National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CENTRAL INSTITUTE OF PETROCHEMICALS ENGINEERING & TECHNOLOGY (CIPET), SP-1298 SITAPURA INDUSTRIAL AREA, PHASE-III, JAIPUR, RAJASTHAN, 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- PLASTIC & RESINS	Plastic & Polymers	Environmental Stress Cracking Resistance (ESCR)	IS 12786:
2	CHEMICAL- PLASTIC & RESINS	Plastic & Plastic Products	Resistance to Corrosion	IS 14772:
3	CHEMICAL- PLASTIC & RESINS	Plastic & Plastic Products	Resistance to Rusting	IS 14772
4	CHEMICAL- PLASTIC & RESINS	Plastic & Polymer	K-Value	IS 13592
5	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	Environmental Stress Cracking Resistance (ESCR)	IS 11584
6	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	Carbon Black Dispersion	ASTM D1603
7	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	Carbon Black Dispersion	IS 14611
8	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	Carbon Black Dispersion	IS 7903
9	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	Environmental Stress Cracking Resistance (ESCR)	ASTM D1693
10	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	Environmental Stress Cracking Resistance (ESCR)	IS 13488:
11	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	Environmental Stress Cracking Resistance (ESCR)	IS 8747
12	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	K-Value	IS 12818
13	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	K-Value	IS 4669:
14	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	K-Value	IS 4985
15	CHEMICAL- PLASTIC & RESINS	Plastic & Polymers	K-Value	IS 9271
16	CHEMICAL- PLASTIC & RESINS	Plastic Material & Plastic Products	TiO2	IS 14735
17	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Boiling Water Test	IS 2046
18	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Ash Content	IS 11652:

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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
19	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Ash Content	IS 14252
20	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Ash Content	IS 14887
21	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Ash Content	IS 14968
22	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Ash Content	IS 16208
23	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Ash Content	IS 16703:
24	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Ash Content	IS 9755:
25	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Dichloro Methane Test	IS 12235 (Part 11)
26	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Dichloro Methane Test	IS 13592
27	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Dichloro Methane Test	IS 16098 (Part 1)
28	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Effect on water	IS 12235 (Part 4)
29	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products	Effect on water	IS 7834 (Part 1 to 8)
30	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products, Plastic Pipes & Accessories	Effect on water	IS 12235 (Part 10)
31	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products, Plastic Pipes & Accessories	Effect on water	IS 12235 (Part 4)
32	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products, Plastic Pipes & Accessories	Effect on water	IS 12818
33	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products, Plastic Pipes & Accessories	Effect on water	IS 15328
34	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products, Plastic Pipes & Accessories	Effect on water	IS 16647:
35	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products, Plastic Pipes & Accessories	Vicat Softening Temperature	IS 16647:
36	CHEMICAL- PLASTIC & RESINS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to Sulphuric Acid	IS 12235 (Part-7)
37	CHEMICAL- PLASTIC & RESINS	Plastic Pipes & Accessories	Effect on water	IS 13592

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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
38	CHEMICAL- PLASTIC & RESINS	Plastic Pipes & Accessories	Effect on water	IS 4985
39	CHEMICAL- PLASTIC & RESINS	Plastic Pipes & Accessories	Resistance to Sulphuric Acid	IS 13592
40	CHEMICAL- PLASTIC & RESINS	Plastic Pipes & Accessories	Resistance to Sulphuric Acid	IS 14735
41	CHEMICAL- PLASTIC & RESINS	Raw material & Plastic Films	Melt Flow Rate	IS 2508
42	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers	Ash Content	ASTM D 5630
43	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers	Carbon Black Content	ASTM D1603
44	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers	Carbon Black Content	IS 14611
45	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers	Carbon Black Content	IS 2530:
46	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers	Carbon Black Content	IS 7903
47	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers	Carbon Black Dispersion	IS 2530
48	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers	Odour Test	IS 12701
49	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers and Raw material	Volatile Matter Content	IS 14885
50	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers and Raw material.	Dichloro Methane Test	IS 16647:
51	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material	Melt Flow Rate	IS 11584
52	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw Material	Ash Content	IS: 13360 (Pt.8/Sec.8)
53	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	K-Value	IS 14735
54	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Environmental Stress Cracking Resistance (ESCR)	IS 11584
55	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Environmental Stress Cracking Resistance (ESCR)	IS 15907
56	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	FTIR	ASTM E 1252

