To External Blows at 0 Deg. C	IS 12235 (Part 9)
1205	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Resistance to external Blow at 0 Deg, C	IS 12235 (Part 9)
1206	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Resistance to External Blows	IS 15328
1207	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	RESISTANCE TO EXTERNAL BLOWS AT 0 DEGREE	IS 15328
1208	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Resistance To external Blows at 0°C	IS:4985
1209	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Resistance to Internal Hydrostatic Pressure Test	IS 12235 (Part 8,Sec-1)
1210	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Ring Stiffness	IS 15328
1211	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	RING STIFFNESS	IS 15328
1212	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Stress Relief Test	IS 12235 (Part 6)
1213	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Tensile Strength	IS 12235 (Part13)
1214	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe	Visual appereanance	IS:13592
1215	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC PIpe	Water Tightness of Joint	IS:13592
1216	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe & Fittings	Density	IS 12335 (Part 14)
1217	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe & Fittings	Dimensions- Diameter	IS 12235 (Part 1)

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1218	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe & Fittings	Elongation %	IS 12235 (Part 13)
1219	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe & Fittings	Reversion Test	IS 12235 (Part 5/6)
1220	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe & Fittings	Specific Gravity	IS 12335 (Part 14)
1221	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe & Fittings	Tensile Strength	IS 12235 (Part 13)
1222	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe & Fittings	Visual Appearance/ Colour	IS 4985
1223	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe & Fittings	Wall Thickness	IS 12235 (Part 1)
1224	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and casing Pipe	Colour	IS 12818
1225	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and casing Pipe	Internal Diameter	IS 12818
1226	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and casing Pipe	Resistance to External Blows	IS 12818
1227	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and casing Pipe	Threading of Screen and Casing Pipe	IS 12818
1228	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipe	visual appearance	IS 12818
1229	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Compression Test	ASTM D 395
1230	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Compression Test	IS 3400 (Part 2)
1231	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Density	ASTM D 297
1232	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Density	IS 3400 (Part 9)
1233	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Dimensions	STP/ITL/M/01, Issue No. 00, Issue Date: 17/01/2020
1234	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Dimensions	STP/ITL/M/2019/01, Issue No. 00, Issue Date: 17/01/2020
1235	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Elongation at Break	ASTM D 412
1236	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Elongation at Break	IS 3400 (Part 1)

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1237	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Hardness Shore A	ASTM D 2240
1238	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Hardness Shore A	IS 3400 (Part 2)
1239	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Specific Gravity	ASTM D 297
1240	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Specific Gravity	IS 3400 (Part 9)
1241	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Tensile Strength	ASTM D 412
1242	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Allied Products	Tensile Strength	IS 3400 (Part 1)
1243	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Change in hardness after ageing at 100°C for 3-days	IS 3400(P-1&4)
1244	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Compression Set	IS 3400 (P-10)
1245	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Dimensions	Cl.3.3 of IS 7466
1246	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Elongation after ageing at 100°C for 3-days	IS 3400 (P-1&4)
1247	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Elongation at Break	IS 3400 (P-4)
1248	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Hardness	IS 3400 (P-2)
1249	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Hardness after ageing in autoclave for 8-hours steam pressure of 100 K N/m2	IS 3400 (P-2)
1250	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Tensile Strength	IS 3400(P-1)
1251	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Tensile strength after ageing at 100°C for 3 days	IS 3400 (P-1&4)
1252	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Tensile strength and Elongation after ageing in autoclave for 8-hours steam pressure of 100 K N/m2	IS 3400 (P-1&4)
1253	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Volume change after ageing in autoclave for 8-hours steam pressure of 100 K N/m2	IS 3400 (P-2)

