

T-742 LEGGERO MATTE & GLOSS

TEST STANDARDS & RESULTS

Technical Characteristics	Test Standard	Standard Value	Result
 Length and Width	ISO 10545-2	+/- 0.75%	MEETS
 Thickness	ISO 10545-2	+/- 5%	MEETS
 Straightness of Edges	ISO 10545-2	+/- 0.5%	MEETS
 Rectangularity	ISO 10545-2	+/- 0.6%	MEETS
 Surface Flatness	ISO 10545-2	+/- 0.5%	MEETS
 Surface Quality	ISO 10545-2	at least 95%	MEETS
 Water Absorption	ISO 10545-3	0.5% < E ≤ 3% Appendix H	MEETS
 Modulus of Rupture	ISO 10545-4	min 32 N/mm ²	MEETS
 Breaking Strength	ISO 10545-4	at least 1100 N	MEETS
 Resistance to Impact	ISO 10545-5	ND	> 0.6
 Thermal Shock Resistance	ISO 10545-9	-	RESISTANT
 Moisture Expansion	ISO 10545-10	< 0.04%	MEETS
 Craze Resistance	ISO 10545-11	-	RESISTANT
 Resistance to frost	ISO 10545-12	-	RESISTANT
 Resistance of Colors to Sunlight	DIN 51094	-	RESISTANT
 Resistance to Chemicals	ISO 10545-13	min GLB	RESISTANT
 Resistance to Household Chemicals and Bath Water Additives	ISO 10545-13	min GLB	RESISTANT
 Stain Resistance (glazed)	ISO 10545-14	min Cl.3	RESISTANT