

# MARBLES



Sustainable Tile, Made in the USA

# MARBLES



MARBLES / VOLAKAS SILK p.4



MARBLES / CARRARA WHITE p.14



MARBLES / ONICIATA IVORY p.22



MARBLES / ONICIATA GREY p.34



MARBLES / MARMO NERO p.40

## colors

MARBLES / VOLAKAS SILK



MARBLES / CARRARA WHITE



MARBLES / ONICIATA IVORY



MARBLES / ONICIATA GREY



MARBLES / MARMO NERO



# MARBLES

Classic in nature,  
modern in presentation.

With the unique ability to tie together rustic and modern décor schemes, or to stand alone in its own brilliance, marble-looks have been sought after for centuries.

Classically timeless, the Marbles collection contains an array of five designer shades, sure to please even the most discerning interior designers. Boasting four attractive sizes including a gorgeous large format 24"x48".

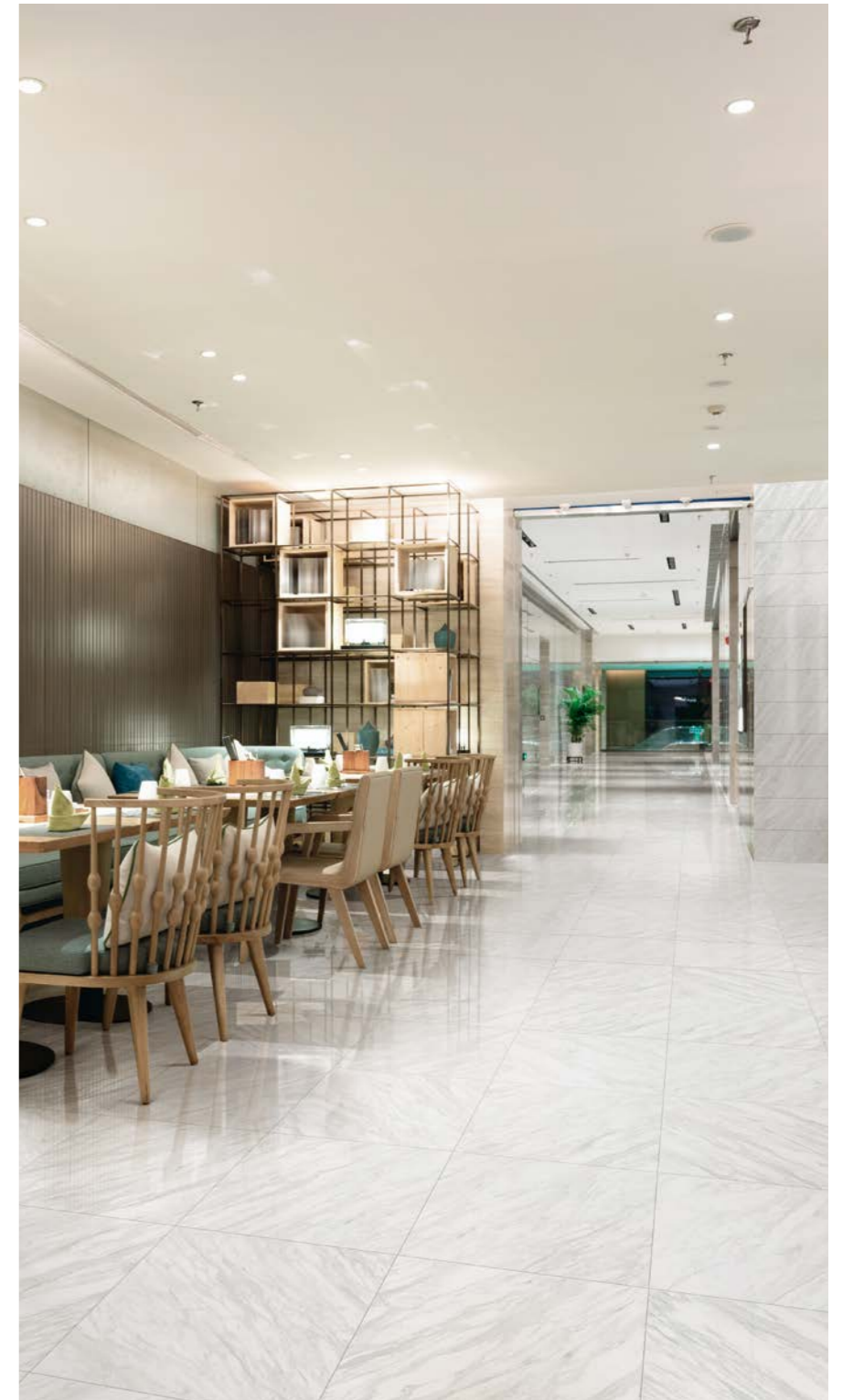
The Marbles collection is comprised of 40% recycled content, is made from locally sourced, natural materials and contains no VOCs, PVC or Formaldehyde, commonly found in other flooring options.





