



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

OMRESEARCH & TESTING LABORATORY PRIVATE LIMITED, GIRWAR BHAWAN, SUKHDEO NAGAR,
RATU ROAD, RANCHI, JHARKHAND, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-8933

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Validity

17/07/2024 to 16/07/2026

Last Amended on

12/09/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Testing				
1	CHEMICAL- BUILDING MATERIAL	Admixture	Ash Content	IS 9103 (Annex E-2)
2	CHEMICAL- BUILDING MATERIAL	Admixture	Chloride	IS 6925
3	CHEMICAL- BUILDING MATERIAL	Admixture	Dry Material	IS 9103 (Annex - 1)
4	CHEMICAL- BUILDING MATERIAL	Admixture	pH	IS 9103 (Annex E-5)
5	CHEMICAL- BUILDING MATERIAL	Admixture	Relative Density	IS 9103 (Annex E-3)
6	CHEMICAL- BUILDING MATERIAL	Aggregate	Alkali Aggregate Reactivity	IS 2386 (Part-7)
7	CHEMICAL- BUILDING MATERIAL	Bentonite	pH	IS 6186
8	CHEMICAL- BUILDING MATERIAL	Concrete	Chloride	BS 1881(Part-124)
9	CHEMICAL- BUILDING MATERIAL	Concrete	Sulphate	BS 1881(P-124)
10	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Alumina (Al ₂ O ₃)	IS 4032
11	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Chloride	IS 4032
12	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Insoluble residue	IS 4032
13	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Iron Oxide(Fe ₂ O ₃)	IS 4032
14	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Lime (CaO)	IS 4032
15	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Loss on Ignition (LOI)	IS 4032
16	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Magnesia (MgO)	IS 4032



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17	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Silica	IS 4032
18	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Sulphuric Anhydride(SO ₃)	IS 4032
19	CHEMICAL- BUILDING MATERIAL	Plaster of Paris /gypsum	Alumina(Al ₂ O ₃)	IS 1288
20	CHEMICAL- BUILDING MATERIAL	Plaster of Paris /gypsum	Combined Water	IS 1288
21	CHEMICAL- BUILDING MATERIAL	Plaster of Paris /gypsum	Free Water	IS 1288
22	CHEMICAL- BUILDING MATERIAL	Plaster of Paris /gypsum	Iron Oxide (Fe ₂ O ₃)	IS 1288
23	CHEMICAL- BUILDING MATERIAL	Plaster of Paris /gypsum	Lime (CaO)	IS 1288
24	CHEMICAL- BUILDING MATERIAL	Plaster of Paris /gypsum	Magnesia(MgO)	IS 1288
25	CHEMICAL- BUILDING MATERIAL	Plaster of Paris /gypsum	Silica and Acid Insoluble	IS 1288
26	CHEMICAL- BUILDING MATERIAL	Plaster of Paris /gypsum	Sodium Chloride	IS 1288
27	CHEMICAL- BUILDING MATERIAL	Plaster of Paris /gypsum	Sulphuric Anhydride(SO ₃)	IS 1288
28	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Chloride	IS 4032
29	CHEMICAL- BUILDING MATERIAL	Portland pozzolana cement	Insoluble residue	IS 4032
30	CHEMICAL- BUILDING MATERIAL	Portland pozzolana cement	Loss on Ignition (LoI)	IS 4032
31	CHEMICAL- BUILDING MATERIAL	Portland pozzolana cement	Magnesia (MgO)	IS 4032
32	CHEMICAL- BUILDING MATERIAL	Portland pozzolana cement	Sulphuric Anhydride(SO ₃)	IS 4032



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33	CHEMICAL- BUILDING MATERIAL	Portland slag cement	Chloride	IS 4032
34	CHEMICAL- BUILDING MATERIAL	Portland slag cement	Insoluble residue	IS 4032
35	CHEMICAL- BUILDING MATERIAL	Portland slag cement	Loss on Ignition(Lol)	IS 4032
36	CHEMICAL- BUILDING MATERIAL	Portland slag cement	Magnesia(MgO)	IS 4032
37	CHEMICAL- BUILDING MATERIAL	Portland slag cement	Sulphide	IS 4032
38	CHEMICAL- BUILDING MATERIAL	Portland slag cement	Sulphuric Anhydride (SO ₃)	IS 4032
39	CHEMICAL- BUILDING MATERIAL	Pozzolana material (Fly Ash)	Alumina(Al ₂ O ₃)	IS 1727
40	CHEMICAL- BUILDING MATERIAL	Pozzolana material (Fly Ash)	Chloride	IS 4032
41	CHEMICAL- BUILDING MATERIAL	Pozzolana material (Fly Ash)	Iron Oxide(Fe ₂ O ₃)	IS 1727
42	CHEMICAL- BUILDING MATERIAL	Pozzolana material (Fly Ash)	Lime (CaO)	IS 1727
43	CHEMICAL- BUILDING MATERIAL	Pozzolana material (Fly Ash)	Loss on Ignition (Lol)	IS 1727
44	CHEMICAL- BUILDING MATERIAL	Pozzolana material (Fly Ash)	Magnesia(MgO)	IS 1727
45	CHEMICAL- BUILDING MATERIAL	Pozzolana material (Fly Ash)	Silica(SiO ₂)	IS 1727
46	CHEMICAL- BUILDING MATERIAL	Pozzolana material (Fly Ash)	Sulphuric Anhydride (SO ₃)	IS 1727
47	CHEMICAL- BUILDING MATERIAL	Silica Fume/Micro silica	Loss on Ignition(Lol)	IS 1727
48	CHEMICAL- BUILDING MATERIAL	Silica Fume/Micro silica	Magnesia(MgO)	IS 1727



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49	CHEMICAL- BUILDING MATERIAL	Silica Fume/Micro silica	Moisture Content	IS 15388
50	CHEMICAL- BUILDING MATERIAL	Silica Fume/Micro silica	Silica (SiO ₂)	IS 1727
51	CHEMICAL- BUILDING MATERIAL	Water Proofing Compound	Chloride	IS 6925
52	CHEMICAL- SOIL AND ROCK	Soil	Calcium Carbonate	IS 2720 (Part-23)
53	CHEMICAL- SOIL AND ROCK	Soil	Organic Matter	IS 2720 (Part-22)
54	CHEMICAL- SOIL AND ROCK	Soil	pH	IS 2720 (Part-26)
55	CHEMICAL- SOIL AND ROCK	Soil	Total Soluble Sulphate (SO ₄)	IS 2720 (Part-27)
56	CHEMICAL- SOIL AND ROCK	Soil	Water Content	IS 2720 (Part-2)
57	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Products (AAC BLOCK)	Bulk Density	IS 6441(Part-1)
58	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Products (AAC BLOCK)	Compressive Strength	IS 6441(Part-5)
59	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Products (AAC BLOCK)	Dimension (width)	IS 2185 (Part-3)
60	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Products (AAC BLOCK)	Moisture Content	IS 6441(Part-1)
61	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular Aerated Concrete Products (AAC BLOCK)	Dimension (Height)	IS 2185 (Part-3)
62	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular Aerated Concrete Products (AAC BLOCK)	Dimension (Length)	IS 2185 (Part-3)



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63	MECHANICAL-BUILDINGS MATERIALS	Autoclaved Cellular Aerated Concrete Products (AAC BLOCK)	Dry Shrinkage	IS 6441(Part-2)
64	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Ductility (at 25deg C)	IS 1201 - 1220
65	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Elastic Recovery (at 15deg C)	IS 15462
66	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Flash point	IS 1209
67	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Penetration	IS 1203
68	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Softening Point	IS 1205
69	MECHANICAL-BUILDINGS MATERIALS	Bitumen Emulsion	Ductility	IS 1208
70	MECHANICAL-BUILDINGS MATERIALS	Bitumen Emulsion	Penetration	IS 1203
71	MECHANICAL-BUILDINGS MATERIALS	Bitumen Emulsion	Residue By Evaporation	IS 8887
72	MECHANICAL-BUILDINGS MATERIALS	Bitumen Emulsion	Residue on 600 Micron IS Sieve % By Mass	IS 8887
73	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBC)	Density	ASTM D-2726
74	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBC)	Flow Value	ASTM D-6927