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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
57	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melt Flow Rate	IS 14434
58	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melt Flow Rate	IS 17077 (Part 1):
59	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Overall migration	IS 14968
60	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Overall migration	IS 16208
61	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	TiO2	IS 15328
62	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Toluene Extract	IS 12786
63	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Vicat Softening Temperature	IS 17077 (Part 1):
64	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Volatile Matter Content	IS 12786
65	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Water absorption	ASTM D570:
66	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Water Potability Test	IS 10889
67	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Water Potability Test	IS 2508:
68	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Ash Content	IS 2508
69	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melt Flow Rate	ASTM D1238 (04C)
70	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melt Flow Rate	IS 12701
71	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melt Flow Rate	IS 13360 (Part 4, Section 1)
72	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melt Flow Rate	IS 14885
73	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melt Flow Rate	IS 16098 (Part 2)
74	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melt Flow Rate	IS 2530
75	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melting Point	ASTM D3418

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76	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melting Point	IS 13360 (Part 6, Section 10)
77	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Melting Point	IS 5762
78	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Odour Test	IS 10889
79	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Odour Test	IS 15410
80	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Odour Test	IS 15609
81	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Odour Test	IS 2508
82	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Overall migration	IS 10146
83	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Overall migration	IS 9845
84	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Overall migration test	IS 15609
85	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Pigment Dispersion	IS 14885
86	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Sulphated Ash Content	IS 14735
87	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Sulphated Ash Content	IS 4985
88	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Vicat Softening Temperature	ASTM D 1525
89	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Vicat Softening Temperature	IS 12818
90	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Vicat Softening Temperature	IS 13592
91	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Vicat Softening Temperature	IS 14735
92	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Vicat Softening Temperature	IS 16098 (Part 1)
93	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Water absorption	ASTM D570
94	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Water absorption	IS 13411

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95	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Water Potability Test	IS 12701
96	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Water Potability Test	IS 15410
97	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material & Plastic Films	Water Potability Test	IS 15609
98	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material, Plastic Films	Vicat Softening Temperature	IS 12235 (Part 2)
99	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material, Plastic Films	Vicat Softening Temperature	IS 6307
100	CHEMICAL- PLASTIC & RESINS	Resin, Plastic & Polymers, Raw material, Plastic Films & Plastic Material & Products, Plastic Pipes & Accessories	Vicat Softening Temperature	IS 4985
101	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Resistance to Tracking	ASTM D 3638-1
102	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Surface Resistivity	ASTM D 257:
103	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Di-electric Strength	ASTM D 149
104	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Electromagnetic Compatibility	IS 14772:
105	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	High Voltage Test	IS 9537 (Part 1)
106	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Resistance to Tracking	IS:14772:
107	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Resistance to Tracking	IEC 60112
108	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Volume Resistivity	IS 3396
109	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Breakdown Voltage	ASTM D 149

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110	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Breakdown Voltage	IS 13411
111	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Di-electric Strength	IS 13411
112	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets	Surface Resistivity	IS 3396
113	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets, Plastic Conduit	Insulation Resistance	IS 14772:
114	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets, Plastic Conduit	Insulation Resistance	IS 9537 (Part- 3)
115	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets, Plastic Conduit	Insulation Resistance	IS 1998
116	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets, Plastic Conduit	Electric strength	14772
117	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets, Plastic Conduit	Electric strength	1998
118	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Molded Plastic (Polymeric) discs, sheets, Plastic Conduit	Electric strength	9537 (Part 3)
119	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Plastic Material & Products, Plastic Pipes & Accessories & Plastic Conduit	Electromagnetic Compatibility	IS 16205 (Part 24):
120	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging Container	Dimension (Length)	IS 15410
121	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Film	Density	IS 10889
122	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material	Bulk Density	IS 4669
123	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material	Density	IS 7328
124	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Plastic Product	Flammability	IS 11731 (Part 1)

