



# PLASTER 2.0

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.





**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<sup>®</sup> 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.



# 12 1

It's time to take

responsibility.



# COLORS & SIZES (Sizes listed are nominal)

### **IVORY**



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

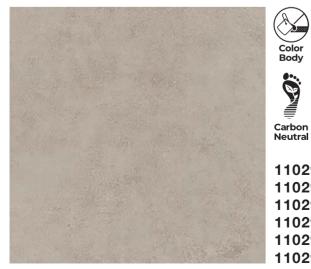
### SILVER GREY





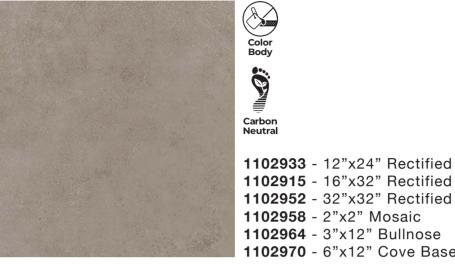
102931 - 12"x24" Rectified
102913 - 16"x32" Rectified
102950 - 32"x32" Rectified
<b>102956</b> - 2"x2" Mosaic
102962 - 3"x12" Bullnose
<b>102968</b> - 6"x12" Cove Base

#### SAND

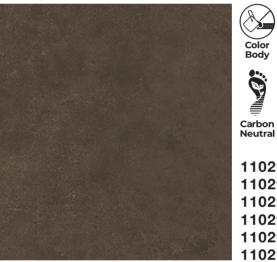


1102932 - 12"x24" Rectified 1102914 - 16"x32" Rectified 1102951 - 32"x32" Rectified **1102957** - 2"x2" Mosaic 1102963 - 3"x12" Bullnose 1102969 - 6"x12" Cove Base

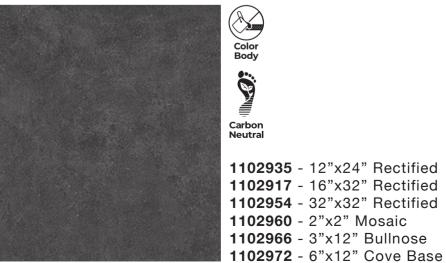
#### TORTORA



## **ESPRESSO**



#### MIDNIGHT



- 1102954 32"x32" Rectified **1102960** - 2"x2" Mosaic 1102966 - 3"x12" Bullnose
- 1102917 16"x32" Rectified
- 1102935 12"x24" Rectified

- 1102971 6"x12" Cove Base
- 1102965 3"x12" Bullnose
- 1102953 32"x32" Rectified **1102959** - 2"x2" Mosaic
- 1102916 16"x32" Rectified
- 1102934 12"x24" Rectified

- 1102964 3"x12" Bullnose 1102970 - 6"x12" Cove Base
- **1102958** 2"x2" Mosaic
- 1102952 32"x32" Rectified
- 1102933 12"x24" Rectified



# COLORS & SIZES (Sizes listed are nominal)

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## VENETIAN CRYSTAL WHITE



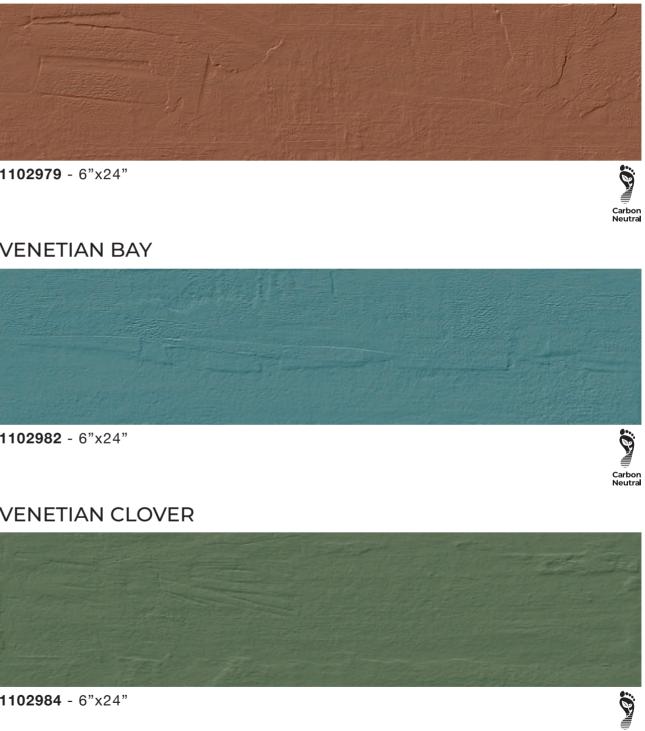
### **VENETIAN GOLD**



#### VENETIAN CLAY



#### VENETIAN RED







Carbon Neutral

Carbon Neutra

YOUR SPACE REDEFINED



Wall Venetian Gold 6"x24"

Floor Midnight 32"x32"

<sub>12</sub>|

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"



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Wall Venetian Red 6"x24"

Floor Ivory 12"x24" Plaster 2.0 is MILE®stone's first entirely carbon neutral product to be offered in the porcelain tile industry.



Sand 16"x32" + 32"x32" Tortora 32"x32" Espresso 32"x32"





Porcelain tile has the lowest embodied carbon of any flooring product.