MARBLES / VOLAKAS SILK

6 | **MARBLES**



24"x24" / **VOLAKAS SILK** polished . 8"x24" / **VOLAKAS SILK** polished





12"x24" / VOLAKAS SILK matte . 9"x11" Hexagon Mosaic matte / VOLAKAS SILK



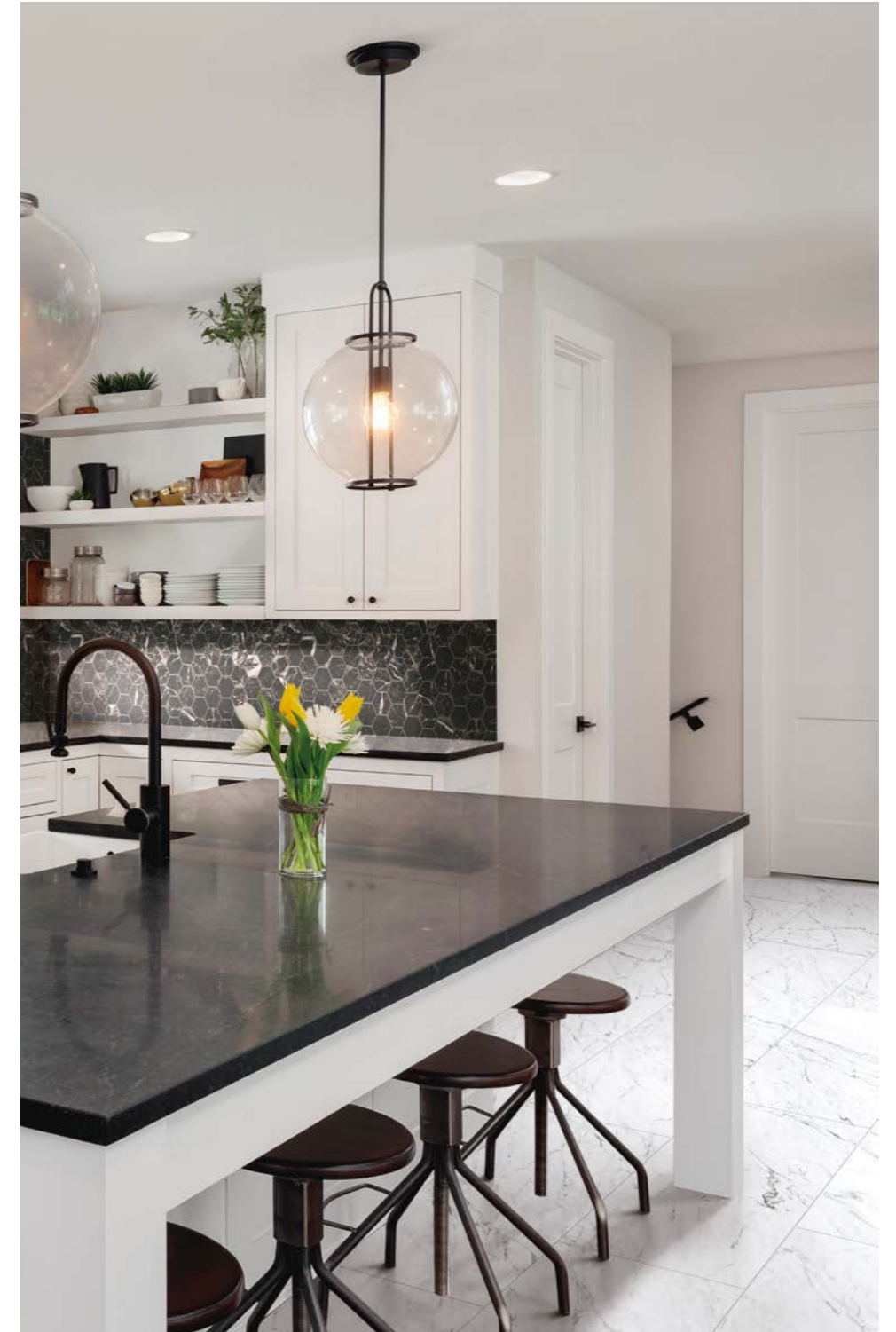
12"x24" / VOLAKAS SILK matte . 9"x9" Hexagon Mosaic matte / VOLAKAS SILK





MARBLES / CARRARA WHITE

# MARBLES



12"x24" / **CARRARA WHITE** matte . 9"x11" Hexagon Mosaic matte / **MARMO NERO**



12"x24" / CARRARA WHITE matte . 9"x11" Hexagon Mosaic matte / MARMO NERO





MARBLES / ONICIATA IVORY

# MARBLES







24"x48" / ONICIATA IVORY matte . 8"x24" / ONICIATA IVORY polished





12"x24" / **ONICIATA IVORY** matte . 12"x12" Mosaic / **ONICIATA IVORY** polished



