PLASTER 2.0

RESPONSIBLE DESIGN • SUSTAINABLE BEAUTY





In response to the urgency of the climate crisis, Plaster 2.0 presents a necessary revolution within the industry. Plaster 2.0 is MILE®stone's first entirely carbon neutral product.

It is a beautiful concrete design paired with six bold hues that replicate the artistic layering of venetian plaster. This collection is available in various sizes, along with coordinating trim pieces that offers you conscious versatility.

It's time to take responsibility with the sustainable beauty of Plaster 2.0.



PLASTER 2.0



Wall Venetian Crystal White 6"x24" Venetian Clover 6"x24"

colors



A message from our CEO:

"With a commitment to becoming completely carbon neutral by 2030, MILE® stone introduces the industry's first entirely carbon neutral porcelain tile collection: Plaster 2.0.

Our responsibility to design innovative quality products means a duty to not only our customers, but also our environment and community. In other words, as we focus on designing beautiful, cutting edge commercial and residential spaces, we must remain mindful as we contribute to our communities and natural ecosystems.

Climate change is demanding we take conscious steps that contribute to this generation and generations to come. Sustainability is not just a buzz word, but an action.

It's time to take responsibility."





Rodolfo Panisi, CEO of Florim USA, Inc.



IVORY







Carbon Neutral

1102930 - 12"x24" Rectified 1102912 - 16"x32" Rectified 1102949 - 32"x32" Rectified 1102955 - 2"x2" Mosaic 1102961 - 3"x12" Bullnose 1102967 - 6"x12" Cove Base

SILVER GREY







Carbon Neutral

1102931 - 12"x24" Rectified 1102913 - 16"x32" Rectified 1102950 - 32"x32" Rectified 1102956 - 2"x2" Mosaic 1102962 - 3"x12" Bullnose 1102968 - 6"x12" Cove Base

SAND



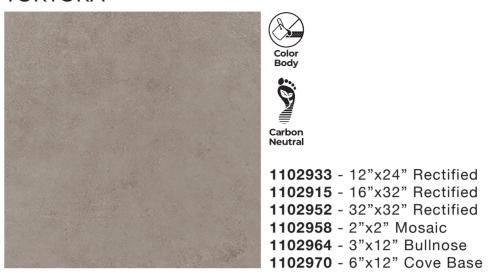




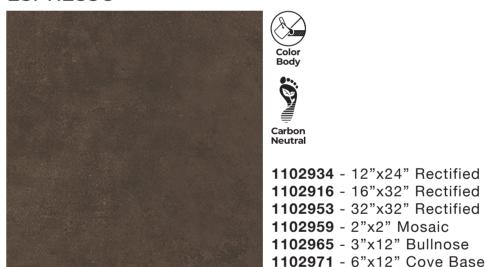
Carbon Neutral

1102932 - 12"x24" Rectified 1102914 - 16"x32" Rectified 1102951 - 32"x32" Rectified 1102957 - 2"x2" Mosaic 1102963 - 3"x12" Bullnose 1102969 - 6"x12" Cove Base

TORTORA



ESPRESSO



MIDNIGHT







Carbon Neutral

1102935 - 12"x24" Rectified 1102917 - 16"x32" Rectified 1102954 - 32"x32" Rectified 1102960 - 2"x2" Mosaic 1102966 - 3"x12" Bullnose 1102972 - 6"x12" Cove Base 7



VENETIAN CRYSTAL WHITE



1102983 - 6"x24"



VENETIAN GOLD



1102980 - 6"x24"



VENETIAN CLAY



1102981 - 6"x24"

VENETIAN RED



1102979 - 6"x24"



