

Range Name:

Panda White Marble

Ref: P+E-CAM-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			White/Black
Finish			Polished
Size Formats (mm)			1600 x 3200
Thickness (mm)			6
Rectified			Yes
Shade Variation			V3
Technical Properties			
Dimensions and Surface Aspect	UNE-EN-ISO 10545-2	Requested Value	Complies
Water Absorption	UNE-EN-ISO 10545-3	Ev ≤ 0.5%	Complies
Flexural Tensile Strength	UNE-EN-ISO 10545-4	≥ 35 N/mm²	Complies
Abrasion Resistance	UNE-EN-ISO 10545-7	Declared Value	Resists
Thermal Expansion Coefficient	UNE-EN-ISO 10545-8	Declared Value	6.8 MK ⁻¹
Thermal Shock Resistance	UNE-EN-ISO 10545-9	Declared Value	Resists
Cracking Resistance	UNE-EN-ISO 10545-11	Declared Value	Resists
Frost Resistance	UNE-EN-ISO 10545-12	Declared Value	Resists
Chemical Resistance Properties			
Low Concentrations of Acids & Alkali	UNE-EN-ISO 10545-13	Declared Value	Resists
High Concentrations of Acids & Alkali	UNE-EN-ISO 10545-13	Declared Value	Resists
Household Chemicals & Pool Salts	UNE-EN-ISO 10545-13	Minimum GB	Complies
Stain Resistance Properties			
Resistance to Staining	UNE-EN-ISO 10545-14	Declared Value	Resists

