



Certificate

DATE :09/09/24

ITEM: LUCIDO

SIZE: 24" x 47" - 47"x 47"

SERIE: ELEGANCE

PHYSICAL PROPERTIES	ISO13006 Group Bla - Requirements	VALUE
ISO 10545/3 WATER ABSORPTION (%)	average value $\leq 0,5$ single value $\leq 0,6$	<0,1 <0,1
ISO 10545/4 MODULUS OF RUPTURE (N/mm ²)	average value ≥ 35 single value ≥ 32	>40 >40
ISO 10545/4 BREAKING STRENGTH (N)	≥ 700 (thickness < 7,5 mm) ≥ 1300 (thickness $\geq 7,5$ mm)	>1700
ISO 10545/9 DETERMINATION OF RESISTANCE TO THERMAL SHOCK	<u>TEST METHOD AVAILABLE</u>	RESIST
ISO 10545/6 RESISTANCE TO DEEP ABRASION mm ³	175 max	118
ISO 10545/8 COEFFICIENT OF LINEAR THERMAL EXPANSION from 20°C to 100 °C (10 ⁻⁶ .°C ⁻¹)	TEST METHOD AVAILABLE	6,23
ISO 10545/14 RESISTANCE TO STAINS CLASS from 1 to 5	≥ 3	Chrome green in light oil 4 Iodine, alcoholic solution 4 Olive oil 4
ISO 10545/13 RESISTANCE HOUSEHOLD CHEMICALS AND SWIMMING POOL SALTS CLASS GA - GB - GC	min. GB	1day Amm. Chlor. 100g/l GB 1day Hypochl. Sodi. 20mg/l GB
ISO 10545/13 RESISTANCE TO ACIDS AND ALKALIS (low concentrations) CLASS GLA - GLB - GLC	Manufacturer to state classification	4days Hydrochloric acid 3% GLB 1day Citric acid 100g/l GLB 4days Potass. hydrox. 30g/l GLB
EN 16165 annex A B DETERMINATION OF SLIP RESISTANCE	TEST METHOD AVAILABLE	/

Signature: Davide Gilli