















TECHNICAL SPECIFICATION

CARATTERISTICHE TECNICHE

PORCELAIN SLABS / LASTRE DI GRES PORCELLANATO
ISO 13006 - G - Bia UGL (E ≤ 0,5%) UNI EN 14411 - G -

	TECHNICAL SPECIFICATIONS CARATTERISTICHE TECNICHE	NORMA ISO STANDARD	THICKNESS SPESSORE	INTERNATIONAL STANDARDS VALORI PRESCRITTI DALLE NORME	AVERAGE GIGACER VALUE VALORE MEDIO GIGACER
	DIMENSIONAL CHARACTERISTICS CARATTERISTICHE DIMENSIONALI			S > 410	
	SIDES LATI	ISO 10545-2		± 0,6%	± 0,2%
	THICKNESS SPESSORE			± 5%	± 3%
	STRAIGHTNESS OF EDGES RETTILINEITÀ DEGLI SPIGOLI			± 0,5%	± 0,2%
	RECTANGULARITY ORTOGONALITÀ			± 0,6%	± 0,2%
	SURFACE FLATNESS PLANARITÀ			± 0,5%	± 0,2%
	WATER ABSORPTION ASSORBIMENTO D'ACQUA	ISO 10545-3		≤ 0,5%	≤ 0,1%
	BENDING STRENGTH RESISTENZA ALLA FLESSIONE	ISO 10545-4	≠ 4.8 mm	≥ 35N/mm ²	≥ 40 N/mm ²
			≠ 6 mm	≥ 35N/mm ²	≥ 40 N/mm ²
			≠ 12 mm	≥ 35N/mm ²	≥ 40 N/mm ²
			≠ 24 mm	≥ 35 N/mm ²	≥ 52 N/mm ^{2**}
	BREAKING STRENGTH SFORZO DI ROTTURA	ISO 10545-4	≠ 4.8 mm	S ≥ 700N (sp. < 7,5mm)	> 700 N
			≠ 6 mm	S ≥ 700N (sp. < 7,5mm)	> 700 N
			≠ 12 mm	S ≥ 1.300N (sp. ≥ 7,5mm)	≥ 4000 N
			≠ 24 mm	S ≥ 1.300N (sp. ≥ 7,5mm)	≥ 20000 N**
	RESISTANCE TO DEEP ABRASION RESISTENZA ALL'ABRASIONE PROFONDA	ISO 10545-6		≤ 175mm ³	≤ 145 mm ³
	COEFFICIENT OF LINEAR THERMAL EXPANSION COEFFICIENTE DI DILATAZIONE TERMICA LINEARE	ISO 10545-8		≤ 9x10 6°c 1	≤ 7x10 6°c 1
	RESISTANCE TO THERMAL SHOCKS RESISTENZA AGLI SBALZI TERMICI			AVAILABLE METHOD METODO DISPONIBILE	RESISTANT RESISTE
	FROST RESISTANCE RESISTENZA AL GELO	ISO 10545-12		AVAILABLE METHOD METODO DISPONIBILE	RESISTANT RESISTE
	RESISTANCE TO CHEMICAL ATTACKS RESISTENZA ALL'ATTACCO CHIMICO	ISO 10545-13		min. UB	RESISTANT RESISTE
	STAIN RESISTANCE RESISTENZA ALLE MACCHIE	ISO 10545-14		AVAILABLE METHOD METODO DISPONIBILE	RESISTANT RESISTE