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125	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Plastic Product	Flammability	IS 11731 (Part 2)
126	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Bursting Strength	IS 15907
127	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 15410
128	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 14625
129	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension	IS 14611:
130	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension	IS 15907
131	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Length)	IS 14968
132	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Length)	IS 11584
133	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Elongation at break	IS 14611:
134	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Flexural Modulus	IS 13411
135	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Impact Strength (Pendulum Impact)	IS 13360 (Part 1)
136	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Marking	IS 12701
137	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Rockwell Hardness	IS: 13360 (Part 5/Sec.13)
138	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Self Extinguishing Properties	IS 4249
139	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Liner	IS 11652
140	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Liner	IS 16703
141	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Barcol Hardness	ASTM D 2583
142	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Bending Test	IS 9537 (Part 3)
143	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Breaking Strength	IS 1969 (Part-1)

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144	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Bulk Density	ASTM D 1895
145	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 11584
146	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 11652
147	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 12701
148	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 14252
149	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 14887
150	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 14968
151	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 16208
152	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 16703
153	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Capacity	IS 9755
154	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Collapse Test	IS 9537 (Part 3)
155	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Compressive Deformation Load	IS 14625
156	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dart Impact Strength	IS 2508
157	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Density	IS 11584
158	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (diameter)	IS 12701
159	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Inside diameter)	IS 15410
160	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Inside diameter)	IS 9271
161	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Length)	IS 11652
162	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Length)	IS 12701

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163	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Length)	IS 12818
164	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Length)	IS 14252
165	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Length)	IS 14887
166	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Length)	IS 16703
167	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	12701
168	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	15410
169	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	16703
170	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	IS 10889
171	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	IS 11584
172	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	IS 11652
173	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	IS 12818
174	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	IS 14252
175	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	IS 14885
176	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	IS 14887
177	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	IS 14968
178	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	IS 9271
179	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension (Width)	IS 9755
180	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension of Socket	IS 14735
181	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension of Socket	IS 15328

SCOPE OF ACCREDITATION

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182	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimension of Socket	IS 16647
183	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Dimensional Stability	IS 11584
184	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Drop Test	IS 14625
185	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Drop Test	IS 11584
186	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Drop Test	IS 11652
187	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Drop Test	IS 2798
188	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Durometer Hardness	ASTM D2240
189	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Effect of Sunlight	IS 13592
190	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Elongation at break	IS 1969 (Part-1)
191	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Elongation at break	IS 2530
192	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Ends per dm	IS 11197
193	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Ends per dm	IS 14252
194	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Ends per dm	IS 14887
195	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Ends per dm	IS 14968
196	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Ends per dm	IS 16208
197	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Ends per dm	IS 16703
198	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Fabric	IS 11197
199	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Fabric	IS 6192
200	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Flame Propagation	IS 9537 (Part 3)

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201	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Flexural Modulus	ASTM D790
202	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Flexural Modulus	IS 13360 (Part 5)
203	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Flexural Modulus	ISO 178
204	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Flexural Strength	ASTM D790
205	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Flexural Strength	IS 13360 (Part 5)
206	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Flexural Strength	ISO 178:
207	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Impact Strength (Pendulum Impact)	IS 13360 (Part 1)
208	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Lamination	IS 11652
209	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Lamination	IS 14968
210	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Lamination	IS 15907
211	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Lamination	IS 16703
212	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Liner	IS 14968
213	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Liner	IS 15907
214	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Mass	IS 11584
215	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Mass	IS 11652
216	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Mass	IS 12701
217	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Mass	IS 14252
218	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Mass	IS 14887
219	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Mass	IS 14968

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220	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Mass	IS 15907
221	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Mass	IS 16208
222	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Mass	IS 16703
223	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Mass of Fabric (GSM)	IS 1964
224	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Orientation Factor	IS 16447
225	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Picks per dm	11197
226	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Picks per dm	16208
227	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Picks per dm	IS 14252
228	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Picks per dm	IS 14887
229	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Picks per dm	IS 14968
230	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Picks per dm	IS 16703
231	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Puncture Resistance	IS 2508
232	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Resistance to Applied Load	IS 11584
233	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Resistance to deformation	IS 12701
234	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Resistance to weathering	IS 14885
235	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Rockwell Hardness	ASTM D785
236	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Seam	IS 11652
237	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Seam	IS 14252
238	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Seam	IS 14887

