National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : HEXIQON LABORATORY PRIVATE LIMITED, 8, SAYONA SILVER ESTATE PART 2, GOTA, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- BUILDING MATERIAL	Ceramic Unglazed Vitreous Acid Resisting Tiles	Resistance to concentrated HNO3 and H2SO4	IS 4457 Annex G
2	CHEMICAL- BUILDING MATERIAL	Ceramic Unglazed Vitreous Acid Resisting Tiles	Resistance to low concentrations of acids and alkalis	IS 4457 Annex F
3	CHEMICAL- BUILDING MATERIAL	Ceramic Unglazed Vitreous Acid Resisting Tiles	Resistance to high concentrations of acids and alkalis	IS 4457 Annex F
4	CHEMICAL- BUILDING MATERIAL	Ceramic Unglazed Vitreous Acid Resisting Tiles	Resistance to household chemicals and swimming pool salts	IS 4457 Annex F
5	CHEMICAL- BUILDING MATERIAL	Pressed & Extruded Ceramic Tiles	Determination of chemical resistance to Swimming pool salts	ISO 10545 part 13
6	CHEMICAL- BUILDING MATERIAL	Pressed & Extruded Ceramic Tiles	Resistance to acid and alkalis	ISO 10545 Part 13
7	CHEMICAL- BUILDING MATERIAL	Pressed & Extruded Ceramic Tiles	Resistance to Household Chemicals	ISO 10545 part 13
8	CHEMICAL- BUILDING MATERIAL	Pressed & Extruded Ceramic Tiles	Stain Resistance by using Green staining agent Red staining agent, Olive oil and Iodine	ISO 10545 part 14
9	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles	Determination of chemical resistance to Swimming pool salts of glazed tiles	IS 13630 Part 8
10	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles	Determination of chemical resistance to Swimming pool salts of unglazed tiles	IS 13630 Part 7
11	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles	Mass concentration of cadmium in the extract	IS 13630 Part 16
12	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles	Mass concentration of lead in the extract	IS 13630 Part 16
13	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles	Resistance to acid and alkalis of glazed tiles	IS 13630 Part 8
14	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles	Resistance to acid and alkalis of unglazed tiles	IS 13630 Part 7
15	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles	Resistance to Household Chemicals glazed tiles	IS 13630 Part 8

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16	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles	Resistance to Household Chemicals unglazed tiles	IS 13630 Part 7
17	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles	Stain Resistance by using Green Paste, Red Paste, Olive oil and Iodine of unglazed tiles	IS 13630 Part 7
18	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles	Stain Resistance by using Methylene Blue and KMnO4 of glazed tiles	IS 13630 Part 8
19	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Cadmium Given off by Tiles	EN ISO 10545 Part 15
20	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Cadmium Given off by Tiles	ISO 10545 Part 15
21	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Cadmium Given off by Tiles	KS ISO 10545 Part 15
22	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Cadmium Given off by Tiles	PNS ISO 10545 Part 15
23	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Cadmium Given off by Tiles	SASO ISO 10545 Part 15
24	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Cadmium Given off by Tiles	US ISO 10545 Part 15
25	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Lead Given off by Tiles	EN ISO 10545 Part 15
26	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Lead Given off by Tiles	ISO 10545 Part 15
27	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Lead Given off by Tiles	KS ISO 10545 Part 15
28	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Lead Given off by Tiles	PNS ISO 10545 Part 15
29	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Lead Given off by Tiles	SASO ISO 10545 Part 15
30	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Lead Given off by Tiles	US ISO 10545 Part 15
31	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance Stain	EN ISO 10545 Part 14
32	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance Stain	KS ISO 10545 Part 14
33	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance Stain	SASO ISO 10545 Part 14

