

# Terrazzo Confetti

## Terrazzo Italiano

### Technical Data Sheet

|                          |                                                                                                                                                                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TYPE                     | Resin Marble                                                                                                                                                                                                                                                                                                                                                                       |
| MATERIAL CHARACTERISTICS | Resin marble is produced by blending premium aggregates – selected for grain size and colour – with high-performance resins. Compared with cement-bonded marble it offers greater resistance to acids and stains and, aesthetically, features larger pebbles and rock fragments. The production process yields thin slabs that are therefore lighter to install on large surfaces. |
| SLAB DIMENSIONS          | 305 x 124 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 <sup>3</sup>    |
| 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 <sup>-6</sup> 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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