

MANDARIN STONE

PRODUCT SPECIFICATION

OSKA PORCELAIN RANGE

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

Technical Features	Reference	Required Standards	Average Value
Dimensions of sides	ISO 10545-2	$\pm 0.60\%^*$	Conforms
Thickness		$\pm 5.00\%$	Conforms
Straightness		$\pm 0.50\%$	Conforms
Squareness		$\pm 0.60\%$	Conforms
Flatness		$\pm 0.50\%$	Conforms
Water Absorption	ISO 10545-3	$\leq 0.5\%$	Conforms
Breaking Strength	ISO 10545-4	$S \geq 1300 \text{ N}$	Conforms
Modulus of Rupture		$R \geq 35 \text{ N/mm}^2$	Conforms
Resistance To Abrasion	ISO 10545-7	Declared Value	PEI 3 Min.
Frost Resistance	ISO 10545-12	Required	Resistant
Slip resistance	BS EN 7976-2	Slip Resistant (≥ 0.36)	NPD
Non-slip classification	DIN 51130	Declared Value	R9
	DIN 51097		NPD