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239	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Seam	IS 14968
240	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Seam	IS 15907
241	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Seam	IS 16208
242	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Seam	IS 16703
243	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Tear Resistance	ASTM D1922
244	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Tear Resistance	IS 14611
245	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Tear Resistance	IS 7016 Part-3
246	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Tensile Strength	IS 12786
247	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Top Load deformation	IS 12701
248	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	UV Exposure	ASTM G 154
249	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Water Proofness Test	IS 15907
250	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Water Tightness	IS 12235 (Part 8, Section 2)
251	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Water Tightness	IS 13592
252	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Water Tightness	IS 14735
253	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Water Tightness	IS 16098 (Part 1)
254	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Water Tightness	IS 16098 (Part 2)
255	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Water Tightness	IS 16647
256	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products	Yield Tolerance	IS 10889
257	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products and Conduits	External Influences	IS 9537 (Part 3)

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258	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products and fabric	Picks per dm	9755
259	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Accessories & Packaging Container	Dimension (Outside diameter)	IS 15410
260	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, and Plastic Profile & Fabric	Visual Appearance	IS 8674
261	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Meter Boxes & Enclosures	Marking	IS 14772:
262	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Meter Boxes & Enclosures, Molded Components & Accessories	Dimension (Thickness)	IS 14772:
263	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components	Dart Impact Strength	IS 12701
264	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components	Dimension (Outside diameter)	IS 12701
265	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components , Plastic Pipes & Accessories & Fabricated	Dimension (Thickness)	IS 8008 (Part 1 to 9)
266	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components, Meter Boxes & Enclosures	Ageing Test in Oven	IS 14772:
267	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components, Meter Boxes & Enclosures	Compression Test	IS 14772:
268	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components, Meter Boxes & Enclosures	Creepage distance	IS 14772:
269	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components, Meter Boxes & Enclosures	Flammability	UL 94
270	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components, Meter Boxes & Enclosures	Provision for Earthing	IS 14772:
271	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components, Meter Boxes & Enclosures	Resistance to Heat	IS 14772:
272	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components, Meter Boxes & Enclosures	Resistance to Heat/ Ball Pressure Test	IEC 60695 10-2
273	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components, Packaging Container	Dimension (Thickness)	IS 14625
274	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components, Packaging Container,	Dimension (Thickness)	IS 15410
275	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Molded Components, Rubber Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 7834 (Part 1 to 8)
276	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 16647

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277	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Ageing Test in Oven	IS 17425:
278	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Colour	IS 12818
279	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Colour	IS 14735
280	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Colour	IS 4984
281	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Density	IS 16647
282	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 13592
283	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 14885
284	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 12818
285	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 13592
286	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 14333
287	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Drop Test	IS 14735
288	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Durometer Hardness	IS 12818
289	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Durometer Hardness	IS 17425:
290	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Elongation at break	IS 17425:
291	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Fusion Compatibility Test	IS 17425:
292	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 13487
293	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 17425:
294	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Internal Negative Hydraulic Pressure	IS 15328
295	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Leakage Test	IS 17425:

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296	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	OIT (Thermal Stability)	IS 14885
297	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	OIT (Thermal Stability)	IS 4984
298	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Pipe End	IS 4985:
299	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 15328
300	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 17425:
301	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Tensile Strength	IS 17425:
302	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Weldability Test	IS 17425:
303	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Axial Shrinkage	IS 13592
304	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Bending Test	IS 16205 (Part 24)
305	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Bending Test	IS 9271
306	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Compression Test	IS 16205 (Part 24)
307	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Creep Ratio	IS 16098 (Part 1)
308	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dart Impact Strength	IS 9537 (Part 3)
309	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Degree of Protections	IS 16205 (Part 1)
310	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Density	IS 12235 (Part 14)
311	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Density	IS 12818
312	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Density	IS 14333
313	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Density	IS 14885
314	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Density	IS 16098 (Part 2)

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315	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Density	IS 4985
316	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Density	IS 9271
317	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 12235 (Part 1)
318	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 12786
319	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 12818
320	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 13488
321	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 13592
322	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 14333
323	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 14885
324	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 15328
325	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 16098 (Part 2)
326	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 16647
327	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 17425
328	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 7834 (Part 1 to 8)
329	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 13592
330	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 14333
331	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 14885
332	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 15328
333	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 4984

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334	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 4985
335	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 7834 (Part 1 to 8)
336	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 9271
337	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Length)	IS 9537 (Part 3)
338	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 12235 (Part 1)
339	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 12786
340	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 12818
341	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 13488
342	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 13592
343	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 14333
344	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 14885
345	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 15328
346	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 16205(Part 24)
347	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 16647
348	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 4984
349	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 4985
350	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 9271
351	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Outside diameter)	IS 9537 (Part 3)
352	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 10124 (Part 1 to 13)