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34	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance Stain	US ISO 10545 Part 14
35	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Acid and Alkalis High Concentration	EN ISO 10545 Part 13
36	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Acid and Alkalis High Concentration	KS ISO 10545 Part 13
37	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Acid and Alkalis High Concentration	PNS ISO 10545 Part 13
38	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Acid and Alkalis High Concentration	SASO ISO 10545 Part 13
39	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Acid and Alkalis High Concentration	US ISO 10545 Part 13
40	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Acid and Alkalis Low Concentration	EN ISO 10545 Part 13
41	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Acid and Alkalis Low Concentration	KS ISO 10545 Part 13
42	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Acid and Alkalis Low Concentration	PNS ISO 10545 Part 13
43	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Acid and Alkalis Low Concentration	SASO ISO 10545 Part 13
44	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Acid and Alkalis Low Concentration	US ISO 10545 Part 13
45	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Household Chemicals	EN ISO 10545 Part 13
46	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Household Chemicals	KS ISO 10545 Part 13
47	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Household Chemicals	PNS ISO 10545 Part 13
48	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Household Chemicals	SASO ISO 10545 Part 13
49	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Household Chemicals	US ISO 10545 Part 13
50	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Swimming Pool Salts	EN ISO 10545 Part 13
51	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Swimming Pool Salts	KS ISO 10545 Part 13
52	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Swimming Pool Salts	PNS ISO 10545 Part 13

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53	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Swimming Pool Salts	SASO ISO 10545 Part 13
54	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Chemical: Swimming Pool Salts	US ISO 10545 Part 13
55	CHEMICAL- BUILDING MATERIAL	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Stain	PNS ISO 10545 Part 14
56	CHEMICAL- BUILDING MATERIAL	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Chemical Resistance by using Acetic acid, Citric Acid, Detergent, HCl, NaOH, Sodium stearate and H2SO4	IS 2556 part 1 Annex B
57	CHEMICAL- BUILDING MATERIAL	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Lead Solubility test	IS 2556 Part 1 Annex A
58	CHEMICAL- BUILDING MATERIAL	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Resistance to burning	IS 2556 Part 1 Annex C 2.3
59	CHEMICAL- BUILDING MATERIAL	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Resistance to stain by using Methylene blue, Sodium Hypochlorite, Hydrogen peroxide, Amyl acetate, Methylene Chloride and iodine	IS 2556 Part 1 Annex C 2.2
60	CHEMICAL- PLASTIC & RESINS	PE Films, PE Pouches, Containers for Packing of Water, Caps, Closures and Lids of Bottles, Jar and Cups, Preforms	Colour Migration	IS 9845
61	CHEMICAL- PLASTIC & RESINS	PE Films, PE Pouches, Containers for Packing of Water, Caps, Closures and Lids of Bottles, Jar and Cups, Preforms	Overall Migration	IS 9845
62	CHEMICAL- PLASTIC & RESINS	PE Films, PE Pouches, Containers for Packing of Water, Caps, Closures and Lids of Bottles, Jar and Cups, Preforms	Overall Migration	IS 9845
63	CHEMICAL- PLASTIC & RESINS	PE Films, PE Pouches, Containers for Packing of Water, Caps, Closures and Lids of Bottles, Jar and Cups, Preforms	Potability Test for odour	IS 3025 (Part 5)
64	CHEMICAL- PLASTIC & RESINS	PE Films, PE Pouches, Containers for Packing of Water, Caps, Closures and Lids of Bottles, Jar and Cups, Preforms	Potability Test for Taste	IS 3025 (Part 8)
65	CHEMICAL- PLASTIC & RESINS	Pouches, Films, Container, Jar and Bottles for packaging of Water	Material	FTIR (HL/TST/SOP/Pack/010)
66	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Body angle	IS 2556 part 7
67	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Diameter inner	IS 2556 part 7

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68	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Diameter outer	IS 2556 part 7
69	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Dimension	IS 2556 part 7
70	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Finish	IS 2556 part 7
71	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Flushing Test	IS 2556 part 7
72	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Gas Vent Pipe	IS 2556 part 7
73	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Height	IS 2556 part 7
74	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Length	IS 2556 part 7
75	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Performance Test	IS 2556 part 7
76	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Radius	IS 2556 part 7
77	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Thickness	IS 2556 part 7
78	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Water Seal	IS 2556 part 7
79	MECHANICAL- BUILDINGS MATERIALS	ACCESSORIES FOR SANITARY APPLIANCES (Half round channel, Foot Rest, Traps for squatting pans, floor traps and Shower rose)	Width	IS 2556 part 7
80	MECHANICAL- BUILDINGS MATERIALS	PARTITION PLATES	Distance of the bracket resting surface from the nearest end of the plate h	IS 2556 part 6
81	MECHANICAL- BUILDINGS MATERIALS	PARTITION PLATES	Height H	IS 2556 part 6