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VENETIAN BAY





VENETIAN CLOVER

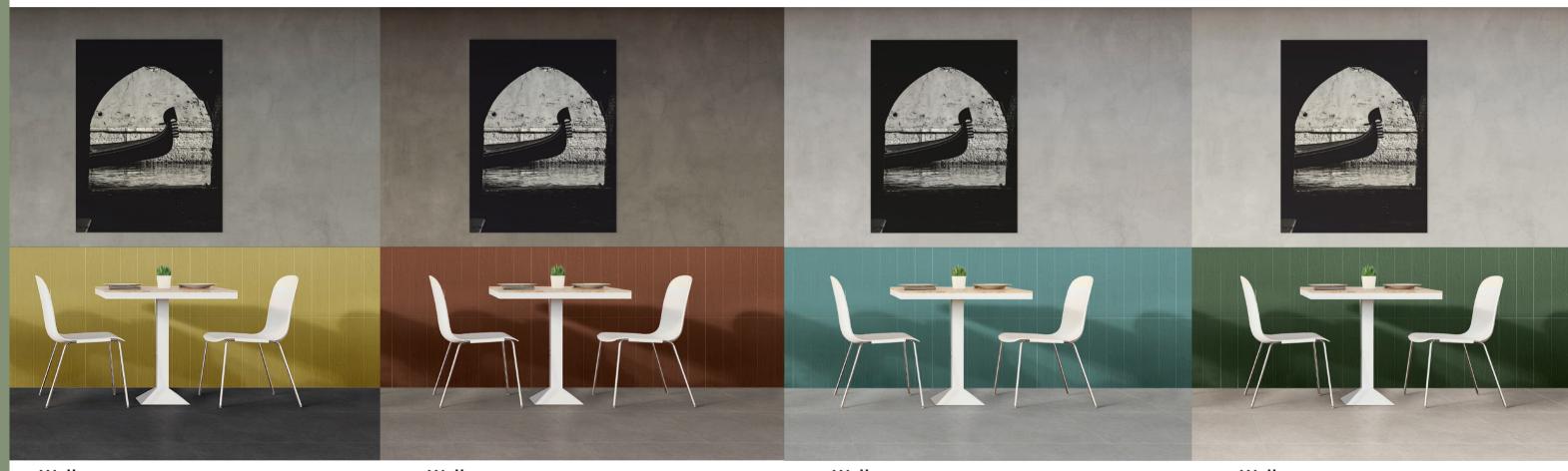


1102984 - 6"x24"



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YOUR SPACE REDEFINED



Wall Venetian Gold 6"x24"

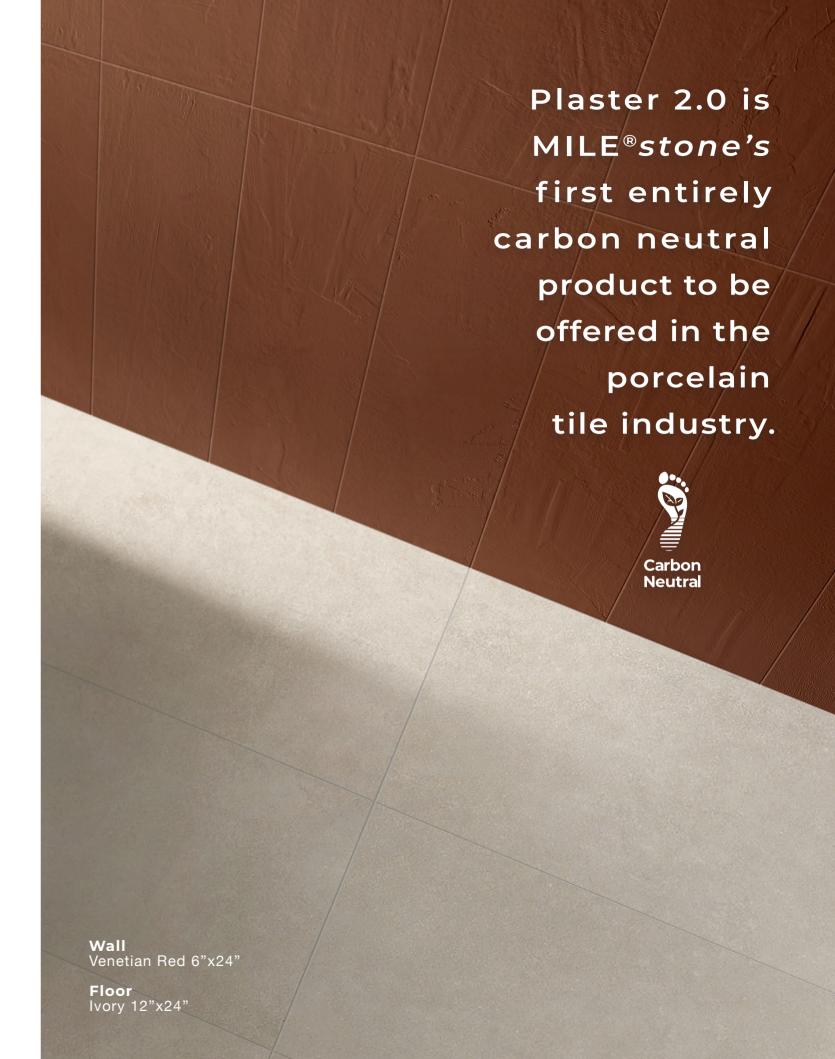
Floor Midnight 32"x32" Wall Venetian Red 6"x24"