SCOPE OF ACCREDITATION

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353	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 10889
354	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 12786
355	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 13488
356	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 14885
357	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 16647
358	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 4984
359	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 4985
360	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 7834 (Part 1 to 8)
361	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 9271
362	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Thickness)	IS 9537 (Part 3)
363	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	14611
364	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 13488
365	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 13592
366	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 14333
367	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 14735
368	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 14885
369	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 16098 (Part 2)
370	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 16205 (Part 24)
371	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 17425

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372	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 4984
373	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 7834 (Part 1 to 8)
374	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS 9537 (Part 3)
375	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension (Width)	IS16647
376	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension of Socket	IS 13592
377	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension of Socket	IS 16098 (Part 1)
378	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension of Socket	IS 16098 (Part 2)
379	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Dimension of Socket	IS 4985
380	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Effect of Heating	IS 13592
381	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Effect of Heating	IS 14735
382	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Effect of Heating	IS 16098 (Part 1)
383	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Effect of Heating	IS 16098 (Part 2)
384	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Effect of Heating	IS 7834 (Part 1 to 8)
385	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Elongation at break	IS 13592
386	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Elongation at break	IS 14885
387	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Elongation at break	IS 4984
388	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Elongation at break	IS 9271
389	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Emission Rate as a function of Inlet pressure	IS 13487
390	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Emission Rate as a function of Inlet pressure	IS 13488

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391	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Emitter Exponent	IS 13487
392	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Emitter Exponent	IS 13488
393	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Emitter Pull out & Pull out of Joints	IS 13487
394	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Emitter Pull-out & Pull out of Joints	IS 13488
395	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Flow Path Measurement	IS 13487
396	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Flow Path Measurement	IS 13488
397	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 10124 (Part 1 to 13)
398	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 12235 (Part 8, Section 3)
399	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 12786
400	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 13488
401	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 14333
402	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 14885
403	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 15328
404	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 16647
405	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 4984
406	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 4985
407	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 7834 (Part 1 to 8)
408	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Impact Strength	IS 16098 (Part 2)
409	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Impact Strength at 0°C	IS 9271

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410	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Impact Test	IS 16025 (Part 24)
411	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Internal Negative Hydraulic Pressure	IS 12235 (Part 8, Section 3)
412	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Internal Negative Hydraulic Pressure	IS 16647
413	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Leakage Test	IS 14625
414	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Leakage Test	IS 15609
415	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Opacity	IS 10124 (Part 1 to 13)
416	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Opacity	IS 12235 (Part 3)
417	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Opacity	IS 16647
418	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Opacity	IS 4985
419	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to Burning/Flame Propagation	IS 16205 (Part 24)
420	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to Combined Temperature Cycling and External	IS 16098 (Part 2)
421	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to External Blow at 0°C	IS 12235 (Part 9)
422	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to External Blow at 0°C	IS 12818
423	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to External Blow at 0°C	IS 13592
424	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to External Blow at 0°C	IS 15328
425	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to External Blow at 0°C	IS 16098 (Part 1)
426	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to External Blow at 0°C	IS 16647
427	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to External Blow at 0°C	IS 4985

SCOPE OF ACCREDITATION

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428	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to Gas Constituents	IS 14885
429	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to Heat	IS 9537 (Part 3)
430	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Resistance to Tension at Elevated temperature	IS 13488
431	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 12235 (Part 5)
432	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 12786
433	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 13592
434	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 14333
435	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 14885
436	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 16098 (Part 1)
437	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 16098 (Part 2)
438	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 4984
439	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Reversion	IS 4985
440	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Ring Flexibility	IS 16098 (Part 1)
441	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Ring Flexibility	IS 16098 (Part 2)
442	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Ring Stiffness	IS 15328
443	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Ring Stiffness	IS 16098 (Part 1)
444	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Ring Stiffness	IS 16098 (Part 2)
445	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Ring Stiffness	IS 16647
446	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Ring Stiffness	IS 9271

