












## TECHNICAL FEATURES

DIMENSIONAL PROPERTIES	Length (mm)	Width (mm)	Thickness (mm)	Straightness of the edges	Orthogonality	Flatness
Norm UNI EN ISO 10545-2	± 1,5%	± 1,5%	± 10%	± 1,0%	± 1,0%	± 1,5%

(1) Dimensional tolerances have to be intended for the same lot of production  
The section of the tile does not allow the execution of the test. Typical value of the material 20 N / mm<sup>2</sup>

COMMON FEATURES	NORM	OUTCOME
 Water absorption	UNI EN ISO 10545-3	7%
 Deep abrasion resistance	UNI EN ISO 10545-6	544 mm <sup>3</sup>
 Thermal linear expansion	UNI EN ISO 10545-8	5,8 (10 <sup>-6</sup> /°C)
 Thermal shock resistance	UNI EN ISO 10545-9	Resistent
 Expansion to humidity in boiling water	UNI EN ISO 10545-10	0,01 mm/m
 Frost resistance	UNI EN ISO 10545-12	Resistent
 Chemical resistance	UNI EN ISO 10545-13	Resistent
 Stain resistance	UNI EN ISO 10545-14	Removable stains
 Slip resistance	DIN 51097	> 35°
 Anti Slip properties	DIN 51130	> 35° - R13
 Mohs' hardness	UNI EN 101	6