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82	MECHANICAL- BUILDINGS MATERIALS	PARTITION PLATES	Projection of slab from wall	IS 2556 part 6
83	MECHANICAL- BUILDINGS MATERIALS	PARTITION PLATES	Size	IS 2556 part 6
84	MECHANICAL- BUILDINGS MATERIALS	PARTITION PLATES	Width at the bottom end W3	IS 2556 part 6
85	MECHANICAL- BUILDINGS MATERIALS	PARTITION PLATES	Width at the top end W2	IS 2556 part 6
86	MECHANICAL- BUILDINGS MATERIALS	PARTITION PLATES	Width near the centre of the slab W1	IS 2556 part 6
87	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed	Small Colour Differences	ISO 10545 Part 16
88	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Breaking Strength	IS 13630 (Part 6)
89	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Breaking Strength	ISO 10545 Part 4
90	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Bulk density	IS 13630 (Part 2)
91	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Bulk density	ISO 10545 Part 3
92	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Co efficient of Linear Thermal Expansion	IS 13630 (Part 4)
93	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Co efficient of Linear Thermal Expansion	ISO 10545 Part 8
94	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Crazing Resistance	IS 13630 (Part 9)
95	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Crazing Resistance	ISO 10545 Part 11
96	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Deep Abrasion	IS 13630 (Part 1)
97	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Deep Abrasion	ISO 10545 Part 6
98	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Frost Resistance	IS 13630 (Part 10)
99	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Frost Resistance	ISO 10545 Part 12

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100	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Impact resistance by measurement of coefficient of restitution	IS 13630 (Part 14)
101	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Impact resistance by measurement of coefficient of restitution	ISO 10545 Part 5
102	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Length	IS 13630 (Part 1)
103	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Length	ISO 10545 Part 2
104	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Length/Deviation	IS 13630 (Part 1)
105	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Length/Deviation	ISO 10545 Part 2
106	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Marking & Designation	IS15622
107	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Marking & Designation	ISO 13006
108	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Modulus of Rupture	IS 13630 (Part 6)
109	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Modulus of Rupture	ISO 10545 Part 4
110	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Moisture expansion	IS 13630 (Part 3)
111	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Moisture expansion	ISO 10545 Part 10
112	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Rectangularity	IS 13630 (Part 1)
113	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Rectangularity	ISO 10545 Part 2
114	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Resistance to Thermal Shock	IS 13630 (Part 5)
115	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Resistance to Thermal Shock	ISO 10545 Part 9
116	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Scratch Hardness of Surface According to MOHs	IS 13630 (P-13)
117	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Spacer Lugs	IS 13630 (Part 1)

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118	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Spacer Lugs	ISO 10545 Part 2
119	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Straightness of sides	IS 13630 (Part 1)
120	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Straightness of sides	ISO 10545 Part 2
121	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Surface abrasion	IS 13630 (Part 2)
122	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Surface abrasion	ISO 10545 Part 7
123	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Surface Flatness	IS 13630 (Part 1)
124	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Surface Flatness	ISO 10545 Part 2
125	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Surface quality	IS 13630 (Part 1)
126	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Surface quality	ISO 10545 Part 2
127	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	The deviation in percent of the average size of each tile (2 or 4 sides) from the average of 10 test specimens (20 or 40 sides)	IS 13630 (Part 1)
128	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	The deviation in percent of the average size of each tile (2 or 4 sides) from the average of 10 test specimens (20 or 40 sides)	ISO 10545 Part 2
129	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Thickness	IS 13630 (Part 1)
130	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Thickness	ISO 10545 Part 2
131	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Thickness/Deviation	IS 13630 (Part 1)
132	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Thickness/Deviation	ISO 10545 Part 2
133	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Water Absorption	IS 13630 (Part 2)
134	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Water Absorption	ISO 10545 Part 3