Floor Tortora 32"x32" Wall Venetian Bay 6"x24"

Floor Silvergrey 32"x32" Wall Venetian Clover 6"x24"

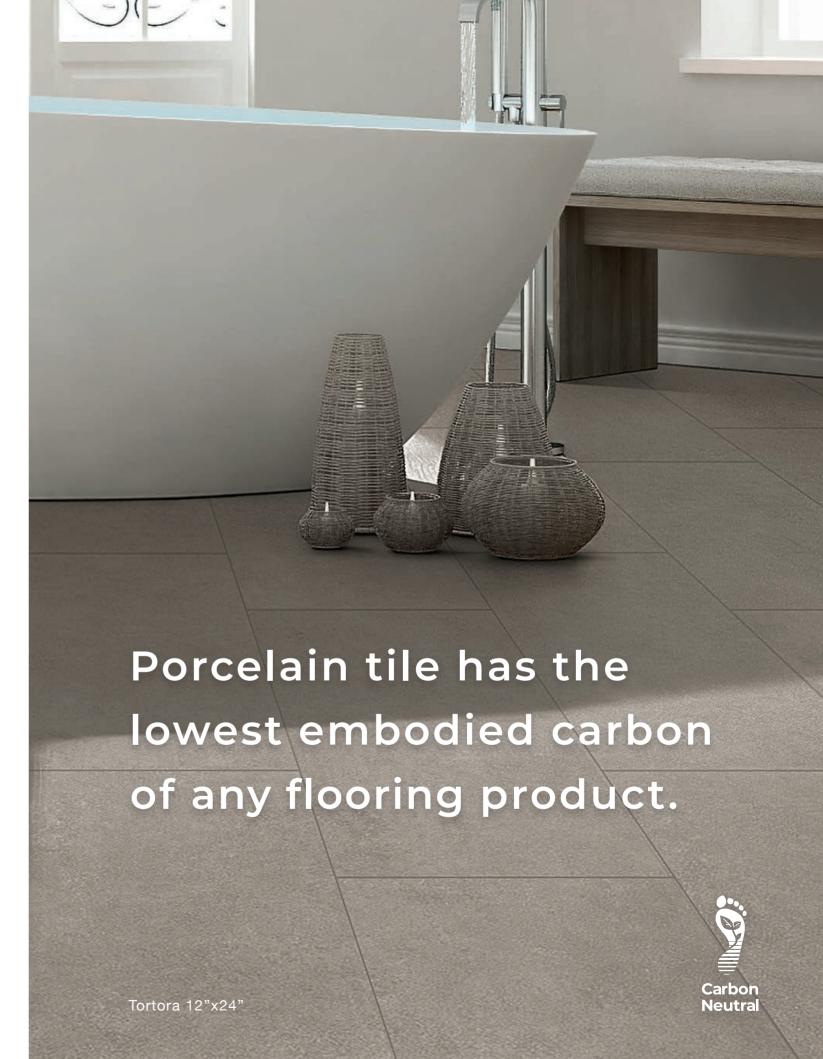
Floor Ivory 32"x32"















To lower our carbon emissions, over 95% of the raw materials used in the production of MILE®stone tiles are sourced within a 500-mile radius of the Clarksville, TN factory.