SCOPE OF ACCREDITATION

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447	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Slow Crack Growth Rate	IS 4984
448	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Squeeze off Test	IS 14885
449	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Stress Relief Test	IS 12235 (Part 6)
450	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Stress Relief Test	IS 13592
451	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Stress Relief Test	IS 14735
452	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Stress Relief Test	IS 16098 (Part 1)
453	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Stress Relief Test	IS 7834 (Part 1 to 8)
454	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Tensile Strength	IS 13592
455	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Tensile Strength	IS 14885
456	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Tensile Strength for Butt Fusion	IS 4984
457	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Uniformity of Emission Rate	IS 13487
458	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories	Uniformity of Emission Rate	IS 13488
459	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories & Conduits	Dimension (Thickness)	IS 16098 (Part 2)
460	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories and conduits	Dimension (Inside diameter)	IS 16205 (Part 24)
461	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories,	Marking	IS 4984
462	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Conduits	Dimension (Length)	IS 16205 (Part 24):
463	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Conduits	Marking	IS 16098 (Part-2)
464	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Conduits	Marking	IS 9537 (Part 3)
465	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Conduits	OIT (Thermal Stability)	ASTM D 3895:

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466	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Conduits	OIT (Thermal Stability)	IS 16098 (Part-2)
467	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Conduits	Water Tightness	IS 16098 (Part 1)
468	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Conduits	Dimension (Length)	IS 16205 (Part 24)
469	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Molded Components	Dimension (Length)	IS 14735
470	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Molded Components	Dimension (Outside diameter)	IS 14735
471	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Rubber Products	Dimension (Length)	IS 13488
472	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Rubber Products	Dimension (Length)	IS 17425:
473	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Rubber Products	Dimension (Outside diameter)	IS 17425:
474	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Rubber Products	Dimension (Length)	IS 13488
475	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Rubber Products	Dimension (Length)	IS 16098 (Part 2)
476	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Rubber Products	Dimension (Outside diameter)	IS 16098 (Part 1)
477	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Rubber Products	Dimension (Outside diameter)	IS 16098 (Part 2)
478	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Pipes & Accessories, Rubber Products	Dimension (Thickness)	IS 17425:
479	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Plastic Sheet & Plastic Film	Water Proofness Test	IS 14611
480	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material & Products, Rubber Products	Density	IS 12701
481	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Accessories	Dimension (diameter)	IS 8674
482	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Accessories	Dimension (Length)	IS 8674
483	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Accessories	Dimension (Outside)	IS 8674
484	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Tensile Strength	IS 14611:

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485	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Dimension (Length)	IS 9755:
486	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Drop Impact Strength	IS 9755:
487	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Drop Test	IS 16703:
488	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Ends per dm	IS 9755:
489	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	GSM	IS 9755:
490	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Length of Coil	IS 5175
491	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Linear Density	IS 9755:
492	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mass per Coil	IS 5175
493	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mass	IS 11652:
494	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mass	IS 14252
495	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mass	IS 14887
496	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mass	IS 14968
497	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mass	IS 16208
498	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mass	IS 16703:
499	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mass	IS 9755:
500	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mouth of Sack	IS 14887
501	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mouth of Sack	IS 14968
502	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Mouth of Sack	IS 9755:
503	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Pitch	IS 5175

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504	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Seam	IS 9755:
505	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	UV Exposure	IS 14611:
506	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	UV Exposure	IS 9755:
507	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Breaking Strength	IS 5175
508	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Elongation at break	IS 15907
509	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Linear Density	IS 14887
510	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Fabric	Linear Density	IS 5175
511	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Molded Components	Tensile Strength	IS 12701
512	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Molded Components	Tensile Strength	IS 12818
513	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Plastic Film	Elongation at break	IS 12235 (Part 13)
514	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Plastic Film	Density	IS 2508
515	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Plastic Film	Tear Resistance	IS 2508
516	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Plastic Film	Tensile Strength	IS 10889
517	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Material, Products & Plastic Film	Tensile Strength	IS 2508
518	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Compression Test	IS 14625
519	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Compression Test	IS 9537 (Part 3)
520	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimension of Socket	IS 10124 (Part 1-13)
521	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimension of Socket	IS 7834 (Part 1-8)
522	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipe & Accessories	Weathering	IS 13592