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75	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBC)	Gradation	IS 2386 (Part-1)
76	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBC)	Impact Value	IS 2386 (Part-4)
77	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBC)	Los Angeles Abrasion Value	IS 2386(Part-4)
78	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBC)	Stripping Value	IS 6241
79	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BC)	Density	ASTM D-2726
80	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BC)	Flow Value	ASTM D-6927
81	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BC)	Gradation	IS 2386 (Part-1)
82	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BC)	Impact Value	IS 2386(Part-4)
83	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BC)	Los Angles Abrasion Value	IS 2386 (Part-4)
84	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BC)	Marshall Stability	ASTM D-6927
85	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BC)	Stripping Value	IS 6241
86	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BM)	Density	ASTM D-2726



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87	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BM)	Flow Value	ASTM D-6927
88	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BM)	Gradation	IS 2386 (Part-1)
89	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BM)	Impact Value	IS 2386 (Part-4)
90	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BM)	Los Angeles Abrasion Value	IS 2386 (Part-4)
91	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BM)	Marshall Stability	ASTM D-6927
92	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (BM)	Stripping Value	IS 6241
93	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBC)	Marshall Stability	ASTM D-6927
94	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBM)	Density	ASTM D-2726
95	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBM)	Flow Value	ASTM D-6927
96	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBM)	Gradation	IS 2386 (Part-1)
97	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBM)	Impact Value	IS 2386 (Part-4)
98	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBM)	Los Angeles Abraasion value	IS 2386 (Part-4)



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99	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBM)	marshall Stability	ASTM D-6927
100	MECHANICAL-BUILDINGS MATERIALS	Bituminous Mix (DBM)	Stripping Value	IS 6241
101	MECHANICAL-BUILDINGS MATERIALS	Blanketing Materials	Gradation	IS 2386 (Part-1)
102	MECHANICAL-BUILDINGS MATERIALS	Blanketing Materials	Specific Gravity	IS 2386 (Part-3)
103	MECHANICAL-BUILDINGS MATERIALS	Bricks (Fly Ash)	Compressive strength	IS 3495 (Part-1)
104	MECHANICAL-BUILDINGS MATERIALS	Bricks (Fly Ash)	Dimension (Height)	IS 12894
105	MECHANICAL-BUILDINGS MATERIALS	Bricks (Fly Ash)	Dimension (width)	IS 12894
106	MECHANICAL-BUILDINGS MATERIALS	Bricks (Fly Ash)	Dimension(Length)	IS 12894
107	MECHANICAL-BUILDINGS MATERIALS	Bricks (Fly Ash)	Efflorescence	IS 3495 (Part-3)
108	MECHANICAL-BUILDINGS MATERIALS	Bricks (Fly Ash)	Water Absorption	IS 3495 (Part-2)
109	MECHANICAL-BUILDINGS MATERIALS	Bricks (Lime)	Compressive Strength	IS 3495 (Part-1)
110	MECHANICAL-BUILDINGS MATERIALS	Bricks (Lime)	Dimension (Height)	IS 12894



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111	MECHANICAL-BUILDINGS MATERIALS	Bricks (Lime)	Dimension (length)	IS 12894
112	MECHANICAL-BUILDINGS MATERIALS	Bricks (Lime)	Dimension(width)	IS 12894
113	MECHANICAL-BUILDINGS MATERIALS	Bricks (Lime)	Efflorescence	I S 3495 (Part-3)
114	MECHANICAL-BUILDINGS MATERIALS	Bricks (Lime)	Water Absorption	IS 3495 (Part-2)
115	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Compressive Strength	IS 3495 (P-1)
116	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Dimension (Height)	IS 1077
117	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Dimension (Length)	IS 1077
118	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Dimension (Width)	IS 1077
119	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Efflorescence	IS 3495 (P-3)
120	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Water Absorption	IS 3495(P-2)
121	MECHANICAL-BUILDINGS MATERIALS	Cement (Ordinary Portland Cement)	Compressive strength (at 72 hr , 168 hr & 672 hr)	IS 4031 (Part-6)
122	MECHANICAL-BUILDINGS MATERIALS	Cement (Ordinary Portland Cement)	Consistency	IS 4031 (Part-4)



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123	MECHANICAL-BUILDINGS MATERIALS	Cement (Ordinary Portland Cement)	Density	IS 4031 (Part-11)
124	MECHANICAL-BUILDINGS MATERIALS	Cement (Ordinary Portland Cement)	FINAL SETTING TIME	IS 4031 (P-5)
125	MECHANICAL-BUILDINGS MATERIALS	Cement (Ordinary Portland Cement)	Fineness (By Blaine Air Permeability Method)	IS 4031 (Part-2)
126	MECHANICAL-BUILDINGS MATERIALS	Cement (Ordinary Portland Cement)	Initial Setting Time	IS 4031 (Part-5)
127	MECHANICAL-BUILDINGS MATERIALS	Cement (Ordinary Portland Cement)	Soundness (By Autoclave Expansion)	IS 4031 (Part-3)
128	MECHANICAL-BUILDINGS MATERIALS	Cement (Ordinary Portland Cement)	Soundness (By Le-Chatelier's Expansion)	IS 4031 (Part-3)
129	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Pozzolana Cement)	Compressive Strength (at 72 hr , 168 hr & 672 hr)	IS 4031 (Part-6)
130	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Pozzolana Cement)	Consistency	IS 4031 (Part-4)
131	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Pozzolana Cement)	Density	IS 4031 (Part-11)
132	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Pozzolana Cement)	Final Setting Time	IS 4031 (Part-5)
133	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Pozzolana Cement)	Fineness (By Blaine Air Permeability Method)	IS 4031 (Part-2)
134	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Pozzolana Cement)	Initial setting Time	IS 4031 (Part-5)



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135	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Pozzolana Cement)	Soundness (By Autoclave Expansion)	IS 4031 (Part-3)
136	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Pozzolana Cement)	Soundness (By Le-Chatelier's Expansion)	IS 4031 (Part-3)
137	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Slag Cement)	Compressive Strength (at 72 hr, 168 hr & 672hr)	IS 4031 (Part-6)
138	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Slag Cement)	Consistency	IS 4031 (Part-4)
139	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Slag Cement)	Density	IS 4031 (Part-11)
140	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Slag Cement)	Final setting Time	IS 4031 (Part-5)
141	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Slag Cement)	Fineness (By Blaine Air Permeability Method)	IS 4031(Part-2)
142	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Slag Cement)	Initial setting Time	IS 4031 (Part-5)
143	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Slag Cement)	Soundness (By Autoclave Expansion)	IS 4031 (Part-3)
144	MECHANICAL-BUILDINGS MATERIALS	Cement (Portland Slag Cement)	Soundness (By Le-Chatelier's Expansion)	IS 4031(Part-3)
145	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Flooring Tile	Dimension (Length)	IS 1237
146	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Flooring Tile	Dimension (Thickness)	IS 1237