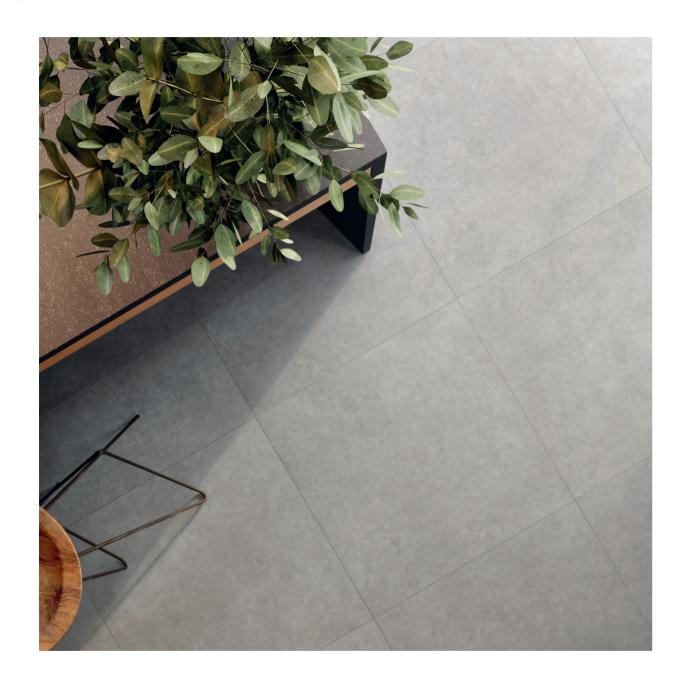


Wall Venetian All Colors 6"x24" Floor Tortora 32"x32"



Wall Venetian Bay 6"x24"

Floor Ivory 32"x32"



MILE®stone offers products containing up to 60% recycled content, lends to LEED & WELL certifications, and does not contribute to the negative impact of VOC's in building materials.



SIZES & COLORS

color body 🚱

Colors	12" x 24" rectified	16" x 32" rectified	32" x 32" rectified	12"X12" mosaic	3"x12" bullnose	6"x12" cove base
IVORY	1102930	1102912	1102949	1102955	1102961	1102967
SILVER GREY	1102931	1102913	1102950	1102956	1102962	1102968
SAND	1102932	1102914	1102951	1102957	1102963	1102969
TORTORA	1102933	1102915	1102952	1102958	1102964	1102970
ESPRESSO	1102934	1102916	1102953	1102959	1102965	1102971
MIDNIGHT	1102935	1102917	1102954	1102960	1102966	1102972

















Colors shown may vary from actual product.

Final selection should be made from actual product samples.

Note: Sizes listed are nominal.

SIZES		THICKNESS (MM)	PIECES PER BOX	UOM PER BOX	WEIGHT PER BOX	BOXES PER PALLET	UOM PER PALLET	WEIGHT PER PALLET*
FIELD TILES								
6"x24" PRESSED	NOMINAL	8 mm	15	15 SF	49.5	48	720 SF	2,376
12"x24" RECTIFIED	NOMINAL	8 mm	8	16 SF	52.8	48	768 SF	2,534
16"x32" RECTIFIED	NOMINAL	10 mm	4	14.22 SF	62.58	24	341.33 SF	1,502
32"x32" RECTIFIED	NOMINAL	10 mm	2	14.22 SF	62.58	40	568.88 SF	2,503
MOSAIC AND COORDINATING TRIMS								
12"x12" MOSAIC (2"x2" - 36 DOT)	NOMINAL	8 mm	10	10 PCS	33	45	450 PCS	1,485
3"x12" BULLNOSE	NOMINAL	8 mm	15	15 PCS	14.55	168	2,520 PCS	2,444
6"x12" COVE BASE	NOMINAL	7 mm	10	10 PCS	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").

Technical Specifications

This product meets or exceeds all standards described in ANSI A137.1.

	SPECS	TEST METHOD	INDUSTRY STANDARD MIL	E®stone VALUES	
	WATER ABSORPTION	ASTM C373	≤0.5%	≤0.4%	
	PORCELAIN	ASTM C373	0.5%	Meeting the water absorption criteria of the American national standard PTCA	
*	SURFACE WEAR RESISTANCE	ANSI A137.1	Surface Wear-resistance properties of glazed vitreous and porcelain tiles.	ALL RESIDENTIAL / COMMERCIAL	
•	CHEMICAL RESISTANCE	ASTM C650	A tile sample is placed in continuous contact with a variety of chemicals for 24 hours. No sample must show visible defects.	NOT AFFECTED	
*	D.C.O.F. AcuTest®	ANSI A326.3	≥0.42 WET	≥0.42 WET	
*	STAIN RESISTANCE	ASTM C1378	Surfaces are exposed to staining agents for 24 hours followed by four cleaning procedures. Results are recorded post cleaning.	NOT AFFECTED	
<u> </u>	BREAKING STRENGTH	ASTM C648	≥250 lbf	8mm ≥300 lbf 10mm ≥400 lbf	
*	RESISTANCE TO FREEZE	ASTM C1026	A tile sample is subjected to repeated processes of freezing and thawing. Sample must show no visible defects.	RESISTANT	
	WARPAGE EDGE	ASTM C485	±0.40% or ±0.05 in (±1.8 mm)	± 0.40%	Rectified
	WARPAGE DIAGONAL	ASTM C485	±0.40% or ±0.07 in (±1.8 mm)	± 0.40%	Rectified
	WEDGING	ASTM C502	±0.25% or ±0.03 in (±0.8 mm)	± 0.25%	Rectified
	WARPAGE EDGE	ASTM C485	±0.50% or ±0.07 in (±1.8 mm)	± 0.50%	Calibrated
	WARPAGE DIAGONAL	ASTM C485	±0.50% or ±0.07 in (±1.8 mm)	± 0.50%	Calibrated
	WEDGING	ASTM C502	±0.50% or ±0.08 in (±2.0 mm)	± 0.50%	Calibrated
<u></u>	THICKNESS	THICKNESS ASTM C499 Range: ± 0.04 in		≤0.04 in	