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135	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Width	IS 13630 (Part 1)
136	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Width	ISO 10545 Part 2
137	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Width/Deviation	IS 13630 (Part 1)
138	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic tiles (Glazed & unglazed)	Width/Deviation	ISO 10545 Part 2
139	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed	Thickness	SASO ISO 10545 Part 2
140	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Breaking Strength	EN ISO 10545 Part 4
141	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Breaking Strength	KS ISO 10545 Part 4
142	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Breaking Strength	PNS ISO 10545 Part 4
143	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Breaking Strength	SASO ISO 10545 Part 4
144	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Breaking Strength	US ISO 10545 Part 4
145	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Classification, Characteristics and Marking	EN 14411
146	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Classification, Characteristics and Marking	ISO 13006
147	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Classification, Characteristics and Marking	KS ISO 13006
148	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Classification, Characteristics and Marking	PNS ISO 13006
149	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Classification, Characteristics and Marking	SASO ISO 13006
150	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Classification, Characteristics and Marking	US ISO 13006
151	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Coefficient of Friction	CEN/TS 16165
152	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Rectangularity	KS ISO 10545 Part 2
153	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Rectangularity	PNS ISO 10545 Part 2

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154	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Rectangularity	SASO ISO 10545 Part 2
155	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Rectangularity	US ISO 10545 Part 2
156	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Straightness of Sides	EN ISO 10545 Part 2
157	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Straightness of Sides	KS ISO 10545 Part 2
158	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Straightness of Sides	PNS ISO 10545 Part 2
159	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Straightness of Sides	SASO ISO 10545 Part 2
160	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Straightness of Sides	US ISO 10545 Part 2
161	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Surface Flatness Centre Curvature	EN ISO 10545 Part 2
162	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Surface Flatness Centre Curvature	PNS ISO 10545 Part 2
163	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Surface Flatness Centre Curvature	SASO ISO 10545 Part 2
164	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Thickness	EN ISO 10545 Part 2
165	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Thickness	KS ISO 10545 Part 2
166	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Thickness	PNS ISO 10545 Part 2
167	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Thickness	SASO ISO 10545 Part 2
168	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation in Thickness	US ISO 10545 Part 2
169	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation of the Average Length from The Work Size	EN ISO 10545 Part 2
170	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation of the Average Length from The Work Size	KS ISO 13006 Part 2
171	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation of the Average Length from The Work Size	PNS ISO 10545 Part 2
172	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation of the Average Length from The Work Size	SASO ISO 10545 Part 2

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173	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation of the Average Length from The Work Size	US ISO 10545 Part 2
174	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation of the Average Width from The Work Size	EN ISO 10545 Part 2
175	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation of the Average Width from The Work Size	KS ISO 10545 Part 2
176	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation of the Average Width from The Work Size	PNS ISO 10545 Part 2
177	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation of the Average Width from The Work Size	SASO ISO 10545 Part 2
178	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Deviation of the Average Width from The Work Size	US ISO 10545 Part 2
179	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Frost Resistance	EN ISO 10545 Part 12
180	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Frost Resistance	PNS ISO 10545 Part 12
181	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Frost Resistance	SASO ISO 10545 Part 12
182	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Frost Resistance	US ISO 10545 Part 12
183	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Impact Resistance/Coefficient of Restitution	EN ISO 10545 Part 5
184	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Impact Resistance/Coefficient of Restitution	PNS ISO 10545 Part 5
185	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Impact Resistance/Coefficient of Restitution	SASO ISO 10545 Part 5
186	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Impact Resistance/Coefficient of Restitution	US ISO 10545 Part 5
187	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Length	EN ISO 10545 Part 2
188	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Length	KS ISO 10545 Part 2
189	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Length	PNS ISO 10545 Part 2
190	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Length	SASO ISO 10545 Part 2
191	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Length	US ISO 10545 Part 2

