



White Carrara – Technical Data Sheet

Stone Type: Natural Marble
Origin: Italy (Carrara region, Tuscany)

Finishes Available

Polsihed (highlighting veining and depth)

Honed (matte look, elegant and soft)

Tumbled

Brushed

Sandblasted

Recommended Uses

Interior flooring

Wall cladding

Kitchen countertop

Fireplace surrounds

Stairs and landing

Sculptures and artistic applications

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White Carrara

Physical & Mechanical Properties

Color: Classic White to light gray background with fine to médium gray veining; slightly bluish tone may be present

Petrography: Calcitic marble (metamorphosed limestone)

Water Absorption (by weight): ~ 0.15%

Apparent Density: ~2,700 kg/m³

Open Porosity: ~ 0.3%

Compressive Strength: ~ 110- 130 MPa

Flexural Strength: ~ 15 MPa

Abrasion Resistance: ~ 2.1 mm

Mohs Hardness: 3-4

Thermal Expansion Coefficient: ~6.0 × 10⁻⁶ /°C

Frost Resistance: Medium (cann be used outdoors with proper treatment)

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