Tortora 12"x24"







**Bar** Venetian Clay 6"x24"

Floor Espresso 32"x32"





Floor

Tortora 32"x32"

Wall Venetian All Colors 6"x24"



# 500-mile radius of the Clarksville, TN factory.

are sourced within a

of MILE®stone tiles

used in the production

of the raw materials

emissions, over 95%

To lower our carbon







**MILE**<sup>®</sup>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** 28

# 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







PR R C<sup>≥45%</sup> F Carbon Neutral



Colors shown may vary from actual product. Final selection should be made from actual product samples. Note: Sizes listed are nominal.

≥45%

PLASTER 2.0 / MADE IN THE USA.

PR



## **Technical Specifications**

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#### This product meets or exceeds all standards described in ANSI A137.1 & A137.3. Este product cumple o exceed todos los estandares de ANSI A137.1 & A137.3.

	SPECS		TEST METHOD INDUSTRY STANDARD		MILE®stone VALUES		
	WATER ABSORPTION	ASTM C373			≤0.5%		
*	SURFACE WEAR RESISTANCE	ANSI A137.1	Surface Wear-resistance properties of glazed vitreous and porcelain tiles.				
•	CHEMICAL RESISTANCE	ASTM C650	A tile sample is placed in continuous contact with a variety of chemicals for 24 hours. Sample must show no visible defects.	NOT AFFECTED			
*		ANSI	INDOOR ≥0.42 WET	≥0.42 WET			
1	D.C.O.F. AcuTest®	A326.3	OUTDOOR >0.55 WET	>0.55 WET 2CM & GRIP			
×	STAIN RESISTANCE	ASTM C1378	Surfaces are exposed to staining agents for 24 hours followed by four cleaning procedures. Results are recorded post cleaning.	wed by four cleaning procedures. NOT AFFECTED			
	BREAKING STRENGTH GAUGED PORCELAIN	ASTM C1505	≥175 lbf	≥200	lbf		
۵	BREAKING STRENGTH	ASTM C648	≥275 lbf	≥300	lbf		
	BREAKING STRENGTH OUTDOOR 2CM	ASTM 1505	2000 lbf (10.9 kN)	≥250	0 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		
H	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		
H	WEDGING	ASTM C502	±0.50% or ±0.08 in (±2.0 mm)	± 0.50%	Calibrated		
ī	THICKNESS	ASTM C499	Range: ± 0.04 in	≤0.04	4 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.

## Green Memberships & Accredations

	DESCRIPTION
Red List Free Declare.	Declare labels disclose all intentionally added Being Red List Free means the worst materia health are not present within our products.
hpd Version 2.0	The Health Product Declaration Collaborative occurring materials.
THE INTERNATIONAL EPD* SYSTEM	Certification of plant and product specific En environmental impacts from the production
G GREEN SQUARED	Tile Council of North America and the Americ sustainability and environmental impact.
CREENCUARD CREENCUARD There is a constrained a c	Underwriter's Laboratories certification of lo certified.
Son and Construction	Defines post-consumer content of as much a Certified by Bureau Veritas.
Recycled Cove	Defines pre-consumer content of as much a footprint. Certified by Bureau Veritas.
INTERNATIONAL LIVING FUTURE INSTITUTE"	Florim USA's sustainability and social practice Institute which strives to create a socially jus
TEMPER -	USGBC is committed to suit a more sustaina products which aid architects in achieving US
	Florim USA sources >95% raw material with footprint.
TILE COUNCIL OF NORTH AMERICA, INC.	Florim USA actively participates in the Tile Co forefront of advances in the tile industry and
	The Tennessee Recycling Coalition is dedicat management practices, and awarded Florim
BO 9001 Culty Maganet Centred Centred Centred	ISO 9001 & ISO 14001 are globally recognized and practices continually meet and exceed cu that Florim USA complies with environmental environmentally conscious.
BENEFIT	Florim USA updated its corporate charter in is committed to maintaining this designation responsibility, ethical business practices and environmental performance.

environmental performance.

ed ingredients and residuals present in the final product. rials, chemicals, and elements for human and environmental

ive transparency declaration for all of Florim USA's naturally

Invironmental Product Declaration (EPD) which tracks n of porcelain tile.

rican National Standards Institute's standard for

low emitting materials. Florim USA is Green Guard Gold

as 3% recycled material which reduces landfill impact.

as 45% recycled material which reduces our carbon

ices support the mission of The International Living Future ust, culturally rich, and ecologically restorative community.

hable life. Florim USA supports this mission by manufacturing USGBC certification.

hin a 500 mile radius, which results in a smaller carbon

Council of North America which allows us to be on the nd its standards.

ated to promoting recycling and sustainable material m USA the Tennessee Recycler of the Year award for 2020.

ed standards. ISO 9001 certifies that Florim USA products customer and regulatory requirements. ISO 14001 certifies al regulations and that it's manufacturing practices are

2022 to become a Benefit Corporation. Our company on through initiatives focused on sustainability, social responsibility, ethical business practices and transparent, annual reporting on our social and

#### PROGRESS THAT INVESTS IN THE ENTIRE SOCIETY

As an active member of the U.S Green Building Council, MILE<sup>®</sup> 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<sup>®</sup>stone is taking these and other steps, as well as actively investing to reduce carbon emissions to ensure that we reach full carbon neutrality.



Cleaning & Maintenance / Routine Care Instructions



Scan the QR code with your smartphone.





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