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147	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Flooring Tile	Dimension (Width)	IS 1237
148	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Flooring Tile	Thickness of Wearing Layer	IS 1237
149	MECHANICAL-BUILDINGS MATERIALS	Cement Concrete Flooring Tile	Water Absorption	IS 1237
150	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tile (Glazed / Unglazed / Vitrified)	Breaking Strength	IS 13630 (Part-6)
151	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tile (Glazed / Unglazed / Vitrified)	Dimension (Length)	IS 13630 (Part-1)
152	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tile (Glazed / Unglazed / Vitrified)	Dimension(Thickness)	IS 13630 (Part-1)
153	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tile (Glazed / Unglazed / Vitrified)	Dimension(Width)	IS 13630 (Part-1)
154	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tile (Glazed / Unglazed / Vitrified)	Modulus of Rapture	IS 13630 (Part-6)
155	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tile (Glazed / Unglazed / Vitrified)	Scratch Hardness (Mohs' Scale)	IS 13630 (Part-13)
156	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tile (Glazed / Unglazed / Vitrified)	Water Absorption	IS 13630 (Part-2)
157	MECHANICAL-BUILDINGS MATERIALS	Chequered Cement Tile	Dimension (Length)	IS 13801
158	MECHANICAL-BUILDINGS MATERIALS	Chequered Cement Tile	Dimension (Thickness)	IS 13801



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159	MECHANICAL-BUILDINGS MATERIALS	Chequered Cement Tile	Dimension(width)	IS 13801
160	MECHANICAL-BUILDINGS MATERIALS	Chequered Cement Tile	Thickness of wearing layer	IS 13801
161	MECHANICAL-BUILDINGS MATERIALS	Chequered Cement Tile	Water Absorption	IS 13801
162	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	10% Fines Value	IS 2386 (P-4)
163	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Bulk Density	IS 2386 (P-3)
164	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Crushing value	IS 2386 (P-4)
165	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Elongation Index	IS:2386 (P-1)
166	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Flakiness Index	IS 2386 (P-1)
167	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Impact Value	IS 2386 (P-4)
168	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Los Angeles Abrasion Value	IS 2386 (Part-4)
169	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Moisture Content	IS 2386 (Part 3)



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170	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Sieve Analysis (2.36 mm, 4.75 mm, 10 mm, 12.5 mm, 16 mm, 20 mm, 40 mm, 63 mm, 80 mm, 160 mm)	IS 2386 (P-1)
171	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Soundness (MgSO ₄)	IS 2386 (P-5)
172	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Specific Gravity	IS:2386 (P-3)
173	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Total Deleterious Material	IS:2386 (P-2)
174	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Water Absorption	IS 2386 (P-3)
175	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregates	Soundness (Na ₂ SO ₄)	IS 2386 (P-5)
176	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Bulk Density	IS 2386 (P-3)
177	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Organic Impurities	IS 2386 (Part 2)
178	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Sieve Analysis 75 micron, 150 micron, 300 micron, 600 micron, 1.18 mm, 2.36 mm, 4.75 mm, 10 mm)	IS 2386 (Part 1)
179	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Soundness (MgSO ₄)	IS 2386 (P-5)



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180	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Soundness (Na ₂ SO ₄)	IS 2386 (P-5)
181	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Specific Gravity	IS 2386 (P-3)
182	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Total Deleterious Material	IS 2386 (P-2)
183	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Water Absorption	IS 2386 (P-3)
184	MECHANICAL-BUILDINGS MATERIALS	Granular Sub Base	Sieve Analysis (75mm to 75micron)	IS 2386 (Part-1)
185	MECHANICAL-BUILDINGS MATERIALS	Granular Subbase	Elongation Index	IS 2386 (Part-1)
186	MECHANICAL-BUILDINGS MATERIALS	Granular Subbase	Flakiness Index	IS 2386 (Part-1)
187	MECHANICAL-BUILDINGS MATERIALS	Hardened Concrete	Flexural Strength	IS 516
188	MECHANICAL-BUILDINGS MATERIALS	HardenedConcrete/CC core	Compressive Strength	IS 516
189	MECHANICAL-BUILDINGS MATERIALS	Kerb Stone	Dimension (Height)	IS 5758
190	MECHANICAL-BUILDINGS MATERIALS	Kerb stone	Dimension (Length)	IS 5758
191	MECHANICAL-BUILDINGS MATERIALS	Kerb Stone	Dimension (Thickness)	IS 5758



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192	MECHANICAL-BUILDINGS MATERIALS	Kerb Stone	Water Absorption	IS 5758
193	MECHANICAL-BUILDINGS MATERIALS	Precast Concrete Block for paving	Compressive Strength	IS 15658 (Annex D)
194	MECHANICAL-BUILDINGS MATERIALS	Precast Concrete Block for paving	Dimension (Length)	IS 15658 (Annex B)
195	MECHANICAL-BUILDINGS MATERIALS	Precast Concrete Block for paving	Dimension (Thickness)	IS 15658 (Annex B)
196	MECHANICAL-BUILDINGS MATERIALS	Precast Concrete Block for paving	Dimension (Width)	IS 15658 (Annex B)
197	MECHANICAL-BUILDINGS MATERIALS	Precast Concrete Block for paving	Thickness of wearing layer	IS 15658
198	MECHANICAL-BUILDINGS MATERIALS	Precast Concrete Block for paving	Water Absorption	IS 15658 (Annex C)
199	MECHANICAL-BUILDINGS MATERIALS	Water Bound Macadam	Elongation Index	IS 2386 (Part-1)
200	MECHANICAL-BUILDINGS MATERIALS	Water Bound Macadam	Flakiness Index	IS 2386 (Part-1)
201	MECHANICAL-BUILDINGS MATERIALS	Water Bound Macadam	Impact Value	IS 2386 (Part-4)
202	MECHANICAL-BUILDINGS MATERIALS	Water Bound Macadam	Los Angeles Abrasion Value	IS 2386 (Part-4)
203	MECHANICAL-BUILDINGS MATERIALS	Wet Mix Macadam	Elongation Index	IS 2386 (Part-1)



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204	MECHANICAL-BUILDINGS MATERIALS	Wet Mix Macadam	Flakiness Index	IS 2386 (Part-1)
205	MECHANICAL-BUILDINGS MATERIALS	Wet Mix Macadam	Gradation	IS 2386 (Part-1)
206	MECHANICAL-BUILDINGS MATERIALS	Wet Mix Macadam	Impact Value	IS 2386 (Part-4)
207	MECHANICAL-BUILDINGS MATERIALS	Wet Mix Macadam	Los Angeles Abrasion Value	IS 2386 (Part-4)
208	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Density	IS 4984
209	MECHANICAL- SOIL AND ROCK	Bentonite	Fineness by Dry Sieve	IS 6186
210	MECHANICAL- SOIL AND ROCK	Bentonite	Fineness by Wet Sieve	IS 6186
211	MECHANICAL- SOIL AND ROCK	Bentonite	Liquid Limit	IS 2720 (P-5)
212	MECHANICAL- SOIL AND ROCK	Bentonite	Sand Content	IS 6186
213	MECHANICAL- SOIL AND ROCK	Bentonite	Swelling Index	IS 2720 (P-40)
214	MECHANICAL- SOIL AND ROCK	Soil	California Bearing Ratio (CBR)	IS 2720(P-16)
215	MECHANICAL- SOIL AND ROCK	Soil	Direct shear test (Cohesion Intercept)	IS 2720 (P-13)
216	MECHANICAL- SOIL AND ROCK	Soil	Direct shear test (Angle of Internal Friction)	IS 2720 (P-13)
217	MECHANICAL- SOIL AND ROCK	Soil	Free Swelling Index	IS 2720 (Part 40)



