MANDARIN STONE

PRODUCT SPECIFICATION

SEVILLE MID RANGE PORCELAIN

Technical features - compliant with standards EN 14411 (ISO 13006) annex G group Bla

Technical Features	Reference	Required Standards	Size	Average Value
Dimensions of sides	ISO 10545-2	± 0.6%*		Conforms
Thickness		± 5.00%		Conforms
Straightness		± 0.5%		Conforms
Squareness		± 0.5%		Conforms
Flatness		± 0.5%		Conforms
Water Absorption	ISO 10545-3	≤0.5%		Conforms
Breaking Strength	ISO 10545-4	Declared Value		>2,000 N
Modulus of Rupture		Declared Value		>30 N/mm²
Resistance To Abrasion	ISO 10545-7	Declared Value		Conforms
Thermal Shock Resistance	ISO 10545-9	According to ISO 10545-1		Conforms
Crazing Resistance	ISO 10545-11	According to ISO 10545-1		Conforms
Frost Resistance	ISO 10545-12	According to ISO 10545-1		Conforms
Slip resistance (Wet)	BS EN 7976-2	Slip Resistant (≥ 0.36)		PTV 36+
Non-slip classification	DIN 51130	Declared Value	225x225 and 450x450	R11
	DIN 51097		225x65	R10
Resistance To Chemicals	ISO 10545-13	Declared Value		A/LA/HA
Resistance to Stains	ISO 10545-14	Declared Value		Min Class 5