

STONECLOUD



The aesthetic of Stonecloud is simple without being plain. Inspired by volcanic lava, the graphic has subtle shading and small mineral spots. The result is something that has depth and interest without adhering to an identifiable pattern. The color palette includes attractive neutrals, a clean white, and a rich, deep blue. All five colors are stocked in two finishes, Natural and Embossed, each enlivened with important details. The Natural finish is not completely flat and has matte and shiny areas that reflect the light in different ways. The Embossed finish has a delicately raised linear structure that has a pleasant worn effect, creating a structured porcelain that is still easy to clean. Both finishes are suitable for walls and floors.



White MCSDWE



Ivory MCSDIY



Grey MCSDGY



Blue MCSDBE



Dark MCSDDK



Colors are intended as a guide only and may vary from actual tile. Sizes listed are nominal. Please check samples before making final selection and to get actual dimensions for layout. See reverse side for additional product information.

Colors

Blue	MCSDBE
Dark	MCSDDK
Grey	MCSDBGY
Ivory	MCSDIY
White	MCSDWE

Size (Rectified)

12 x 24 Natural	MCSD--N/1224
12 x 24 Embossed	MCSD--E/1224
*24 x 48 Natural	MCSD--N/2448
*24x48 Natural Finish stocked in Dark (DK), Grey (GY) & White (WE) colors.	

Mosaic (Natural Finish Only)

2 x 2 Mosaic	MCSD--N/22
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Framed Hex Mosaic

Blend 1 Ivory/White Natural	MCSDB1N/FHX
Blend 2 Dark/Grey Natural	MCSDB2N/FHX

Trim (Natural Finish only)

The surface bullnose is made from field tile that is cut, ground and reglazed.

3 x 24 Surface Bullnose	MCSD--N/SBN
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Usage

Stonecloud is suitable for residential and commercial applications.

Installation

Most Italian manufacturers recommend a maximum offset of 8" (20cm) on all large format tiles when setting a running bond. Please refer to ANSI requirements for setting large format tiles, ANSI A 108.2 Section 4.3.8. Using a leveling system can improve the installation of this product.

To attain the proper mix of graphics and color it is important to pull from multiple boxes during installation, rotate pieces, and note the placement of the different images to get the proper final blend.

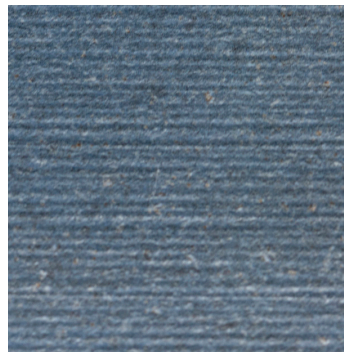
Physical Properties

Physical Properties	Norms	Value Natural	Value Embossed (Trama)
Average Bending Strength	10545-04	45,5 N/mm2 (average value)	45,5 N/mm2 (average value)
Breaking Strength	10545-04	Compliant	Compliant
Water Absorption	10545-03	≤ 0,05	≤ 0,05
Frost Resistance	10545-12	Resistant	Resistant
Slip Resistance	DIN 51130	R10	R10B
** Dynamic (DCOF) Coefficient of Friction	DCOF	Wet ≥ 0.42	Wet ≥ 0.42

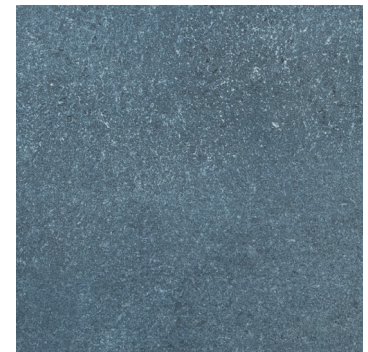
** These results are for the natural finish and for the normal productions; if there is concern about a particular production, it should be tested. The Coefficient of Friction is a general guide only. Testing may vary with different production runs and with different testing labs.

As noted in the Americans with Disabilities Act (ADA) the coefficient of friction varies considerably due to facts not under the control of entities such as the manufacturers and distributors. These factors include, but are not limited to, contaminants, slope of terrain, drainage conditions, adjacent surfaces, etc. Suitability for any installation can only be determined by a site examination of all conditions that could affect the slip resistance of the tile being installed. Continual cleaning and maintenance must be performed once the tile has been installed.

Magnified to show finish.

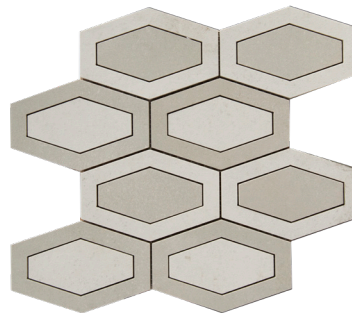


Embossed



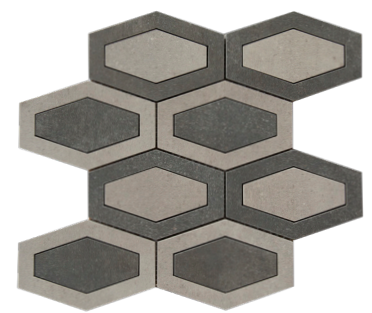
Natural

Framed Hex Mosaic



MCSDB1N/FHX

Blend 1 Ivory/White Natural



MCSDB2N/FHX

Blend 2 Dark/Grey Natural

IMPORTANT NOTE: THE FRAME HEX MOSAIC IS DIRECTIONAL AND CARE MUST BE TAKEN WHEN INSTALLING! A couple of different looks can be achieved based on how the sheets are lined up with each other. The colors can be aligned like with like to create a continuous linear flow. Or the colors can be alternated to create a kind of checkerboard.

MADE IN ITALY



U.S. GREEN
BUILDING
COUNCIL
MEMBER

Non-Stock Sizes

For Projects That Meet Minimum Quantities

24 x 24 48 x 48
24 x 48 24 x 48

Natural (R10)

24 x 24 MCSD--N/2424
*24 x 48 MCSD--N/2448
48 x 48 MCSD--N/4848

*24 x 48 Natural Ivory (IY) & Blue (BE) Non-Stock.
(Dark (DK), Grey (GY) & White (WE) are Stocked - see above.)

Embossed (R10B)

24 x 48 MCSD--E/2448

Textured (R11C)

12 x 24 MCSD--T/1224
24 x 24 MCSD--T/2424