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523	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Colour	IS 4985
524	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 14735
525	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 16098 (Part 1)
526	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 4984
527	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Dimension (Inside diameter)	IS 4985
528	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 16098 (Part 1)
529	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Hydraulic Characteristics (IPCR)	IS 16098 (Part 2)
530	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Internal Negative Hydraulic Pressure	IS 15328
531	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Internal Negative Hydraulic Pressure	IS 16098 (Part 1)
532	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Leakage Test	IS 15410
533	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Pipe Stiffness	IS 15328
534	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Pipe Stiffness	IS 16098 (Part 1)
535	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Pipe Stiffness	IS 16098 (Part-2)
536	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Pipe Stiffness	IS 16647
537	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories	Pipe Stiffness	IS 9271
538	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories and Conduits	Dimension (Inside diameter	IS 9537 (Part 3)
539	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories, Conduits,	Dimension (Thickness)	IS 16098 (Part 1)
540	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories, Plastic Material	Colour	IS 9271
541	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Pipes & Accessories, Plastic Material	Dimension (Thickness)	IS 14735

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542	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Products	IRHD Hardness	IS 14735
543	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Izod Impact Strength (Pendulum Impact)	IS 14434
544	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Charpy Impact Strength (Pendulum Impact)	IS 17077 (Part 1):
545	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Dart Impact Strength	IS 13360 (Part 5, Section 6)
546	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Density	ASTM D 792
547	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Elongation at break	IS 1969 (Part 1)
548	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Specific Gravity	IS 14434
549	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Tensile Modulus	IS 17077 (Part 1):
550	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Breaking Strength	IS 9030
551	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Compressive Strength	ASTM D 695
552	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Dimension (Length)	IS 14611
553	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products	Elongation at break	ASTM D 638
554	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products,	Dimension (Thickness)	IS 2798
555	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Plastic Film	Dimension (Thickness)	IS 2508
556	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Meter Boxes & Enclosures.	Degree of Protections	IS/IEC 60529
557	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container	Dimension (Thickness)	IS 12701
558	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container, Polymer Products, Fibre Reinforce Plastic Product, Rubber Products, Plastic Film, Plastic Pipes & Accessories, Meter Boxes, Conduits, Meter Boxes & Enclosures, Plastic Profile & Fabric	Density	IS 13360 (Part 3, Section 1)

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559	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container, Polymer Products, Fibre Reinforce Plastic Product, Rubber Products, Plastic Film, Plastic Profile & Fabric	Elongation at break	IS 13360 (Part 5, Section 1)
560	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container, Polymer Products, Plastic Film Meter Boxes & Enclosures	Impact Strength (Pendulum Impact)	ASTM D 6110
561	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container, Polymer Products, Plastic Film Meter Boxes & Enclosures	Tensile Strength	ASTM D 638
562	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container, Polymer Products, Plastic Film Meter Boxes & Enclosures	Tensile Strength	IS 12235 (Part 13)
563	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container, Polymer Products, Plastic Film Meter Boxes & Enclosures	Tensile Strength	IS 13360 (Part 5), Section 1 & 3)
564	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container, Polymer Products, Plastic Film Meter Boxes & Enclosures	Tensile Strength	IS 8543 (Part 4, Section 1)
565	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container, Polymer Products, Plastic Film Meter Boxes & Enclosures	Water Proofness Test	IS 7016 (Part 7)
566	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container, Polymer Products, Plastic Film, Meter Boxes & Enclosures,	Impact Strength (Pendulum Impact)	ASTM D256
567	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Packaging Container, Polymer Products, Plastic Pipes & Accessories, Meter Boxes, Conduits.	Density	IS 12235 (Part 14)
568	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Polymer Products	Colour	IS 12701
569	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Polymer Products	Dimension (Thickness)	IS 12235 (Part 1)
570	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Polymer Products, Fibre Meter Boxes & Enclosures	Glow Wire Test	IEC 60695-2-1
571	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Polymer Products, Fibre Meter Boxes & Enclosures	Glow Wire Test	IS 11000 (Part 2, Section 1)
572	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Polymer Products, Fibre Meter Boxes & Enclosures	Heat Deflection Temperature	ASTM D 648

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573	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Polymer Products, Fibre Meter Boxes & Enclosures	Heat Deflection Temperature	ISO 75
574	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Molded Components, Polymer Products, Fibre Meter Boxes & Enclosures	Specific Gravity	ASTM D 792
575	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Plastic Film	Dimension (Length)	IS 10889
576	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Polymer Products, Plastic Film,	Dimension (Length)	IS 2508
577	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Sheet, Plastic Material & Products, Polymer Products, Plastic Film,	Dimension (Width)	IS 2508