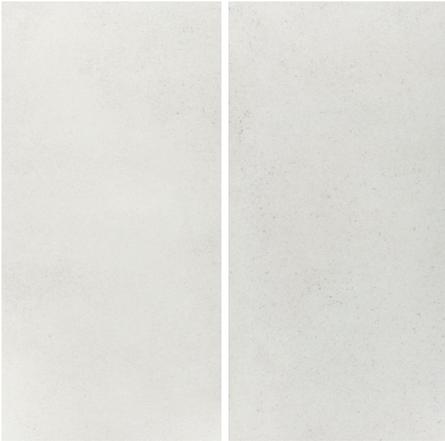


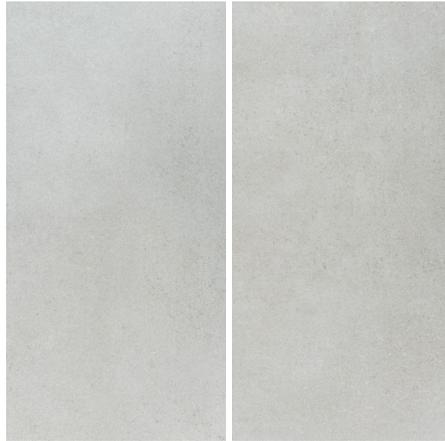
STONECLOUD



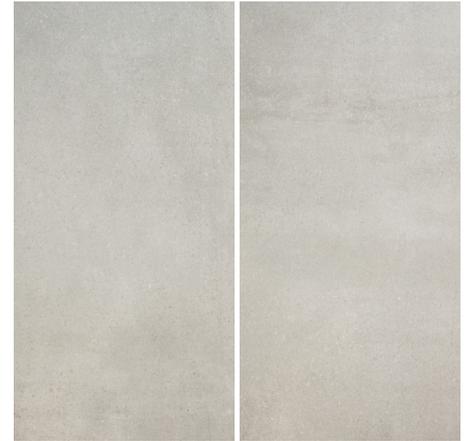
The aesthetic of Stonecloud is simple without being plain. Inspired by volcanic lava, the graphic has subtle shading and small mineral spots. The result is something that has depth and interest without adhering to an identifiable pattern. The color palette includes attractive neutrals, a clean white, 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.



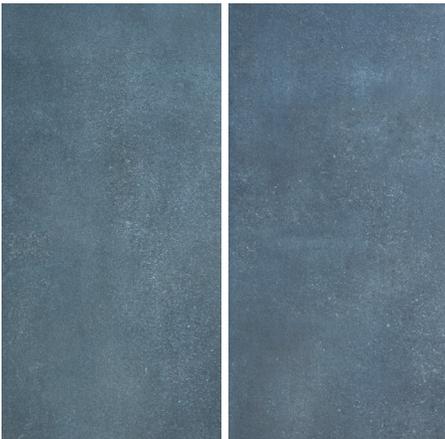
White MCSDWE



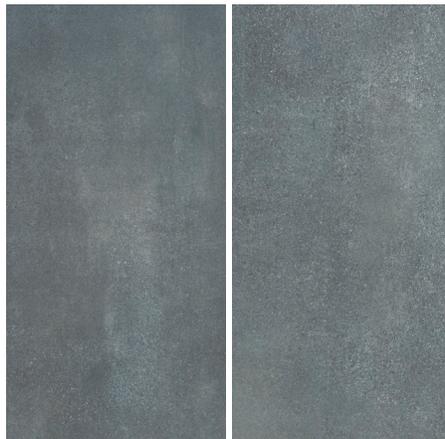
Ivory MCSDIY



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 | Ivory | MCSDIY |
| Dark | MCSDDK | White | MCSDWE |
| Grey | MCSDBGY | | |

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 |
|--------------|------------|

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 |
|-------------------------|-------------|

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.

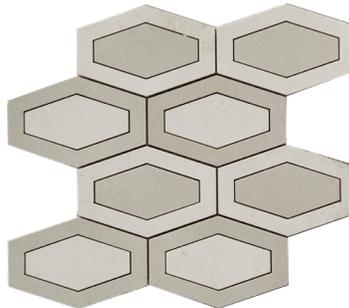


Embossed



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