

Range of Values

## Technical Datasheet - Cement Agglomerate Terrazzo

Applicable to our materials with product codes MSCAMM

Standard

MSCAMM bespoke terrazzo is a precast material composed of water jet cut marble inserts in various colours cast in terrazzo composed of marble chippings bonded together with white cement and pigments. Produced in standard size tiles and slabs, using patented vacuum-technology plants. Material can be used for multitude of applications including counter tops, tiles, wall coverings, cladding and many more. The material can be realized in special colours studied by the designers in cooperation with our technical office.

CHARACTERISTICS	Januara	Offic	Natige of Values
Density	EN 14617-1:2005	Kg/dm3	2.4 - 2.6
Water absorption	UNI EN 13748-1:2005	% (volume)	<8
Flexural strength	UNI EN 13748-1:2005	Мра	>5
Resistance to deep abrasion	UNI EN 13748-1:2005	mm	<25
Slip resistance	UNI EN 13748-1:2005 and "The	PTV	Can be honed to achieve PTV>25
	UK Slip Resistance		or PTV>36 wet. (please specify
	Group Guidelines (Latest Issue)		specific project requirements)
	where appropriate.		
Sustainability	BRE		В
Combustion reaction	EN 13501-1		A1
STANDARD SIZES	Size	Thickness	
Blocks	n/a		
Slahs	150 x 65 cm	2.5 cm	(or thicker for special pieces -

BIOCKS	n/a		
Slabs	150 x 65 cm	2.5 cm	(or thicker for special pieces - sinks, benches, etc.)
Floor Tiles	40x40 cm; 60x60 cm;	2, 2.2 cm	
Cut to Size		2, 2.2, 2.5 cm	(or thicker for special pieces)
Skirting	On request		

## Special size and thickness upon request

## **WEIGHTS**

CHARACTERISTICS

2cm	50 kg/sqm
2.2cm	55 kg/sqm
2.5cm	63 kg/sqm

## Notes:

- The correct adhesive and silicone system should be used and installation be carried out by a bona-fide terrazzo installer.
- Post installation a more aggressive deep cleaning may be required depending on site conditions.
- Stain resistance: the material will perform in the same way as natural marble and cement.
- Acidic contamination from substances like bleach, white wine, vinegar and lemon juice, should be avoided.
- Specialist treatments are available upon request and should be applied by a specialist.
- We recommend Fila solutions for any advice on cleaning and maintenance: www.filasolutions.com
- For wet areas we recommend an anti mould treatment to be applied either before the materials leave the factory and another coat on site post installation.
- For special pieces, like sinks, carved pieces, statues, fireplaces etc., we can develop shop drawings for information and organize for the material to be prepared prior to shipping, sufficient time should be allowed for the design of these items and are quoted on a piece by piece basis.

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