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192	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Linear Thermal Expansion	EN ISO 10545 Part 8
193	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Linear Thermal Expansion	KS ISO 10545 Part 8
194	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Linear Thermal Expansion	PNS ISO 10545 Part 8
195	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Linear Thermal Expansion	SASO ISO 10545 Part 8
196	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Linear Thermal Expansion	US ISO 10545 Part 8
197	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Modulus of Rupture	EN ISO 10545 Part 4
198	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Modulus of Rupture	KS ISO 10545 Part 4
199	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Modulus of Rupture	PNS ISO 10545 Part 4
200	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Modulus of Rupture	SASO ISO 10545 Part 4
201	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Modulus of Rupture	US ISO 10545 Part 4
202	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Moisture Expansion	EN ISO 10545 Part 10
203	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Moisture Expansion	PNS ISO 10545 Part 10
204	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Moisture Expansion	SASO ISO 10545 Part 10
205	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Moisture Expansion	US ISO 10545 Part 10
206	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Rectangularity	EN ISO 10545 Part 2
207	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Thermal Shock	EN ISO 10545 Part 9
208	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Thermal Shock	KS ISO 10545 Part 9
209	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Thermal Shock	PNS ISO 10545 Part 9
210	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Thermal Shock	SASO ISO 10545 Part 9

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211	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Resistance to Thermal Shock	US ISO 10545 Part 9
212	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Slip/Skid Resistance	CEN/TS 16165
213	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Slip/Skid Resistance	EVS-EN 13036 Part 4
214	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Small Colour Differences	EN ISO 10545 Part 16
215	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Small Colour Differences	KS ISO 10545 Part 16
216	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Small Colour Differences	PNS ISO 10545 Part 16
217	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Small Colour Differences	SASO ISO 10545 Part 16
218	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Small Colour Differences	US ISO 10545 Part 16
219	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Centre Curvature	KS ISO 10545 Part 2
220	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Centre Curvature	US ISO 10545 Part 2
221	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Edge Curvature	EN ISO 10545 Part 2
222	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Edge Curvature	KS ISO 10545 Part 2
223	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Edge Curvature	PNS ISO 10545 Part 2
224	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Edge Curvature	SASO ISO 10545 Part 2
225	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Edge Curvature	US ISO 10545 Part 2
226	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Warpage	EN ISO 10545 Part 2
227	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Warpage	KS ISO 10545 Part 2
228	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Warpage	PNS ISO 10545 Part 2
229	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Warpage	SASO ISO 10545 Part 2

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230	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Flatness Warpage	US ISO 10545 Part 2
231	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Quality	EN ISO 10545 Part 2
232	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Quality	KS ISO 10545 Part 2
233	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Quality	PNS ISO 10545 Part 2
234	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Quality	SASO ISO 10545 Part 2
235	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Surface Quality	US ISO 10545 Part 2
236	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Thickness	EN ISO 10545 Part 2
237	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Thickness	KS ISO 10545 Part 2
238	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Thickness	PNS ISO 10545 Part 2
239	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Thickness	US ISO 10545 Part 2
240	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Water Absorption	EN ISO 10545 Part 3
241	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Water Absorption	KS ISO 10545 Part 3
242	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Water Absorption	PNS ISO 10545 Part 3
243	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Water Absorption	SASO ISO 10545 Part 3
244	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Water Absorption	US ISO 10545 Part 3
245	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Width	EN ISO 10545 Part 2
246	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Width	KS ISO 10545 Part 2
247	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Width	PNS ISO 10545 Part 2
248	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Width	SASO ISO 10545 Part 2

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249	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed and Unglazed)	Width	US ISO 10545 Part 2
250	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed)	Crazing Resistance	EN ISO 10545 Part 11
251	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed)	Crazing Resistance	PNS ISO 10545 Part 11
252	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed)	Crazing Resistance	SASO ISO 10545 Part 11
253	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed)	Crazing Resistance	US ISO 10545 Part 11
254	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed)	Resistance to Surface Abrasion	EN ISO 10545 Part 7
255	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed)	Resistance to Surface Abrasion	PNS ISO 10545 Part 7
256	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed)	Resistance to Surface Abrasion	SASO ISO 10545 Part 7
257	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Glazed)	Resistance to Surface Abrasion	US ISO 10545 Part 7
258	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Unglazed)	Resistance to Deep Abrasion (Removed Volume)	PNS ISO 10545 Part 6
259	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Unglazed)	Resistance to Deep Abrasion (Removed Volume)	US ISO 10545 Part 6
260	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Unglazed)	Resistance to Deep Abrasion Removed Volume	EN ISO 10545 Part 6
261	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles (Unglazed)	Resistance to Deep Abrasion Removed Volume	SASO ISO 10545 Part 6
262	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Blister	IS 2556 part 1
263	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Bubble	IS 2556 part 1
264	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Craze or Crazing	IS 2556 part 1
265	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Discoloration	IS 2556 part 1

