MOSATERA

DESIGN WITHOUT BORDERS-TERRAZZO & MOSAIC, REINVENTED





TECHNICAL SPECIFICATIONS

Mosatera slabs and tiles are produced by mixing marble, granite, glass pieces and different aggregate types (in various combinations) with cement. Cement-based Mosatera Line has come to life through extensive research and development. Mosatera products demonstrate superior properties (high compressive strength, high flexural strength, low water absorption, etc.) compared to other cement-based terrazzo products.

General Features

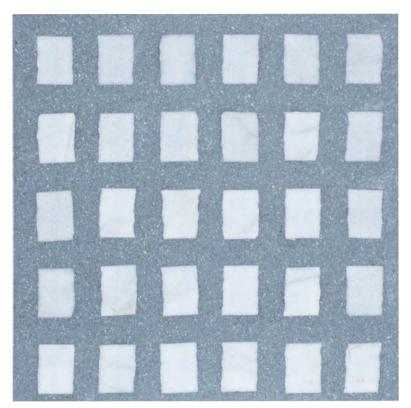
- Mosatera Line offers unlimited color and design options surpassing natural alternatives such as marble, granite, etc.
- Since Mosatera products have higher strength compared with other cement-based terrazzo, they can be produced thinner.
- They can be used for both indoor and outdoor applications.
- As an alkaline product, it has antibacterial properties.
- Mosatera products can be polished, brushed, honed or sandblasted.
- Slip resistance varies according to the surface treatment.
- Since Mosatera products are mixtures containing natural aggregates (marble, granite, basalt, etc.) color differences may occur between products.

Technical Specifications

TECHNICAL SPECIFICATIONS	TS EN13748-1	MOSATERA
Compressive Strength	N/mm ² (MPa)>30	N/mm ² (MPa)>90 (min.)
Water Absorption	<8%	<3%(max)
Bending Strength	N/mm ² (MPa)>5	N/mm ² (MPa) > 12 (min.) <3%(max.)
Abrasion	<30cm ³ /50cm ³	<17cm ³ /50cm ³ (min.)
Density	_	2.4 g/mm ³
Fire Resistance	A1	A1
Freeze Resistance	_	2/B- 3D

The technical specifications are given above and those may vary powder used.





GRID



DADA





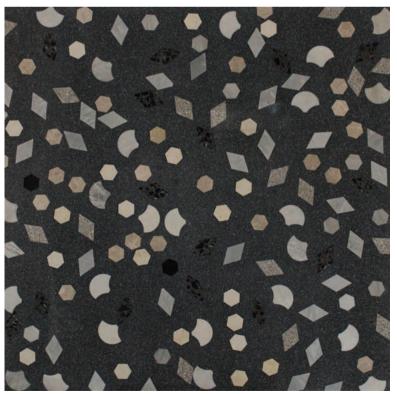
SCARPA



BIRD'S EYE



CONFETI



LULLBY



SPONTANEOUS



KINTSUGI



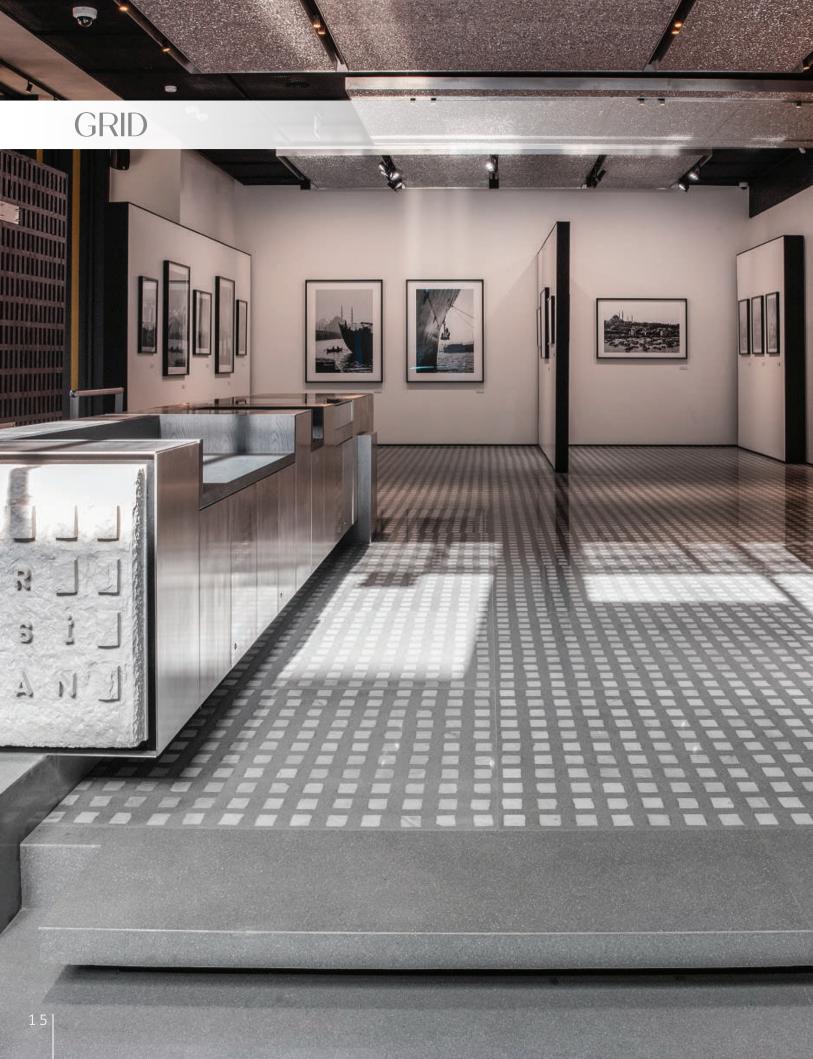
RANDOM





MEGA HERRINGBONE





WAREHOUSE OFFICE