












QUARZI



FEATURES

CER1E2 – GLAZED FINE PORCELAIN STONEWARE – ISO 13006 BIa GL

	PROPERTY PHYSICAL - CHEMICAL	TEST METHOD	AVERAGE VALUE
	Lenght and width - W -	ISO 10545 - 2	$\pm 0,5\% \pm 2 \text{ mm}$
	Lenght and width - 10 test	ISO 10545 - 2	$\pm 0,5\% \pm 2 \text{ mm}$
	Straightness of sides	ISO 10545 - 2	$\pm 0,3\% \pm 1,5 \text{ mm}$
	Thickness	ISO 10545 - 2	$\pm 5\% \pm 0,5 \text{ mm}$
	Rectangularity	ISO 10545 - 2	$\pm 0,3\% \pm 1,5 \text{ mm}$
	Water absorption	ISO 10545 - 3	$E \leq 0,1\%$
	Scratch hardness (MOHS scale)	EN 101	>6
	Moduls of rupture and breaking strength	UNI EN ISO 10545-4	$S \geq 1300$
			$R \geq 35 \text{ N/mm}^2$

	Resistance to surface abrasion of glazed tiles	UNI EN ISO 10545-7	Class 3-4
	Linear thermal expansion coefficient	ISO 10545 - 8	Method available
	Thermal shock resistance	ISO 10545 - 9	Resistant
	Frost resistance	ISO 10545 - 12	Frost proof
	Resistance to chemical attack (except hydrofluoric acid)	ISO 10545 - 13	Class A-HA-LA
	Resistance to stains of glazed tiles	ISO 10545 - 14	Class 5
	Skid resistance	B.C.R.A. REP. CEC. 6/81 (no lapp)	$0,40 \leq 0,74$
	Average coefficient of friction	DIN 51130 (no lapp)	R10 - R11
		DIN 51097 (no lapp)	Class B - Class C
		DCOF Acu Test (no lapp) $\geq 0,50$	$\geq 0,50$

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