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266	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Dull Finish	IS 2556 part 1
267	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Dunt	IS 2556 part 1
268	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Egg Shell Finish	IS 2556 part 1
269	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Exposed body	IS 2556 part 1
270	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Finish	IS 2556 part 1
271	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Fire Crack	IS 2556 part 1
272	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Flusing Surface	IS 2556 part 1
273	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Kiln Support Mark	IS 2556 part 1
274	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Length	IS 2556 part 1
275	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Modulus of Rupture	IS 2556 Part 1 clause 10.4
276	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Pin Hole	IS 2556 part 1
277	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Polishing Mark	IS 2556 part 1
278	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Projection	IS 2556 part 1
279	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Speck	IS 2556 part 1

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280	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Spot	IS 2556 part 1
281	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Thickness	IS 2556 part 1
282	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Warpage	IS 2556 part 1
283	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Water Absorption	IS 2556 Part 1 clause 10.3
284	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Wavy Finish	IS 2556 part 1
285	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Width	IS 2556 part 1
286	MECHANICAL- BUILDINGS MATERIALS	Sanitaryware (Washdown water closets, Squatting Pans, Wash Basin, Laboratory sinks, Urinals, Partition plates, Traps, Bidets)	Bit	IS 2556 Part 1
287	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Diameter of outlet, external	IS 2556 part 3
288	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Saw Dust Test	IS 2556 Part 3 clause 8.4
289	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Slope of bottom of pan	IS 2556 part 3
290	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Centre of inlet to top of inlet	IS 2556 part 3
291	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Depth of flush inlet socket	IS 2556 part 3
292	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Diameter of outlet, internal	IS 2556 part 3
293	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Distance between the centre of outlet to the inside face of flushing rim at the back	IS 2556 part 3
294	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Height	IS 2556 part 3
295	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	inlet or supply horn	IS 2556 part 3

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296	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	integral flushing rim	IS 2556 part 3
297	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Internal dia of flush inlet socket	IS 2556 part 3
298	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Length	IS 2556 part 3
299	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Length of footrest	IS 2556 part 3
300	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Length of opening	IS 2556 part 3
301	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Length of serrated part of outlet	IS 2556 part 3
302	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Pattern	IS 2556 part 3
303	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Smudge Test	IS 2556 part 3 clause 8.2
304	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Splash Test	IS 2556 part 3 clause 8.5
305	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Toilet Paper Test	IS 2556 part 3 clause 8.1
306	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Water Holding Capacity Test	IS 2556 part 3 clause 8.3
307	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	weephole	IS 2556 part 3
308	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Width	IS 2556 part 3
309	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Width of opening, small end	IS 2556 part 3
310	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PANS	Width of opening, wide end	IS 2556 part 3
311	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Angle of direction of two end spray hole with that of the central one	IS 2556 part 6
312	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Cleanability Test	8.1 of IS 2556 part 6
313	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Height at back end	IS 2556 part 6

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314	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Height at front end	IS 2556 part 6
315	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Length	IS 2556 part 6
316	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Minimum foot rest width	IS 2556 part 6
317	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Minimum height at bowl draining surface	IS 2556 part 6
318	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Radius of curvature of the bowl	IS 2556 part 6
319	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Size	IS 2556 part 6
320	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Width	IS 2556 part 6
321	MECHANICAL- BUILDINGS MATERIALS	SQUATTING PLATE	Width at flat top	IS 2556 part 6
322	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Abrasion resistance	IS 4457
323	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Breaking Strength	IS 4457
324	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	deviation in Rectangularity	IS 4457
325	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Length	IS 4457
326	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Length/Deviation	IS 4457
327	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Modulus of Rupture	IS 4457
328	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Straightness of sides	IS 4457
329	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Surface Flatness	IS 4457
330	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Surface quality	IS 4457
331	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	The deviation in percent of the average size of each tile (2 or 4 sides) from the average of 10 test specimens (20 or 40 sides)	IS 4457

