

Range Name:

I Naturali

Ref: P+E-INI-TDS-01

Technical specification of porcelain wall and floor tiles manufactured in accordance with EN 14411 ISO 13006 Annex G Group Bla.

	Testing To Standard	Average Typical Values	Result
Physical Properties			
Group			Bla
Values According To			EN 14411, ISO 13006
Material			Porcelain
Colours			Statuario Altissimo, Calacatta Michelangelo
Finish			Natural
Size Formats (mm)			1000 x 3000
Thickness (mm)			5
Rectified			Yes
Shade Variation			V4
Technical Properties			
Length and Width	UNE-EN-ISO 10545-2	Declared Value	± 0.5mm
Difference between Diagonals	Manufactures Standard	Declared Value	± 1.5mm
Weight	Manufactures Standard	Declared Value	14.5kg/m²
Surface Quality % Pieces with no visible flaws	UNE-EN-ISO 10545-2	Declared Value	> 95%
Water Absorption	UNE-EN-ISO 10545-3	Declared Value	≤ 0.1%
Breaking Strength	UNE-EN-ISO 10545-4	Declared Value	1100 N
Modulus of Rupture	UNE-EN-ISO 10545-4	Declared Value	50 N/mm³
Resistance to Deep Abrasion	UNE-EN-ISO 10545-6	Declared Value	≤ 175mm³
Thermal Expansion Coefficient	UNE-EN-ISO 10545-8	Declared Value	6.6/10 ⁻⁶ /°C
Thermal Shock Resistance	UNE-EN-ISO 10545-9	Declared Value	Resists
Frost Resistance	UNE-EN-ISO 10545-12	Declared Value	Resists
Reaction to Fire	EN 13501	Declared Value	A1 (Decision 96/603/CE as amended)
Chemical Resistance Properties			
Household Chemicals & Pool Salts	UNE-EN-ISO 10545-13	Declared Value	Class A to B
Stain Resistance Properties			
Resistance to Staining	UNE-EN-ISO 10545-14	Declared Value	Class 4 to 5
Slip Resistance Properties			
Slip Resistance (Pendulum)	DIN 51130	Declared Value	R9

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Physical Properties			
Group			Bla
Values According To			EN 14411, ISO 13006
Material			Porcelain
Colours		Statuario Altissimo, Calacatta Michelangelo, Noir Desir, Pietra Grey	
Finish			Polished
Size Formats (mm)			1000 x 3000
Thickness (mm)			5
Rectified			Yes
Shade Variation			V4
Technical Properties			
Length and Width	UNE-EN-ISO 10545-2	Declared Value	± 0.5mm
Difference between Diagonals	Manufactures Standard	Declared Value	± 1.5mm
Weight	Manufactures Standard	Declared Value	14.5kg/m²
Surface Quality % Pieces with no visible flaws	UNE-EN-ISO 10545-2	Declared Value	> 95%
Water Absorption	UNE-EN-ISO 10545-3	Declared Value	≤ 0.1%
Breaking Strength	UNE-EN-ISO 10545-4	Declared Value	1100 N
Modulus of Rupture	UNE-EN-ISO 10545-4	Declared Value	50 N/mm³
Resistance to Deep Abrasion	UNE-EN-ISO 10545-6	Declared Value	≤ 175mm³
Thermal Expansion Coefficient	UNE-EN-ISO 10545-8	Declared Value	6.6/10 ⁻⁶ /°C
Thermal Shock Resistance	UNE-EN-ISO 10545-9	Declared Value	Resists
Frost Resistance	UNE-EN-ISO 10545-12	Declared Value	Resists
Reaction to Fire	EN 13501	Declared Value	A1 (Decision 96/603/CE as amended)
Chemical Resistance Properties			
Household Chemicals & Pool Salts	UNE-EN-ISO 10545-13	Declared Value	Class A to C
Stain Resistance Properties			
Resistance to Staining	UNE-EN-ISO 10545-14	Declared Value	Class 2 to 5

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Physical Properties			
Group			Bla
Values According To			EN 14411, ISO 13006
Material			Porcelain
Colours	Noir Desir, Pietra Grey, Pietra di Savoia Avorio, Pietra di Savoia Grigia, Pietra di Savoia Antracite		
Finish			Bush Hammered
Size Formats (mm)			1000 x 3000
Thickness (mm)			5
Rectified			Yes
Shade Variation			V4
Technical Properties			
Length and Width	UNE-EN-ISO 10545-2	Declared Value	± 0.5mm
Difference between Diagonals	Manufactures Standard	Declared Value	± 1.5mm
Weight	Manufactures Standard	Declared Value	14.5kg/m²
Surface Quality % Pieces with no visible flaws	UNE-EN-ISO 10545-2	Declared Value	> 95%
Water Absorption	UNE-EN-ISO 10545-3	Declared Value	≤ 0.1%
Breaking Strength	UNE-EN-ISO 10545-4	Declared Value	1100 N
Modulus of Rupture	UNE-EN-ISO 10545-4	Declared Value	50 N/mm³
Resistance to Deep Abrasion	UNE-EN-ISO 10545-6	Declared Value	≤ 175mm³
Thermal Expansion Coefficient	UNE-EN-ISO 10545-8	Declared Value	6.6/10 ⁻⁶ /°C
Thermal Shock Resistance	UNE-EN-ISO 10545-9	Declared Value	Resists
Frost Resistance	UNE-EN-ISO 10545-12	Declared Value	Resists
Reaction to Fire	EN 13501	Declared Value	A1 (Decision 96/603/CE as amended)
Chemical Resistance Properties			
Household Chemicals & Pool Salts	UNE-EN-ISO 10545-13	Declared Value	Class A to B
Stain Resistance Properties			
Resistance to Staining	UNE-EN-ISO 10545-14	Declared Value	Class 4 to 5
Slip Resistance Properties			
Slip Resistance (Pendulum)	DIN 51130	Declared Value	R10

