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Sunset Glazed Porcelain 316x608mm Technical Data Sheet

	Test Requirement	Sunset
Water Absorption	≤ 0.5%	≤ 0.1%
Frost Resistance	Required	Complies
Scratch Resistance (MOHS)	Required	5
Cracking Resistance	No Damage	Complies
Impact Resistance	No Damage	Complies
Thermal Shock Resistance	No Damage	Complies
Modulus of Rupture	≥ 35	43
Breaking Strength	≥ 1300N	1626
Squareness	± 0.6%	Complies
Thickness	± 0.05%	Complies
Surface Flatness	± 0.05%	Complies
Length and Width	± 0.05%	Complies
High Concentration Acids & Alkalis	GHA	Complies
Low Concentration Acids & Alkalis	GLA	Complies
Stain Resistance	Minimum Class 3	Complies
Slip Resistance	BS7976	N/A
Slip Resistance	DIN51130	N/A