

Crema Marfil – Technical Data Sheet

Stone Type: Natural Marble

Origin: Spain (mainly from the region of Murcia)

Finishes Available

Polished (most common)

Honed

Brushed

Tumbled

Recommended Uses

Interior flooring

Wall cladding

Countertops (low-traffic)

Stairs

Vanity tops

Fireplace surrounds





Physical & Mechanical Properties

Color: Light beige with irregular veining (can include tones of gold, cream, or white)

Petrography: Biomicritic limestone

Water Absorption (by weight): ~0.34%

Apparent Density: ~2,710 kg/m³

Open Porosity: ~0.9%

Compressive Strength: ~117 MPa

Flexural Strength: ~14 MPa

Abrasion Resistance: ~2.3 mm

Mohs Hardness: 3-4

Thermal Expansion Coefficient: $\sim 6.5 \times 10^{-6} / ^\circ\text{C}$

Frost Resistance: Low (not recommended for freeze-thaw conditions)

