

24th of August, 2021

TECHNICAL SPECIFICATIONS

45x45 cm. (18"x 18") MIONI BONE GLAZED PORCELAIN TILES (TS EN 14411:2016 Group BIa)

Length and Width (ISO EN 10545-2)	450 x 450 mm.
Thickness (ISO EN 10545-2)	8,2 mm.
Water Absorption (%) (ISO EN 10545-3)	Max. 0.5
Modulus of Rupture (N/mm²) (ISO EN 10545-4)	Min. 40
Surface Impact Resistance (ISO EN 10545-5)	Not Damaged
Surface Abrasion Resistance (ISO EN 10545-7)	P.E.I. III
Thermal Shock Resistance (ISO EN 10545-9)	Resistant
Crazing Resistance by autoclave (ISO EN 10545-11)	Resistant at 5 Atm. For 2 hours
Frost Resistance (ISO EN 10545-12)	Not Damaged
Resistance to Chemical Substances (ISO EN 10545-13)	GLA, GHA
Resistance to Staining (ISO EN 10545-14)	Class 5

Quality Control Laboratory Executive 

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