

Terrazzo Biennale

Terrazzo Italiano

Technical Data Sheet

TYPE	Cement Marble
MATERIAL CHARACTERISTICS	Cement marble is produced by blending marble chips – selected for colour and grain size – with cement. Compared with resin marble it offers greater solidity and strength, a tactile, textured feel and a lower price thanks to the cement base, which is more economical than the use of specialty resins.
SLAB DIMENSIONS	305 x 124 x 80 cm
POSSIBLE RESTRICTIONS	To preserve the material correctly, avoid pouring acidic substances on it, as these could damage the surface. For cleaning, use mild products free from solvents or corrosive substances.
AVAILABLE FINISHES	Sandblasted, brushed, honed, polished

Physical & Mechanical Properties

APPARENT DENSITY	2.40 – 2.60 kg/dm ³
FLEXURAL STRENGTH	11.5 – 24.6 MPa
COMPRESSIVE STRENGTH	90 – 120 MPa
ABRASION RESISTANCE	34.5 – 36 mm
COEFFICIENT OF THERMAL EXPANSION	14 – 24 × 10 ⁻⁶ m/m·°C
IMBIBITION COEFFICIENT	< 0.2 % (by volume)

The technical data, supplied by the quarries, may contain inaccuracies or be incomplete and must therefore be regarded as purely indicative. TERZI SERVICE SRL accepts no liability in this respect.

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