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218	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit	IS 2720(P-5)
219	MECHANICAL- SOIL AND ROCK	Soil	Moisture Content	IS 2720 (P-2)
220	MECHANICAL- SOIL AND ROCK	Soil	Plastic Limit	IS 2720(P-5)
221	MECHANICAL- SOIL AND ROCK	Soil	Proctor Compaction (OMC)	IS 2720 (P-8)
222	MECHANICAL- SOIL AND ROCK	Soil	Proctor Compaction (MDD)	IS 2720 (P-8)
223	MECHANICAL- SOIL AND ROCK	Soil	Sieve Analysis (4.75 mm, 2 mm, 75 micron , 425 micron)	IS 2720 (P-4)
224	MECHANICAL- SOIL AND ROCK	Soil	Specific Gravity	IS:2720(Part-3,Sec. I)
225	MECHANICAL- SOIL AND ROCK	Stone /Granite/Marble	Compressive Strength	IS 1121(P-1)
226	MECHANICAL- SOIL AND ROCK	Stone /Granite/Marble	Dimension (Width)	IS 1130
227	MECHANICAL- SOIL AND ROCK	Stone /Granite/Marble	Durability	IS 1126
228	MECHANICAL- SOIL AND ROCK	Stone /Granite/Marble	Hardness (Mohs)	IS 13630 (P-13)
229	MECHANICAL- SOIL AND ROCK	Stone /Granite/Marble	Specific Gravity	IS 1124
230	MECHANICAL- SOIL AND ROCK	Stone /Granite/Marble	Water Absorption	IS 1124
231	MECHANICAL- SOIL AND ROCK	Stone/Granite/Marble	Dimension (Length)	IS 1130
232	MECHANICAL- SOIL AND ROCK	Stone/Granite/Marble	Dimension (Thickness)	IS 1130
233	MECHANICAL- SOIL AND ROCK	Stone/Rock	Dimension(width)	IS 1130



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234	MECHANICAL- SOIL AND ROCKS	Bentonite	Moisture Content	IS 6186
235	MECHANICAL- SOIL AND ROCKS	Blankating Materials	California Bearing Ratio (CBR Value)	IS 2720 (P-16)
236	MECHANICAL- SOIL AND ROCKS	Blankating Materials	Maximim Dry density	IS 2720 (Part-8)
237	MECHANICAL- SOIL AND ROCKS	Blankating Materials	Optimum Moisture content	IS 2720 (Part-8)
238	MECHANICAL- SOIL AND ROCKS	Determination of Dry Density of soil in place by core cutting Method	Dry Density	IS 2720 (Part-29)
239	MECHANICAL- SOIL AND ROCKS	Determination of Dry Density of soil in place by sand replacement Method	Dry Density	IS 2720 (Part-28)
240	MECHANICAL- SOIL AND ROCKS	Granular Sub Base	California Bearing Ratio (CBR Value)	IS 2720 (Part-16)
241	MECHANICAL- SOIL AND ROCKS	Granular Sub Base	Impact value	IS 2386 (Part-4)
242	MECHANICAL- SOIL AND ROCKS	Granular Sub Base	Liquid Limit	IS 2720 (Part-5)
243	MECHANICAL- SOIL AND ROCKS	Granular Sub Base	Los Angeles Abrasion Value	IS 2386 (Part-4)
244	MECHANICAL- SOIL AND ROCKS	Granular Sub Base	Maximum Dry Density	IS 2720 (Part-8)
245	MECHANICAL- SOIL AND ROCKS	Granular Sub Base	Optimum Moisture Content	IS 2720(Part-8)
246	MECHANICAL- SOIL AND ROCKS	Granular Sub Base	Plastic Limit	IS 2720 (Part-5)
247	MECHANICAL- SOIL AND ROCKS	Rock	Compressive Strength	IS 9143
248	MECHANICAL- SOIL AND ROCKS	Rock	Density	IS 13030
249	MECHANICAL- SOIL AND ROCKS	Rock	Water Content	IS 13030



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250	MECHANICAL- SOIL AND ROCKS	Soil	Electrical Resistivity Test	IS 15736
251	MECHANICAL- SOIL AND ROCKS	Stone (Granite/Marble)	Density	IS 13030
252	MECHANICAL- SOIL AND ROCKS	Wet Mix Macadam	California Bearing Ratio (CBR value)	IS 2720 (Part-16)
253	MECHANICAL- SOIL AND ROCKS	Wet Mix Macadam	Liquid Limit	IS 2720 (Part-5)
254	MECHANICAL- SOIL AND ROCKS	Wet Mix Macadam	Maximum Dry Density	IS 2720 (Part-8)
255	MECHANICAL- SOIL AND ROCKS	Wet Mix Macadam	Optimum Moisture Content	IS 2720 (Part-8)
256	MECHANICAL- SOIL AND ROCKS	Wet Mix Macadam	Plastic Limit	IS 2720 (Part-5)



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Site Testing				
1	MECHANICAL- SOIL AND ROCKS	Determination of Dry Density of soil in place by core cutting Method	Dry Density	IS 2720 (Part-29)
2	MECHANICAL- SOIL AND ROCKS	Determination of Dry Density of soil in place by sand replacement Method	Dry Density	IS 2720 (Part-28)
3	MECHANICAL- SOIL AND ROCKS	Soil	Standard Penetration test	IS 2131
4	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Pile Integrity Test	ASTM D 5882
5	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Pile Integrity Test	IS 14893
6	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Rebound Hammer Test	IS 516 (Part-5/ Sec 4)
7	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Ultrasonic Pulse Velocity test	Ultrasonic Pulse Velocity test	IS 516 (Part-5/Sec-1)



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Permanent Site Facility				
1	CHEMICAL-ATMOSPHERIC POLLUTION	Ambient Air	Ammonia	IS 5182 (Part-25)
2	CHEMICAL-ATMOSPHERIC POLLUTION	Ambient Air	Oxides of Nitrogen	IS 5182 (Part-6)
3	CHEMICAL-ATMOSPHERIC POLLUTION	Ambient Air	Ozone	IS 5182 (Part 9)
4	CHEMICAL-ATMOSPHERIC POLLUTION	Ambient Air	Respirable Suspended Particulate Matter(PM 10)	IS 5182(Part 23)
5	CHEMICAL-ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide	IS 5182(Part 2)/Sec 1)
6	CHEMICAL-ATMOSPHERIC POLLUTION	Stack Emission	Particulate Matter	IS: 11255(Part-1)
7	CHEMICAL-ATMOSPHERIC POLLUTION	Stack Emission	Sulphur Dioxide	IS 11255 (Part-2)
8	CHEMICAL- PLASTIC & RESINS	HDPE Material for molding and Extrusion	Carbon Black Content	IS 2530
9	CHEMICAL- PLASTIC & RESINS	High Density Polyethylene (HDPE) Geomembranes for Lining	Carbon Black Dispersion	IS 2530
10	CHEMICAL- PLASTIC & RESINS	High Density Polyethylene (HDPE)Geomembranes for Lining	Carbon Black Content	IS 2530
11	CHEMICAL- PLASTIC & RESINS	PE Pipes for water supply	Base density	IS 7238
12	CHEMICAL- PLASTIC & RESINS	PE Pipes for water supply	Melt flow Index	IS 2530
13	CHEMICAL- PLASTIC & RESINS	PE pipes for water supply	Volatile Matter	IS 4984 Annex- C



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14	CHEMICAL- PLASTIC & RESINS	PE pipes for water supply	water content	IS 4984 Annex-D
15	CHEMICAL- PLASTIC & RESINS	Polyethylene-Aluminium-Polyethylene Composite Pressure Pipes For hot and cold water supplies	Overall migration test	IS 15450/ IS 9845
16	CHEMICAL- PLASTIC & RESINS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Sulphated Ash	IS 14735(Annex B)
17	CHEMICAL- PLASTIC & RESINS	UPVC Injection Moulded fitting for soil and wastage discharge system for inside and outside building including ventilation and rain water system	Resistance to sulphuric acid	IS 12235 (Part-7)
18	CHEMICAL- PLASTIC & RESINS	UPVC pipes for soil and wasted discharge systems inside building including ventilation and rainwater system	Resistance to Dichloromethane	IS 12235 (Part-11)
19	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Ammoniacal nitrogen	IS 3025 (Part-34 /sec 1)
20	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biochemical Oxygen Demand	IS 3025 (Part-44)
21	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Cadmium (as Cd)	IS 3025 (Part-41)
22	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand	IS 3025 (Part-58)
23	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Colour	IS 3025 (Part-04)
24	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Copper as (Cu)	IS 3025 (Part-42)
25	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolved Oxygen	IS 3025 (Part-38)



