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## Titan Matt Range (B1A) - Technical Data Sheet

	Test Requirement	Titan
Water Absorption	≤ 0.5%	≤ 0.06%
Frost Resistance	Required	Complies
Abrasion Resistance	Maximum 175mm <sup>3</sup>	Complies
Cracking Resistance	No Damage	Complies
Impact Resistance	No Damage	Complies
Thermal Shock Resistance	No Damage	Complies
Breaking Strength	≥ 1300N	Complies
Squareness	± 0.6%	± 0.1%
Thickness	± 5%	± 5%
Central Curvature	± 0.5%	± 0.2%
Lateral Curvature	± 0.5%	± 0.2%
Length and Width	± 0.6%	± 0.1%
High Concentration Acids & Alkalis	Minimum Class UHA	Complies
Low Concentration Acids & Alkalis	Minimum Class ULA	Complies
Stain Resistance	Minimum Class 3	Complies
Slip Resistance	DIN 51130	R10