

PAONAZZO MARBLE

TECHNICAL DATA SHEET

Paonazzo Marble is a premium natural stone quarried in Mugla, Türkiye. It is characterized by its elegant white background and striking bold grey veining, creating a sophisticated and timeless look. Thanks to its unique appearance and physical properties, Paonazzo Marble is widely preferred in luxury interior projects.



Origin : Mugla, Türkiye



Commercial Names : Paonazzo Marble, Mugla Paonazzo



Applications : Interior flooring, wall cladding, bathrooms, countertops, feature walls and luxury architectural projects.



Available Finishes : Polished, Honed, Brushed, Leather, Antique.

TECHNICAL SPECIFICATIONS

PROPERTY	STANDARD	TYPICAL VALUE
Apparent Density	EN 1936	2.70 g/cm ³
Water Absorption at Atmospheric Pressure	EN 13755	0.20 %
Compressive Strength	EN 1926	150 – 170 MPa
Flexural Strength	EN 12372	14 – 18 MPa
Abrasion Resistance (Amsler)	EN 14157	18 – 22 mm
Impact Resistance (Minimum Fall Height)	EN 14158	≥ 60 cm
Frost Resistance	EN 12371	Resistant
Slip Resistance (Polished)	EN 14231	45 – 55 SRV

CHEMICAL COMPOSITION

COMPOUND	TYPICAL VALUE (%)
Calcium Oxide (CaO)	54.00 – 56.50
Magnesium Oxide (MgO)	0.50 – 1.50
Silicon Dioxide (SiO ₂)	0.30 – 1.00
Aluminum Oxide (Al ₂ O ₃)	0.05 – 0.20
Iron Oxide (Fe ₂ O ₃)	0.05 – 0.30
Loss on Ignition (LOI)	42.00 – 44.00

AVAILABLE FORMS & SIZES



BLOCKS



SLABS



CUT TO SIZE



TILES



CUSTOM PROJECTS



For more information
about Paonazzo Marble,
please scan the QR code.

The information contained in this data sheet is based on our current knowledge and experience.
Since natural stone is a product of nature, variations in color, texture and technical properties may occur.
This information does not constitute a legal guarantee.