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26	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	Hexavalent Chromium (as Cr+6)	IS 3025 (Part-52)
27	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	Iron	IS 3025 (Part-53)
28	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	Lead (as Pb)	IS 3025 (Part-47)
29	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	Manganese(as Mn)	IS 3025 (Part-59)
30	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	Mercury (as Hg)	IS 3025 (Part-48)
31	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	Nickel (as Ni)	IS 3025 (Part-54)
32	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	Nitrate	IS 3025 (Part-34) /sec 1
33	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	Oil & grease	IS 3025 (Part-39)
34	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	pH	IS 3025 (Part-11)
35	CHEMICAL-POLLUTION & ENVIRONMENT	Waste water	Selenium(as Se)	IS 3025 (Part-56)
36	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	Total Arsenic (as As)	IS 3025 (Part-37)
37	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water	Total Chromium (as Cr)	IS 3025 (Part-52)



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38	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids	IS 3025 (PART-17)
39	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Zinc	IS 3025(Part 49)
40	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium (as Cd)	IS 3025 (Part-41)
41	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper	IS 3025 (Part-42)
42	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead	IS 3025 (Part-47)
43	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese (as Mn)	IS 3025 (Part-59)
44	CHEMICAL- RESIDUES IN WATER	Drinking Water	Mercury	IS 3025 (Part-48)
45	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel (as Ni)	IS 3025 (Part-54)
46	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium (as Se)	IS 3025 (Part-56)
47	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Arsenic	IS 3025 (Part-37)
48	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Chromium	IS 3025 (Part-52)
49	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc(zn)	IS 3025 (Part-49)
50	CHEMICAL- RESIDUES IN WATER	Ground Water	Cadmium (as Cd)	IS 3025 (Part-41)
51	CHEMICAL- RESIDUES IN WATER	Ground Water	Lead	IS 3025 (Part-47)
52	CHEMICAL- RESIDUES IN WATER	Ground Water	Mercury	IS 3025 (Part-48)
53	CHEMICAL- RESIDUES IN WATER	Ground Water	Nickel (as Ni)	IS 3025 (Part-54)



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54	CHEMICAL- RESIDUES IN WATER	Ground Water	Total Arsenic	IS 3025 (Part-37)
55	CHEMICAL- RESIDUES IN WATER	Ground Water	Total Chromium	IS 3025 (Part-52)
56	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium (as Cd)	IS 3025 (Part-41)
57	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead (as Pb)	IS 3025 (Part-47)
58	CHEMICAL- RESIDUES IN WATER	Surface Water	Mercury (as Hg)	IS 3025 (Part-48)
59	CHEMICAL- RESIDUES IN WATER	Surface Water	Nickel (as Ni)	IS 3025 (Part-54)
60	CHEMICAL- RESIDUES IN WATER	Surface Water	Total Arsenic (as As)	IS 3025 (Part-37)
61	CHEMICAL- RESIDUES IN WATER	Surface Water	Total Chromium (as Cr)	IS 3025 (Part-52)
62	CHEMICAL- WATER	Drinking Water	Alkalinity	IS 3025 (Part-23)
63	CHEMICAL- WATER	Drinking Water	Ammonia	IS 3025 (Part-34 /sec 1)
64	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025 (Part-40)
65	CHEMICAL- WATER	Drinking Water	Chloride	IS 3025 (Part-32)
66	CHEMICAL- WATER	Drinking Water	Conductivity	IS 3025 (Part-14)
67	CHEMICAL- WATER	Drinking Water	Fluoride	IS 3025 (Part-60/sec1)
68	CHEMICAL- WATER	Drinking Water	Free Residual Chlorine	IS 3025 (Part-26)
69	CHEMICAL- WATER	Drinking Water	Iron	IS 3025 (Part-53)
70	CHEMICAL- WATER	Drinking Water	Magnesium	IS 3025 (Part-46)
71	CHEMICAL- WATER	Drinking Water	Nitrate (as NO3)	IS 3025 (Part-34) /sec 1
72	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (part-11)
73	CHEMICAL- WATER	Drinking Water	Potassium	IS 3025 (Part-45)
74	CHEMICAL- WATER	Drinking Water	Sodium	IS 3025 (Part-45)
75	CHEMICAL- WATER	Drinking Water	Sulphate	IS 3025 (Part-24/sec1)



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76	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part-07)
77	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part-16)
78	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part-21)
79	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part-10)
80	CHEMICAL- WATER	Ground Water	Alkalinity	IS 3025 (Part-23)
81	CHEMICAL- WATER	Ground Water	Free Residual Chlorine	IS 3025 (Part-26)
82	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO3)	IS 3025 (Part-21)
83	CHEMICAL- WATER	Ground Water	Ammonia	IS 3025 (Part-34 /sec 1)
84	CHEMICAL- WATER	Ground Water	Calcium	IS 3025 (Part-40)
85	CHEMICAL- WATER	Ground Water	Chloride	IS 3025 (Part-32)
86	CHEMICAL- WATER	Ground Water	Colour	IS 3025 (Part-4)
87	CHEMICAL- WATER	Ground Water	Conductivity	IS 3025 (Part-14)
88	CHEMICAL- WATER	Ground Water	Copper	IS 3025 (Part-42)
89	CHEMICAL- WATER	Ground Water	Fluoride	IS 3025 (Part-60/sec1)
90	CHEMICAL- WATER	Ground Water	Iron	IS 3025 (Part-53)
91	CHEMICAL- WATER	Ground Water	Magnesium	IS 3025 (Part-46)
92	CHEMICAL- WATER	Ground Water	Manganese (as Mn)	IS 3025 (Part-59)
93	CHEMICAL- WATER	Ground Water	Nitrate (as NO3)	IS 3025 (Part-34)/Sec 1
94	CHEMICAL- WATER	Ground Water	pH	IS 3025 (part-11)
95	CHEMICAL- WATER	Ground Water	Potassium	IS 3025 (Part-45)
96	CHEMICAL- WATER	Ground Water	Selenium (as Se)	IS 3025 (Part-56)
97	CHEMICAL- WATER	Ground Water	Sodium	IS 3025 (Part-45)
98	CHEMICAL- WATER	Ground Water	Sulphate	IS 3025 (Part-24/Section 1)
99	CHEMICAL- WATER	Ground Water	Taste	IS 3025 (Part-07)
100	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part-16)



