

# LAYERS



# LAYERS

colors

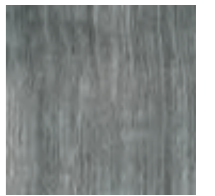
LAYERS / CHALK



LAYERS / SEDIMENT



LAYERS / AGGREGATE



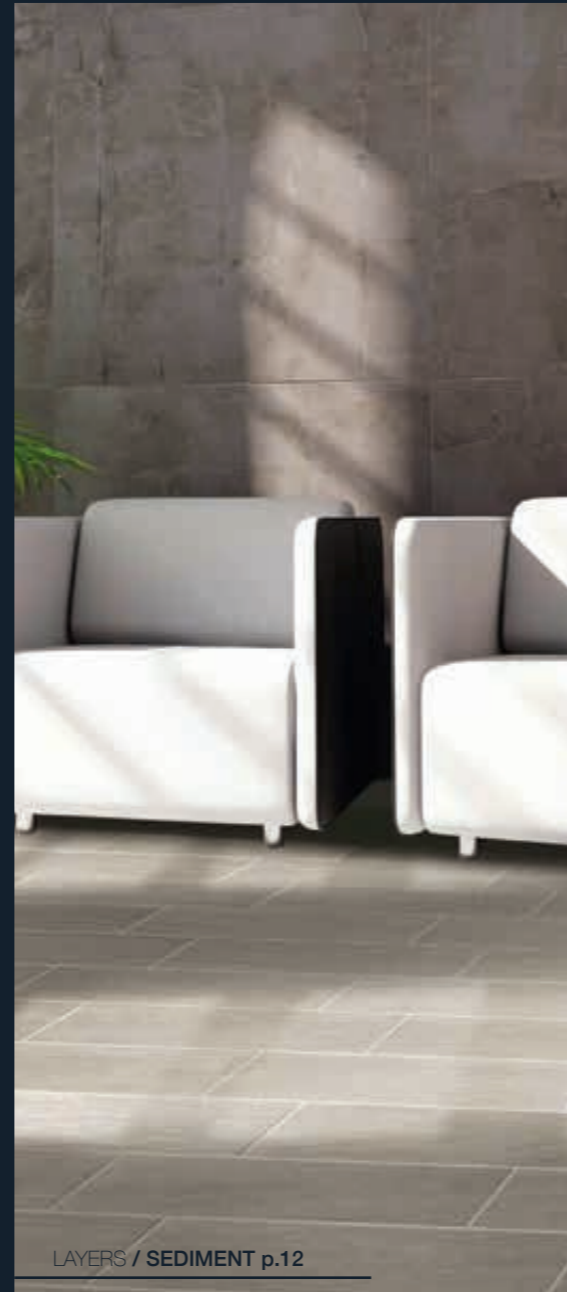
LAYERS / OBSIDIAN



LAYERS / OBSIDIAN p.24



LAYERS / AGGREGATE p.18



LAYERS / SEDIMENT p.12



LAYERS / CHALK p.6



An elegant assortment of gentle hues surrounding you with modernity and style; Aggregate, Chalk, Obsidian, and Sediment are contemporary colors that can be mixed to create an impressive multicolor background for commercial and residential settings.







LAYERS / **CHALK**









LAYERS / **SEDIMENT**





12"x24 / SEDIMENT





LAYERS / AGGREGATE





12"x24" / AGGREGATE 12"x24" / sediment





LAYERS / **OBSIDIAN**



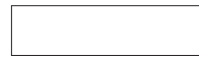




# SIZES & SHADE VARIATION

## sizes:

6"x24"



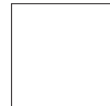
1094494 Aggregate  
1094495 Chalk  
1094496 Obsidian  
1094497 Sediment

12"x24"



1094420 Aggregate  
1094421 Chalk  
1094422 Obsidian  
1094423 Sediment

12"x12"



1094416 Aggregate  
1094417 Chalk  
1094418 Obsidian  
1094419 Sediment

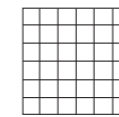
## mosaics & trim pieces:

12"x12" Listello Mosaic



1094489 Aggregate  
1094490 Chalk  
1094491 Obsidian  
1094492 Sediment

12"x12" Mosaic



1094432 Aggregate  
1094433 Chalk  
1094434 Obsidian  
1094435 Sediment

3"x12" Bullnose



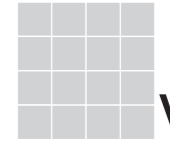
1094428 Aggregate  
1094429 Chalk  
1094430 Obsidian  
1094431 Sediment

6"x12" Cove Base \*special order only



1094436 Aggregate  
1094437 Chalk  
1094438 Obsidian  
1094439 Sediment

Colors shown may vary from actual product.  
Final selection should be made from actual product samples.



**V1**  
**UNIFORM APPEARANCE**  
Differences among pieces from the same production run are minimal.



**V2**  
**SLIGHT VARIATION**  
Clearly distinguishable differences in texture and/or pattern with similar colors.










**V3**  
**MODERATE VARIATION**  
While the colors present on a single piece of tile will be indicative of the colors to be expected on the other tiles, the amount of colors on each piece will vary significantly.



**V4**  
**SUBSTANTIAL VARIATION**  
Random color differences from tile to tile, so that one tile may have totally different colors from that on other tiles. Thus, the final installation will be unique.



## technical specifications

		REFERENCE VALUE	DECLARED VALUE	TEST METHOD
	SURFACE ABRASION		IV	ASTM C1027
	WATER ABSORPTION	≤0.5%	MEETS REQUIREMENT	ASTM C373
	CHEMICAL RESISTANCE	AS REPORTED	NOT AFFECTED	ASTM 650
	DYNAMIC COEFFICIENT OF FRICTION	≥0.42 WET	MEETS REQUIREMENT	ANSI A137.1
	STAIN RESISTANCE	AS REPORTED	NOT AFFECTED	ASTM C1378
	BREAKING STRENGTH		≥400	ASTM C648
	RESISTANCE TO FREEZE	AS REPORTED	RESISTANT	ASTM C1026



**RESISTANT FOR THE HOUSE** The product is water-resistant: it stops liquids, body oils, acidic and staining substances from penetrating the tiles. It resists scratches, scuffs and gauges better than any other floor covering. It does not absorb fumes, odors or smoke. It doesn't discolor or fade when exposed to sunlight, or other natural elements. It is completely fire proof. It resists burns and doesn't feed a fire. Its high resistance to abrasive dirt and grime makes it suitable even for heavy-traffic areas of the house such as hallways, entrances, foyers and walkways.

**FROST RESISTANT** Exceeding the ADA standard requirements, the Milestone product can also be used for outside applications. It stands up to abrupt temperature changes and freezing-thaw cycles. When properly installed according to ANSI A137.1. It's strong enough to be used in exterior applications even in frigid climates. Proper consideration must be given to the anti-slip requirements of the area to be tiled.

**ANTI-SLIP** The testing conducted on our finished product will guarantee that all of our tiles will have an anti-slip surface so they may be used with total confidence in kitchen and bath applications. The Milestone product is perfect for both home and commercial interiors, such as restaurants, offices, retail stores, etc. Its anti-slip properties provide a safe walking surface in both wet and dry conditions, according to the Americans with Disabilities Act.

**HYGIENE/SANITATION & EASY CLEANING** The Milestone product doesn't absorb odors or bacteria of any kind. It's easy to clean with a damp sponge, mop, or cloth. For a more intense cleaning, simply use a mild solution of water and a common household detergent. Regular cleaning will stop the growth of germs and bacteria in damp areas such as the bathroom.

• DUE TO THE INHERENT NATURE OF FIRED PORCELAIN TILE, IT IS IMPORTANT TO NOTE THAT THE COEFFICIENT OF FRICTION MAY VARY WITHIN AND BETWEEN PRODUCT RUNS.