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1254	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gasket For Pressure Cookers	Workmanship And Finish	Cl.3.2 of IS 7466
1255	MECHANICAL- SOIL AND ROCK	Bentonite	Moisture Content	IS 6186
1256	MECHANICAL- SOIL AND ROCK	Bentonite	Sand Content	IS 6186
1257	MECHANICAL- SOIL AND ROCK	Bentonite	Swelling Power	IS 6186
1258	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	Flakiness Index	IS 2386 (P-1)
1259	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	Grain Size Analysis	IS 2720 (P-4)
1260	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	Impact Value	IS 2386 (P-4)
1261	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	Liquid Limit	IS 2720 (P-5)
1262	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	Loss Angles Abrasion Value	IS 2386 (P-4)
1263	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	Maximum Dry Density	IS 2720 (P-8)
1264	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	Optimum Moisture Content	IS 2720 (P-8)
1265	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	Plastic Limit	IS 2720(P-5)
1266	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	Water Absorption	IS 2386 (P-3)
1267	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	C.B.R	IS 2720 (P-16)
1268	MECHANICAL- SOIL AND ROCK	GSB/WMM/WBM/CRM	Elongation Index (Max. size 50 mm)	IS 2386 (P-1)
1269	MECHANICAL- SOIL AND ROCK	Natural Building Stone (Marble/Granite/Stone)	Apparent Porosity	IS 1124
1270	MECHANICAL- SOIL AND ROCK	Natural Building Stone (Marble/Granite/Stone)	Compressive Strength	IS 1121 (Part 1)
1271	MECHANICAL- SOIL AND ROCK	Natural Building Stone (Marble/Granite/Stone)	Dry Density	IS 13030
1272	MECHANICAL- SOIL AND ROCK	Natural Building Stone (Marble/Granite/Stone)	Moh's Hardness	IS 13630 (P-13)

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1273	MECHANICAL- SOIL AND ROCK	Natural Building Stone (Marble/Granite/Stone)	Moisture Content	IS 13030
1274	MECHANICAL- SOIL AND ROCK	Natural Building Stone (Marble/Granite/Stone)	Specific Gravity	IS 1122
1275	MECHANICAL- SOIL AND ROCK	Natural Building Stone (Marble/Granite/Stone)	Water Absorption / Moisture Absorption	IS 1124
1276	MECHANICAL- SOIL AND ROCK	Soil	California Bearing Ratio	IS 2720 (Part 16)
1277	MECHANICAL- SOIL AND ROCK	Soil	Grain Size Analysis (63 to 0.075 mm size)	IS 2720 (Part 4)
1278	MECHANICAL- SOIL AND ROCK	Soil	Heavy Compaction (MDD)	IS 2720 (Part 8)
1279	MECHANICAL- SOIL AND ROCK	Soil	Heavy Compaction (OMC)	IS 2720 (Part 8)
1280	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction (MDD)	IS 2720 (Part 7)
1281	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction (OMC)	IS 2720 (Part 7)
1282	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit	IS 2720 (Part 5)
1283	MECHANICAL- SOIL AND ROCK	Soil	Plastic Limit	IS 2720 (Part 5)
1284	MECHANICAL- SOIL AND ROCK	Soil	Specific Gravity	IS 2720 (Part3/Sec1)
1285	MECHANICAL- SOIL AND ROCK	Soil	Water Content by Oven Drying	IS 2720 (Part 2)
1286	MECHANICAL- SOIL AND ROCK	Soil, Fly Ash, GSB, WBM, WMM, Blanketing Material	Direct shear test Cohesion intercept C Value Internal friction f value	IS 2720 (P-13)
1287	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Adhesion of Plies	IS 1659
1288	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Width	IS 1659
1289	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Height	IS 1659
1290	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Modulus Of Elasticity	IS 1734 (Part 11)

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1291	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Modulus Of Rupture	IS 1734 (Part 11)
1292	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Resistance to water	IS 1659
1293	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Thickness	IS 1659
1294	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door	Glue Adhesion	IS 4020 (Part 15)
1295	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	End Immersion Test	IS 4020 (Part 13)
1296	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Height	IS 2202
1297	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Knife Test	IS 4020 (part 14)
1298	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Screw Withdrawal Resistance Test	IS 4020 (P-16)
1299	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Thickness	IS 2202
1300	MECHANICAL- WOOD AND WOOD PRODUCTS	Flush Door Shutter	Width	IS 2202
1301	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Ply Wood	Height	IS 710
1302	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Ply Wood	Thickness	IS 710
1303	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Ply Wood	Width	IS 710
1304	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Adhesion of Plies	IS 1734 (Part 5)
1305	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Glue Shear Strength	IS 1734 (Part 4)
1306	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Moisture Content	IS 1734 (Part 1)
1307	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Static Bending Strength (MOE)	IS 1734 (Part 11)
1308	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Static Bending Strength (MOR)	IS 1734 (Part 11)