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101	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part-10)
102	CHEMICAL- WATER	Ground Water	Zinc(Zn)	IS 3025 (Part-49)
103	CHEMICAL- WATER	Surface Water	Ammoniacal Nitrogen	IS 3025 (Part-34/Sec-1)
104	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand	IS 3025 (Part-44)
105	CHEMICAL- WATER	Surface Water	Calcium	IS 3025 (Part-40)
106	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	IS 3025 (Part-58)
107	CHEMICAL- WATER	Surface Water	Chloride (as Cl)	IS 3025 (Part-32)
108	CHEMICAL- WATER	Surface Water	Colour	IS 3025 (Part-04)
109	CHEMICAL- WATER	Surface Water	Conductivity	IS 3025 (Part-14)
110	CHEMICAL- WATER	Surface Water	Copper (as Cu)	IS 3025 (Part-42)
111	CHEMICAL- WATER	Surface Water	Dissolved Phosphate	IS 3025 (Part-31/Sec-1)
112	CHEMICAL- WATER	Surface Water	Fluoride	IS 3025 (Part-60/ Sec-1)
113	CHEMICAL- WATER	Surface Water	Free Ammonia (as NH ₃)	IS 3025 (Part-34/Sec-1)
114	CHEMICAL- WATER	Surface Water	Hexavalent Chromium (as Cr+6)	IS 3025 (Part-52)
115	CHEMICAL- WATER	Surface Water	Iron	IS 3025 (Part-53)
116	CHEMICAL- WATER	Surface Water	Magnesium	IS 3025 (Part-46)
117	CHEMICAL- WATER	Surface Water	Manganese (as Mn)	IS 3025 (Part-59)
118	CHEMICAL- WATER	Surface Water	Nitrate	IS 3025 (Part-34/Sec-1)
119	CHEMICAL- WATER	Surface Water	Oil & Grease	IS 3025 (Part-39)
120	CHEMICAL- WATER	Surface Water	pH	IS 3025 (Part-11)
121	CHEMICAL- WATER	Surface Water	Selenium (as Se)	IS 3025 (Part-56)
122	CHEMICAL- WATER	Surface Water	Sulphate (as SO ₄)	IS 3025 (Part-24/Sec-1)
123	CHEMICAL- WATER	Surface Water	Total Hardness (as CaCO ₃)	IS 3025 (Part-21)
124	CHEMICAL- WATER	Surface Water	Total Alkalinity (as CaCO ₃)	IS 3025 (Part-23)



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125	CHEMICAL- WATER	Surface Water	Total Residual Chlorine	IS 3025 (Part-26)
126	CHEMICAL- WATER	Surface Water	Total Suspended Solids	IS 3025 (Part-17)
127	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part-10)
128	CHEMICAL- WATER	Surface Water	Zinc (as Zn)	IS 3025 (Part-49)
129	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Blow Moulded HDPE Containers for Packing of Vanaspati	Product resistance to printed container	IS:10840 (Annex.F)
130	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Chlorinated Polyvinyl Chloride Pipes For Potable Hot And Cold Water Distribution supplies	Colour	IS 15778
131	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Chlorinated Polyvinyl Chloride Pipes For Potable Hot And Cold Water Distribution supplies	Flatening Test	IS 15778
132	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Chlorinated Polyvinyl Chloride Pipes For Potable Hot And Cold Water Distribution supplies	Pipe ends	IS 15778
133	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Chlorinated Polyvinyl Chloride Pipes For Potable Hot And Cold Water Distribution supplies	Resistance to external blows at 0 degree C	IS 15778
134	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Chlorinated Polyvinyl Chloride Pipes For Potable Hot And Cold Water Distribution supplies	Visual Appearance	IS 15778
135	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Chlorinated Polyvinyl Chloride (CPVC) Pipe Fittings for Automatic Sprinkler Fire Extinguishing System	Acceptance Test (5 times rated pressure for 1 Min 23±2°C	IS 16534
136	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fabricated polyethylene fittings for water supply	Dimensions of fitting	IS 8360
137	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fabricated polyethylene fittings for water supply	Visual Appearance	IS 8360
138	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fabricated PVC Fitting for potable water supplies	Opacity	IS 12235 (Part-3)



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139	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Fabricated PVC Fitting for potable water supplies	Short term Hydrostatic characteristic	IS 12235 (Part-8)
140	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE pipe for sewerage	Colour	IS 14333
141	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE pipe for sewerage	Density	IS 14333
142	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE pipe for sewerage	Visual Appearance	IS 14333
143	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes for Sewerage	Dimensions of Pipes(Outside diameter)	IS 14333
144	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE pipes for sewerage	Hydraulic characteristics (Acceptance)	IS 14333
145	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE pipes for sewerage	Hydraulic Characteristics (Quality test)	IS 14333
146	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE pipes for sewerage	Length	IS 14333
147	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE pipes for sewerage	Outside diameter/ Nominal Diameter	IS 12235 (Part-1)
148	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE pipes for sewerage	Ovality	IS 12235 (Part-1)
149	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE pipes for sewerage	Reversion	IS 14333
150	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	HDPE pipes for sewerage	Wall Thickness	IS 14333



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151	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Ash Content	IS 9755 Annexure- C
152	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Capacity (Nominal Capacity)	IS 9755
153	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Dimension (Inside Length)	IS 9755 (Annex B)
154	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Dimension (Inside width)	IS 9755 Annexure- B
155	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Ends/dm	IS 9755 (Annex B)
156	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Mass of Fabric	IS 9755 (Annex B)
157	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Mouth of sack	IS 9755
158	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Picks per dm	IS 9755 (Annex B)
159	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Sack	IS 9755
160	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Width of liner	IS 9755 (Annex B)
161	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging Fertilizers	Width of Tape	IS 9755
162	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging of 50 kg Food Grains	Anti slip pattern	IS 14887



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163	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging of 50 kg Food Grains	Ash Content	IS 14887 (Annexure D)
164	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging of 50 kg Food Grains	Capacity (Nominal Capacity)	IS 14887
165	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging of 50 kg Food Grains	Ends per dm	IS 14887 (Annex b)
166	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging of 50 kg Food Grains	Inside Length	IS 14887
167	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging of 50 kg Food Grains	Inside width	IS 14887
168	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging of 50 kg Food Grains	Mass of Sack	IS 14887 (Annex E)
169	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging of 50 kg Food Grains	Pick per dm	IS 14887 (Annex-B)
170	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene (HDPE) / Polypropylene (PP) Woven Sacks for Packaging of 50 kg Food Grains	Sack bottom seam	IS 14887
171	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High density polyethylene pipes for sewerage	Colour	IS 14333
172	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	High density polyethylene pipes for sewerage	Visual Appearance	14333
173	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Injection Molded PVC Fitting with Solvent Cement Joints for Water Supplies	Stress Relief Test	IS 12235 (Part.6)
174	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Injection Moulded PVC socket Fittings with solvent cement Joints for water supplies	Diameter of Cap	IS 7834 (Part-8)



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175	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Injection Moulded PVC socket Fittings with solvent cement Joints for water supplies	Short term Hydraulic test for 1 hour	IS 7834 (Part-1,Appendix-D)
176	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Injection Moulded PVC socket Fittings with solvent cement Joints for water supplies	Socket Length	IS 7834 (Part-1)
177	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Injection Moulded PVC socket Fittings with solvent cement Joints for water supplies	Stress Relief Test	IS 7834 (Part-1)
178	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Injection Moulded PVC socket Fittings with solvent cement Joints for water supplies	Stress Relief Test	IS 7834 (Part-1) (Appendix - A)
179	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Injection Moulded PVC socket Fittings with solvent cement Joints for water supplies	Thickness	IS 7834 (Part-1)
180	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Injection moulded/machined Polyethylene Fittings for water supply	Colour	IS 8008(Part 1)
181	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipment - Quick Coupled polyethylene pipes and fittings for sprinkler Irrigation systems	Ageing Test	IS 17425
182	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipment Polyethylene Pipes for Irrigation Laterals	Hydraulic Characteristics (Acceptance)	IS 12786
183	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipment Polyethylene Pipes for Irrigation Laterals	Hydraulic Characteristics (Type test)	IS 12786
184	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipment Quick Coupled PE Fittings for Sprinkler	Weld Length	IS 8008
185	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipment Quick Coupled PE pipes for Sprinkler	Weld Length of 90 degree bends	IS 8008
186	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipment Quick Coupled PE pipes & Fittings for sprinkler irrigation system	Dimensions of Quick Coupled PE Fittings (Out side diameter)	IS 17425