## packaging

SIZES	METRIC (CM)	THICKNESS (MM)	PIECES PER BOX	SQ. FT PER BOX	WEIGHT PER BOX	BOXES PER PALLET	UOM PER PALLET	WEIGHT PER PALLET*
<b>FIELD TILES</b>								
12"x12"	30x30	10 mm	13	13	57	48	624	2,746
12"x24"	30x60	10 mm	6	12	53	48	576	2,534
6"x24"	15x60	10 mm	12	12	52.8	48	576	2,534
<b>MOSAICS AND COORDINATING TRIMS</b>								
12"x12" MOSAIC	30x30	10 mm	10	10	39	45	450 pcs	1,755
12"x12" LISTELLO MOSAIC	30x30	10 mm	10	10	39	45	450 pcs	1,755
3"x12" BULLNOSE	7.5x30	10 mm	12	3	12	168	2,016 pcs	2,016
6"x12" COVEBASE	15x30	7 mm	10	5	17.5	64	640 pcs	1,120

\* WEIGHT PER PALLET DOES NOT INCLUDE PALLET WEIGHT ITSELF.  
ALL OTHER SIZES WILL BE PACKAGED AS ORDERED.  
PLEASE CONTACT MILESTONE CUSTOMER SERVICE AT 1-877-356-7461 FOR PACKAGING INFORMATION.

MINIMUM GROUT SIZE RECOMMENDED = 5 MM (OR APPROX. 3/16") IF STAGGERED TILE PLACEMENT, WE RECOMMEND USING A 30% OFFSET. IF SPECIFIED BRICK PATTERN WITH 1/2 PATTERN MANDATORY, A BIGGER GROUT IS RECOMMENDED TO HIDE IMPERFECTIONS OF INSTALLATION (MINIMUM 1/4").



- Routine care instructions:
1. Wash with water to remove superficial dirt.
  2. Application of Fila Cleaner® Fila (commercial product) diluted to an average of 1:200 to the surface.
  3. Let the solution sit 5-7 minutes.
  4. Remove the cleaner with a vigorous mechanical cleaning action using common hand cleaning equipment, or a suitable floor-cleaning appliance.
  5. Dry the floor completely.

Note: For desired results, it is particularly important to combine the effect of the detergent with a vigorous mechanical cleaning action.

The products mentioned in these instructions do not officiate any official agreements with any floor cleaning product producers.

**CLEANING & MAINTENANCE**



**CERTIFICATIONS & ACCREDITATIONS**

**PROGRESS THAT TOUCHES AND INVESTS IN THE ENTIRE SOCIETY**

As a active member of the U.S Green Building Council, Milestone spreads awareness to the entire American communities and encourages towards the use of building solutions inspired by environmentally friendly practices. Using Milestone products for project implementation, will positively contribute in obtaining scores and points required for earning the LEED certification (Leadership in Energy and Environmental Design).

**A COMMITMENT TO THE DEVELOPMENT OF PRODUCTS FOR A CONSCIOUS BUILDING TRADE**

Milestone offers products containing recycled material. The adoption of eco-compatible production systems is merit of Italian designs produced in the U.S.

**TECHNICAL DEVELOPMENT THAT CONSIDERS THE NATURAL ENVIRONMENT**

Milestone commits to the eco-compatible project and translates the same into an avant-guard production process, minimizing the negative impact on the environment.

**WHY PORCELAIN?**

There are many reasons to choose impervious porcelain tile over other floor coverings. It offers the largest array of design options and holds its value the longest. In a comparison between the many different flooring options, porcelain tile offers one of the most durable and least expensive options over the lifespan of the building.

**Benefits of Porcelain Tile**

- Impervious to water
- Easy to maintain
- Variety of design options
- Environmentally friendly
- Resistant to germs and bacteria
- Fade resistant
- Fire resistant
- Durable - best long-term value vs. other floor coverings

**SUGGESTED INSTALLATIONS**

**PEI Class IV**  
**Moderate to heavy foot traffic**  
 Recommended for all residential applications as well as medium commercial and light institutional applications.

**10% RECYCLED CONTENT (40% OBSIDIAN)**



300 International Blvd. Clarksville, TN 37040 | [www.milestonetiles.com](http://www.milestonetiles.com) | 1-877-356-7461