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1309	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Tensile Strength-Parallel to Surface-Along the gain-Across the Grain	IS 1734(P-9)
1310	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Plywood	Water Resistance	IS 1734 (P-6)
1311	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Height	IS 3087
1312	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Modulus Of Elasticity	IS 2380 (part 4)
1313	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Modulus of Rupture	IS 2380 (Part 4)
1314	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Moisture Content	IS 2380 (Part 3)
1315	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Screw Withdrawal Strength	IS 2380 (P-14)
1316	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Tensile Strength Perpendicular to Surface	IS 2380 (P-5)
1317	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Thickness	IS 3087
1318	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Thickness Swelling, 2h Soaking	IS 2380 (P-17)
1319	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Water Absorption	IS 2380 (Part-16)
1320	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Width	IS 3087
1321	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Glue Adhesion	IS 1734 (Part 5)
1322	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Glue Adhesion after Mycological Test	IS 1734(P-7)
1323	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Height	IS 303
1324	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Moisture Content	IS 1734 (Part 1)
1325	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Static Bending Strength (MOE)	IS 1734 (Part 11)
1326	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Static Bending Strength (MOR)	IS 1734 (Part 11)

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1327	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Thickness	IS 303
1328	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Width	IS 303
1329	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Workmaship And Finish	IS 303
1330	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber /wood	Density	IS 1708 (Part 2)
1331	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber /wood	Determination of static bending (MOR & MOE)	IS 1708 (Part 5&6)
1332	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber /wood	Moisture Content	IS 1708 (Part 1)
1333	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber /wood	Specific Gravity	IS 1708 (Part 2)
1334	MECHANICAL- WOOD AND WOOD PRODUCTS	Wood / Doors And Window Frame	Moisture Content	IS 11215
1335	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete	Carbonation Test	IS 516 (P-5/Sec-3)
1336	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Metal	Ultrasonic Testing	ASME-Sec-V Article 4
1337	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Metal	Ultrasonic Testing	ASTM A435
1338	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Metal	Ultrasonic Testing	ASTM A577
1339	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous / Non Ferrous Metal	Liquid Penetration Test	ASME-Sec-V Article 6

SCOPE OF ACCREDITATION

Laboratory Name :	INDIAN TESTING LABORATORY, PLOT NO. 248, 1ST FLOOR UDYOG KENDRA -II, ECOTECH-III, GREATER NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7876	**Page No**	79 of 79
Validity	26/09/2021 to 25/09/2023	**Last Amended on**	08/01/2022

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
Site Facility				
1	MECHANICAL- SOIL AND ROCK	Soil	Dry Density of Soil (By Core Cutter method)	IS 2720 (P-29)
2	MECHANICAL- SOIL AND ROCK	Soil	Standard Penetration Test (Soil Investigation Test)	IS 2131
3	MECHANICAL- SOIL AND ROCK	soil and rock	Plate Load Test	IS 1888
4	MECHANICAL- SOIL AND ROCK	SOIL/GSB/WMM/WBM	Dry Density of Soil(By Sand replacement Method)	IS 2720 (P-28)
5	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete	Carbonation Test	IS 516 (P-5/Sec-3)
6	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete	Ultrasonic Pulse Velocity	IS 13311 (P-1), IS 516 (P-5/Sec-1)
7	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforcement Concrete Structure/Concrete	Pull out test	IS 11309 & MORTH Fifth Revision, Clause- 3210
8	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforcement Concrete Structure/Concrete	Rebound Hammer	IS 13311 (P-2), IS 516 (P-5/Sec4)
9	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Metal	Ultrasonic Testing	ASME-Sec-V Article 4
10	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Metal	Ultrasonic Testing	ASTM A435
11	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Metal	Ultrasonic Testing	ASTM A577
12	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous / Non Ferrous Metal	Liquid Penetration Test	ASME-Sec-V Article 6