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187	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipment Quick Coupled PE pipes & Fittings for sprinkler irrigation system	Dimensions of quick coupled pipes	IS 17425
188	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipment sprinkler pipe (Polyethylene pipes)	Elongation at break	IS 2530
189	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipment's Polyethylene Pipes for Irrigation Laterals	Outside Diameter	IS 12786
190	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipments Polyethylene Pipes for Irrigation Laterals	Elongation at Break	IS 12786
191	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipments Polyethylene Pipes for Irrigation Laterals	Hydraulic Test (Quality & Acceptance test)	IS 12786
192	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipments Polyethylene Pipes for Irrigation Laterals	Reversion Test	IS 12786
193	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipments Polyethylene Pipes for Irrigation Laterals	Tensile strength	IS 12786
194	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipments Polyethylene Pipes for Irrigation Laterals	Visual Appearance	IS 12786
195	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Irrigation Equipments Polyethylene Pipes for Irrigation Laterals	Wall thickness	IS 12786
196	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Oriented unplasticized polyvinyl chloride (pvc-o) pipes for water supply	Colour	IS 16647
197	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Oriented unplasticized polyvinyl chloride (pvc-o) pipes for water supply	Mean inside diameter of Socket	IS 16647
198	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Oriented unplasticized polyvinyl chloride (pvc-o) pipes for water supply	Opacity	IS 16647



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199	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Oriented unplasticized polyvinyl chloride (pvc-o) pipes for water supply	Resistance to Di-chloromethane at a specific temperature (Degree of gelation)	IS 16647
200	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Oriented unplasticized polyvinyl chloride (pvc-o) pipes for water supply	Resistance to hydrostatic	IS 16647
201	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Oriented unplasticized polyvinyl chloride (pvc-o) pipes for water supply	Uni-Axial Tensile	IS 16647
202	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Oriented unplasticized polyvinyl chloride (pvc-o) pipes for water supply	Visual Appearance	IS 16647
203	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Wall thickness	IS 14885
204	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Colour	IS 14885
205	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Density	IS 14885
206	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Dimensions of Pipes (Mean Outside Diameter)	IS 14885
207	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Elongation at Break	IS 4984 (Annexure-H)
208	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Hydraulic Characteristics (Acceptance)	IS 14885
209	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Hydrostatic Pressure Resistance at 80 degreeC for 165 h for plain pipe	IS 4984 (Annexure - E)



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210	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Length of Pipe	IS 14885
211	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Pigment Dispersion	IS 14885
212	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Reversion	IS 14885 (Annex C)
213	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Slow Crack Growth Rate	IS 4984 (Annexure-E)
214	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Squeeze off	IS 14885 (Annex G)
215	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Tensile Strength	IS 14885
216	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipe for the supply of Gaseous Fuels	Wall Thickness	IS 14885
217	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE Pipes for the supply of the gaseous fuel	Hydraulic Characteristics(Type test)	IS 14885
218	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Visual Appearance	IS 4984
219	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Coiling	IS 4984
220	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Colour	IS 4984
221	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Depth of Blue Strip	IS 4984



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222	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Dimension of Pipes (Mean Outside Diameter)	IS 4984
223	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Elongation at Break	IS 4984 (Annex H)
224	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Hydraulic Characteristics (Type test)	IS 4984
225	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Hydraulic Characteristics(Acceptance)	IS 4984
226	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Hydrostatic Characteristics	IS 4984 (Annex B)
227	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Identification of Strip	IS 4984
228	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Internal pressure creep rupture test(Acceptance Test)	IS 4984
229	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Length	IS 4984
230	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	No of Blue strip	IS 4984
231	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Ovality	IS 4984
232	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Slow Crack Growth Rate	IS 4984 (Annex J)
233	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Tensile Strength for Butt Fusion	IS 4984 (Annex G)



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234	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE Pipes for Water Supply	Visual Appearance	IS 4984
235	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Wall Thickness	IS 4984
236	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PE pipes for water supply	Width of Strip	IS 4984
237	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene bags for general purposes	Drop Test	IS 9738
238	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene bags for general purposes	Tolerance on Nominal Thickness	IS 9738
239	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene bags for general purposes	Tolerances of Dimensions	IS 9738
240	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene bags for general purposes	Visual Appearance	IS 9738
241	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene bags for general purposes	Water Leak Test Printing Ink Adhesion Test	IS 9738
242	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Films and Sheets	Appearance	IS 2508
243	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Films and Sheets	Film Form	IS 2508
244	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Films and Sheets	Nominal Thickness	IS 2508 (Annex A)
245	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Films and Sheets	Nominal Width	IS 2508



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246	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Films and Sheets	Nominal Width	IS 2508
247	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Films and Sheets	Odour	IS 2508
248	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Films and Sheets	Odour	IS 2508
249	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Films and Sheets	Tensile strength at Break	IS 13360 Part-5/Sec-3
250	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Films and Sheets	Thickness of Liner	IS 2508
251	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polyethylene Pipes for the Supply of Gaseous Fuels	Elongation at break	IS 14885
252	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polypropylene random co- polymer pipe for hot & cold water supplies	Visual Appearance	IS 15801
253	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational molded PE Water storage tanks	Overall Height/ Effective Height	IS 12701
254	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational moulded PE water storage Tank	Capacity	IS 12701
255	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Internal Diameter of man-hole/Handhole	IS 12701
256	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Overall Diameter	IS 12701
257	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Provision of Flat Area	IS 12701



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258	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Resistance to impact	IS 12701 (Annex C)
259	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Tensile strength at Yield	IS 12701
260	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Thickness of Lid	IS 12701
261	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Top Load Resistance	IS 12701
262	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Top wall thickness(Above Effective Height)	IS 12701
263	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Type of Lid & locking Arrangement	IS 12701
264	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Visual Appearance and Finish	IS 12701
265	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Wall Thickness	IS 12701
266	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Wall thickness of bottom	IS 12701
267	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Wall thickness of Manhole/Handhole lids	IS 12701
268	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Wall thickness of wall	IS 12701
269	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Wall thickness(Above Effective Height)	IS 12701



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270	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded PE water storage Tank	Weight of Tank	IS 12701
271	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage tanks	Internal Dia of Manhole/Handhole	IS 12701
272	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage tanks	Net/Gross Capacity	IS 12701
273	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage tanks	Resistance to Deformation	IS 12701
274	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage tanks	Tensile strength at Yield	IS 12701
275	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Rotational Moulded Polyethylene Water Storage tanks	Top Load Resistance	IS 12701
276	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Specification for Polypropylene Materials for Moulding and Extrusion	Handle & Closure Material	IS 10840
277	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured- wall plastics piping systems for non-pressure drainage and sewerage Pipes and fittings with smooth external surface	Appearance	IS 16098 Part- 1,Type-A
278	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage ,Pipes and fittings with smooth external surface	Ring Flexibility	IS 16098 Part- 2
279	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-wall plastics piping systems for non-pressure drainage and sewerage - pipes and fittings with non-smooth external surface	Resistance to internal pressure	IS 12235 (Part-8/sec 1)
280	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage Pipes and fittings with smooth external surface	Colour	IS 16098 Part- 1, Type-A
281	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage Pipes and fittings with smooth external surface	Creep Ratio	IS 16098 Part- 1, Type-A



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282	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage Pipes and fittings with smooth external surface	Dimensions of Pipe (Outside Diameter of Pipe)	IS 16098 (Part- 1), Type - A
283	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage Pipes and fittings with smooth external surface	Ring Flexibility	IS 16098 Part- 1, Type-A
284	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage Pipes and fittings with smooth external surface	Ring Stiffness	IS 16098 Part- 1, Type-A
285	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with non smooth external surface	Appearance	IS 16098 Part- 2 Type-B
286	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with non smooth external surface	Colour	IS 16098 Part- 2 Type-B
287	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with non smooth external surface	Creep Ratio	IS 16098 (Part 1), Type-A
288	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with non smooth external surface	Dimension of Pipes (Outside Diameter of pipes)	IS 16098 Part- 2 Type-B
289	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with non smooth external surface	Effect of Heating	IS 16098 (Part 2) Annex D
290	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with non smooth external surface	Ring Flexibility	IS 16098 Part- 2 Type-B
291	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with non smooth external surface	Ring Stiffness	IS 16098 (Part 1) Type-A
292	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with non smooth external surface	Ring Stiffness	IS 16098 Part- 2 Type-B
293	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with smooth external surface	appearance	IS 16098 Part- 2 Type-B



