

SIENA TOSCANO PRC MATT 600X1200X9 MM

Characteristics	Test Method	Result
TECHNICAL CHARACTERISTICS		
ABSORPTION GROUP	ISO 13006	Dry pressed ceramic tile Bla
DIMENSIONS	ISO 10545-2	Complies with Standard
PHYSICAL CHARACTERISTICS		
WATER ABSORPTION	ISO 10545-3	$E \leq 0.5$
BREAKING STRENGTH	ISO 10545-4	$> 1300 \text{ N}$
FLEXURAL TENSILE STRENGTH (N/mm ²)	ISO 10545-4	$\geq 35 \text{ N/mm}^2$
LINEAR THERMAL EXPANSION BETWEEN 20 ^o to 100 ^o C	ISO 10545-8	$< 9 \cdot 10^{-6} / ^\circ\text{C}$
THERMAL SHOCK RESISTANCE	ISO 10545-9	Complies with Standard
CRAZING RESISTANCE	ISO 10545-11	Complies with Standard
DURABILITY; FREEZE - THAW CYCLE	ISO 10545-12	Complies with Standard
SCRATCH HARDNESS ACCORDING TO MOHS	EN 67-101-92	5
SLIPPERINESS	EN 16165 Appendix C EN 16165 Appendix B	Anti-Slip Class 1 Anti-Slip R9
CHEMICAL CHARACTERISTICS		
RESISTANCE TO HOME CLEANING PRODUCTS AND SWIMMING POOL SALTS	ISO 10545-13	Class A
RESISTANCE TO HIGH CONCENTRATION ACIDS AND BASES	ISO 10545-13	Minimum HB
RESISTANCE TO LOW CONCENTRATION ACIDS AND BASES	ISO 10545-13	Minimum LB
RESISTANCE TO STAINING	ISO 10545-14	Complies with Standard
SHADE VARIATION		V2

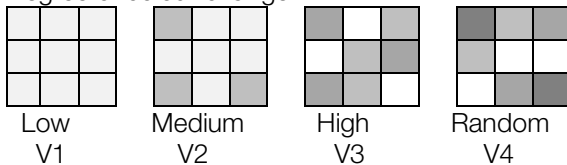
18 faces

SLIP RESISTANCE



Note: The classification gives the parameter to determine the sliding resistance. The group R9 is less anti-slip, while the group R13 has the maximum effectiveness.

Degree of colour change:



Low V1 THE LEAST AMOUNT OF SHADE AND TEXTURE VARIATION
 Medium V2 LIGHT TO MODERATE SHADE AND TEXTURE VARIATION WITHIN EACH CARTON.
 High V3 HIGH SHADE AND TEXTURE VARIATION WITHIN EACH CARTON
 Random V4 VERY HIGH SHADE AND TEXTURE VARIATION WITHIN EACH CARTON