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332	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	The deviation in percent of the average size of each tile (2 or 4 sides) from the works size (W)	IS 4457
333	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Thickness	IS 4457
334	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Thickness/Deviation	IS 4457
335	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Water Absorption by weight	IS 4457
336	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Width	IS 4457
337	MECHANICAL- BUILDINGS MATERIALS	Unglazed, Glazed Ceramic Vitreous Acid Resisting Tiles	Width/Deviation	IS 4457
338	MECHANICAL- BUILDINGS MATERIALS	URINALS	Projection	IS 2556 part 6
339	MECHANICAL- BUILDINGS MATERIALS	URINALS	Angle of Waste outlet	IS 2556 part 6
340	MECHANICAL- BUILDINGS MATERIALS	URINALS	Cleanability Test	IS 2556 part 6
341	MECHANICAL- BUILDINGS MATERIALS	URINALS	Depth of waste outlet	IS 2556 part 6
342	MECHANICAL- BUILDINGS MATERIALS	URINALS	Diameter of water supply, hole	IS 2556 part 6
343	MECHANICAL- BUILDINGS MATERIALS	URINALS	Dimension from top of bowl to centre of water supply bole or spreader	IS 2556 part 6
344	MECHANICAL- BUILDINGS MATERIALS	URINALS	Dimension of outlet of the waste flange	IS 2556 part 6
345	MECHANICAL- BUILDINGS MATERIALS	URINALS	Distance	IS 2556 part 6
346	MECHANICAL- BUILDINGS MATERIALS	URINALS	Distance from centre of waste outlet from back of bowl	IS 2556 part 6
347	MECHANICAL- BUILDINGS MATERIALS	URINALS	Distance from centre of water supply hole to back of bowl	IS 2556 part 6
348	MECHANICAL- BUILDINGS MATERIALS	URINALS	Height	IS 2556 part 6
349	MECHANICAL- BUILDINGS MATERIALS	URINALS	Internal diameter of waste outlet	IS 2556 part 6

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350	MECHANICAL- BUILDINGS MATERIALS	URINALS	Outside diameter of the outlet hole	IS 2556 part 6
351	MECHANICAL- BUILDINGS MATERIALS	URINALS	Pattern	IS 2556 part 6
352	MECHANICAL- BUILDINGS MATERIALS	URINALS	Size	IS 2556 part 6
353	MECHANICAL- BUILDINGS MATERIALS	URINALS	Width	IS 2556 part 6
354	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Depth of Water Seal	IS 2556 Part 2
355	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Distance Between a verticalline from tip of back plate to inside face of flush rim at back	IS 2556 part 2
356	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Distance from centre of seat bolt hole to front of water closet	IS 2556 Part 2
357	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Distance from centre of seat bolt hole to inside face of flush rim at back	IS 2556 Part 2
358	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Finish	IS 2556 Part 2
359	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Height	IS 2556 Part 2
360	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Length of Opening	IS 2556 Part 2
361	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Overall Length	IS 2556 Part 2
362	MECHANICAL- BUILDINGS MATERIALS	Washdown water closets	Patterns	IS 2556 Part 2
363	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Trap Inlet Depth	IS 2556 Part 2
364	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Water Surface Back to front	IS 2556 Part 2
365	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Water Surface Side to Side	IS 2556 Part 2
366	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Width of Opening	IS 2556 Part 2
367	MECHANICAL- BUILDINGS MATERIALS	Washdown Water Closets	Width of Water Closet	IS 2556 Part 2

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368	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Brimful Capacity (Exceeding capacity than Nominal Capacity)	IS 2798
369	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Design, Shape and Dimensions	IS 15410
370	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Drop Test	IS 2798
371	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Leakage Test Air Pressure	IS 2798
372	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Leakage Test Closure	IS 2798
373	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Leakage Test Vibration	IS 2798
374	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Manufacture, Workmanship, Finish and Appearance	IS 15410
375	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Nominal Capacity	IS 15410
376	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Transparency/Opacity	IS 15410
377	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Wall Thickness Bottom	IS 2798
378	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Wall Thickness Middle	IS 2798
379	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Packaging & containers (Containers, Jar, Bottles and Cups for Packing of Water)	Wall Thickness Top	IS 2798