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294	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with smooth external surface	Colour	IS 16098 Part- 2 Type-B
295	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with smooth external surface	Creep Ratio	IS 16098 Part- 2 Type - B
296	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with smooth external surface	Dimension of pipe (Outside diameter of pipe)	IS 16098 Part- 2 Type-B
297	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with smooth external surface	Ring Flexibility	IS 16098 Part- 2
298	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with smooth external surface	Ring Stiffness	IS 16098 Part- 2 Type-B
299	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Structured-Wall Plastics Piping Systems for Non-Pressure Drainage and Sewerage, Pipes and fittings with smooth external surface Pipes and fittings with non smooth external surface	Ring Flexibility	IS 16098 (Part 1) Type-A
300	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non pressure Polyvinylchloride pipes for use in underground drainage and sewerage systems.	Dimension of Integral Socket and Spigot Ends(Socket dsm)	IS 15328
301	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non pressure Polyvinyl Chloride Pipes for use in Underground Drainage and Sewerage systems	Dimension of Integral Socket and Spigot Ends End (H1)	IS 15328
302	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Colour	IS 15328
303	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Dimension of Integral Socket and Spigot Ends (A)	IS 15328
304	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Dimension of Integral Socket and Spigot Ends (C)	IS 15328



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305	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Dimension of Integral Socket and Spigot Ends End (L1)	IS 15328
306	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Dimension of Pipes Mean Outside Diameter	IS 15328
307	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Dimension of Pipes Outside Diameter at any Point	IS 15328
308	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Dimension of Pipes Wall Thickness	IS 15328
309	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Length of Pipe	IS 15328
310	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Longitudinal Reversion	IS 15328
311	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Performance Requirements Elastomeric sealing Ring Joints Internal Hydrostatic Pressure	IS 15328
312	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Resistance to External blows at 0°C	IS 15328
313	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Resistance to Internal Hydrostatic Pressure	IS 15328
314	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Solvent Cement Joints Internal hydrostatic Pressure	IS 15328
315	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Vicat Softening Temperature	IS 15328



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316	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Visual Appearance	IS 15328
317	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Non-Pressure Polyvinyl Chloride (PVC-U) Pipes for Use in Underground Drainage and Sewerage Systems	Wall thickness of socket	IS 15328
318	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride (UPVC) Injection molded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Stress Relief Test	IS 12235 (Part-6)
319	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride (UPVC) Injection molded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Visual Appearance	IS 14735
320	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection molded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Wall Thickness	IS 14735
321	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Colour	IS 14735
322	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Dimension of Fitting	IS 12235 (Part-1)
323	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Dimension of Fitting	IS 14735
324	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Impact Test	IS 14735 Annex-C



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325	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Impact test (Drop test)	IS 14735 Annex-C
326	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Pipe Clips	IS 14735
327	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Vent Cowl	IS 14735
328	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Visual Appearances	IS 14735
329	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Wall Thickness	IS 14735
330	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Water Tightness of Joint	IS 14735
331	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Water Tightness of Joint	IS 14735 Annex D
332	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride (upvc) injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Workmanship	IS 14735
333	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride injection moulded fittings for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Colour	IS 14735



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334	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Wall Thickness	IS 13592
335	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized polyvinyl chloride pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Axial Shrinkage	IS 13592 Annexure- B
336	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Colour	IS 13592
337	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Dimension of Pipe	IS 13592
338	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Effect of sunlight	IS 13592
339	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Length	IS 13592
340	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Mean outside diameter	IS 13592
341	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Resistance to external blows at 0°C	IS 13592
342	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Tensile strength before and after sunlight exposure	IS 13592



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343	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Visual Appearance	IS 13592
344	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Water tightness of joint	IS 13592
345	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Unplasticized Polyvinyl Chloride Pipes for Soil and Waste Discharge System for Inside and Outside Buildings Including Ventilation and Rain Water System	Water tightness of joints	IS 13592
346	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Casing pipe	Resistance to External Blow at 0 degree	IS 12235 (Part-9)
347	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Injection Molded fitting for soil and wastage discharge system for inside and outside building including ventilation and rain water system	Vicat softening point	IS 12235 (Part-2)
348	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Injection moulded fitting for Soil & waste Discharge System	Stress Relief Test	IS 12235
349	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Injection Moulded fitting for soil and wastage discharge system for inside and outside building including ventilation and rain water system	Stress Relief Test	IS 12235 (Part-6)
350	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Injection moulded Fittings for soil and waste discharge ventilation and rain water system	Vicat Softening point	IS 12235 (Part-2)
351	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe for Potable Water Supplies	Density	IS 4985
352	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe for Potable Water Supplies	Dimension (Mean Outside Diameter)	IS 12235 (Part-1)



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353	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe for Potable Water Supplies	Hydraulic Characteristics (Acceptance)	IS 12235 (Part-8)/ sec 1 to sec 4
354	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe for Potable Water Supplies	Hydraulic Characteristics (Type test)	IS 4985/IS 12235
355	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for potable water supplies	Hydrostatic characteristics (Acceptance & Type)(Type A & B)	IS 4985
356	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe for Potable Water Supplies	Opacity	IS 12235 (Part-3)
357	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe for Potable Water Supplies	Resistance to External Blow at 0 °C	IS 4985
358	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe for Potable Water Supplies	Reversion Test	IS 12235 (Part-5)
359	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe for Potable Water Supplies	Vicat Softening Temperature	IS 12235 (Part-2)
360	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe for Potable Water Supplies	Visual Appearance	IS 4985
361	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipe for Soil and Waste Discharge System inside buildings including ventilation and Rain Water System	Impact Strength	IS 12235 (Part-9)
362	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for soil and waste discharge ventilation and rain water system	Impact Strength	IS 13592
363	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for water supplies	Colour	IS 4985



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364	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for water supplies	Mean out side Diameter	IS 4985
365	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for water supplies	Opacity	IS 4985
366	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for water supplies	Outside diameter at any point	IS 4985
367	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for water supplies	Overall Length of pipe	IS 4985
368	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for water supplies	Resistance to external Blow	IS 4985
369	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for water supplies	Reversion Test	IS 4985
370	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for water supplies	Vicat Softening Point	IS 4985
371	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC pipe for water supplies	Wall Thickness	IS 4985
372	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes for soil and waste Discharge System inside building excluding ventilation and Rain water System	Reversion	IS 12235 (Part-5)/Sec 1&2
373	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes for soil and waste Discharge System inside building excluding ventilation and Rain water System	Stress Relief Test	IS 12235 (Part-6)
374	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes for water supplies	Socket depth	IS 4985
375	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tube Well	Dimension of Pipe (Mean Outside Diameter)	IS 12235 (Part-1)



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376	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tube Well	Resistance to External Blow at 0deg C	IS 12235 (Part-9)
377	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Colour	IS 12818
378	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Density	IS 12818
379	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Dimension of sealing Element	IS 12818
380	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Height of sealing element	IS 12818
381	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Internal Diameter	IS 12818
382	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Length	IS 12818
383	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Outside diameter of sealing element	IS 12818
384	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Slot width	IS 12818
385	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Tensile strength	IS 12818
386	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Test for Internal Diameter	IS 12818
387	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Thread Checking	IS 12818



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388	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Threading & screen casing pipe	IS 12818
389	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Vicat Softening Point (VSP)	IS 12818
390	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	UPVC Screen and Casing Pipes for Bore/Tubewells	Visual Appearance	IS 12818