[•] Due to the inherent nature of fired porcelain tile, it is important to note that the coefficent of friction may vary within and between product runs.

PLASTER 2.0 / MADE IN THE USA.

Green Memberships & Accredations

DESCRIPTION

DESCRIPTION
Defines post-consumer content of as much as 3% recycled glass which reduces landfill impact.
Defines pre-consumer content of as much as 45% recycled material which reduces our carbon footprint.
Florim USA sources >95% raw material within a 500 mile radius, which results in a smaller carbon footprint.
Tile Council of North America and the American National Standards Institute's standard for sustainability and environmental impact.
A declaration that Florim USA values the environment and works daily to minimize our adverse impact upon it.
The Health Product Declaration Collaborative transparency declaration for all of Florim USA's naturally occurring materials.
Certification of plant and product specific Environmental Product Declaration (EPD) which tracks environmental impacts from the production of porcelain tile.
Underwriter's Laboratories certification of low emitting materials. Florim USA is Green Guard Gold certified.
Bureau Veritas Standards Program verifies and certifies both pre- and post-consumer recycled content.
Florim USA actively participates in the Tile Council of North America which allows us to be on the forefront of advances in the tile industry and its standards.
USGBC is committed to suit a more sustainable life. Florim USA supports this mission by manufacturing products which aid architects in achieving USGBC certification.
Florim USA's sustainability and social practices support the mission of The International Living Future Institure which strives to create a socially just, culturally rich, and ecologically restorative community.
The Tennessee Recycling Coalition is dedicated to promoting recycling and sustainable material management practices, and awarded Florim USA the Tennessee Recycler of the Year award for 2020.

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CLEANING & MAINTENANCE

Porcelain tiles are low-maintenence, moisture-resistant, scratch-resistant, and stain-resistant. Completely inhospitable to germs and bacteria, porcelain tile is also among the easiest flooring material to clean and maintain.

Routine Care Instructions:

- 1. Sweep or vacuum loose dust and debris from the floor.
- 2. Mop the floor with a mild cleaning solution (wax, oil-based, and abrasive cleaners are not recommended).
- 3. Rinse thoroughly with clean, clear water.
- 4. (Optional) Dry the floor using a clean cloth to increase shine and prevent water spots.

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

USAGE AND FEATURES











PROGRESS THAT INVESTS IN THE ENTIRE SOCIETY

As an active member of the U.S Green Building Council, MILE®stone spreads awareness to the community and encourages the use of building solutions through environmentally friendly practices. Our products positively contribute to the requirements for obtaining the LEED (Leadership in Energy and Environmental Design) and WELL (IWBI) certifications.

A COMMITMENT TO ENVIRONMENTAL SUSTAINABILITY AND RESPONSIBILITY

We are committed to conscious development that minimizes the negative impact of manufacturing production on the environment. Our general approach to sustainability intersects with our business strategy to embrace three areas of responsibility: economic, social, and environmental. Some ways we prove this are:

- Products containing as much as 45% recycled content.
- Post-consumer recycled content levels as much as 3%.
- Zero industrial wastewater discharge.
- A 99% internal process recycling rate.
- Local sourcing of >95% raw materials (within 500-mile radius of factory) resulting in low transportation related carbon emissions.

MILE®stone is taking these and other steps, as well as actively investing to reduce carbon emissions to ensure that we reach full carbon neutrality by 2030.







300 International Blvd. Clarksville, TN 37040 | www.milestonetiles.com | 1-877-356-7461