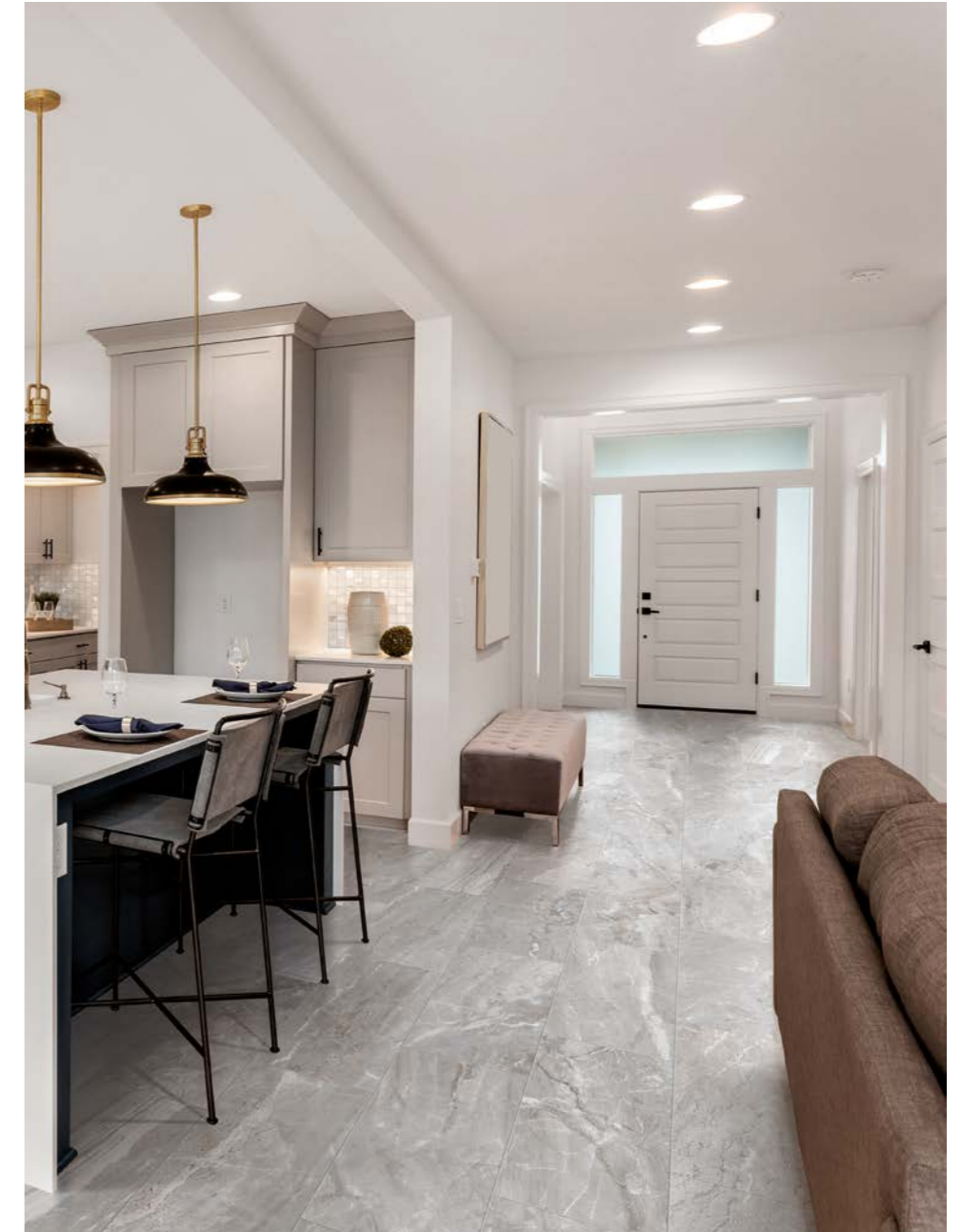


MARBLES / ONICIATA GREY

# MARBLES



12"x24" / ONICIATA GREY matte . 8"x24" / ONICIATA GREY polished



12"x24" / ONICIATA GREY matte





24"x48" / ONICIATA GREY polished . 12"x24" / ONICIATA GREY polished





MARBLES / MARMO NERO



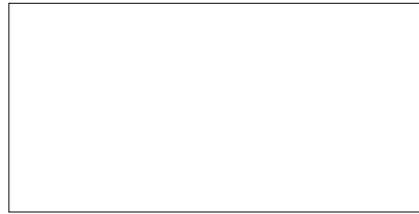
24"x48" / MARMO NERO polished



# SIZES & SHADE VARIATION

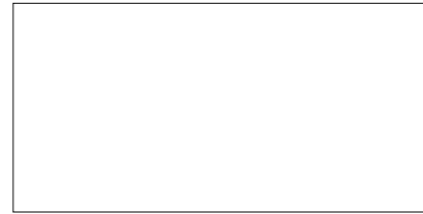
## sizes:

24"x48"  
Matte / Rectified 10 mm



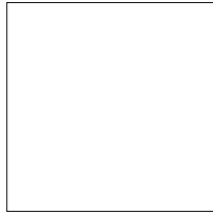
- 1102327 Volakas Silk
- 1102328 Carrara White
- 1102329 Oniciata Ivory
- 1102330 Oniciata Grey
- 1102331 Marmo Nero

24"x48"  
Polished / Rectified 10 mm



- 1102332 Volakas Silk
- 1102333 Carrara White
- 1102334 Oniciata Ivory
- 1102335 Oniciata Grey
- 1102336 Marmo Nero

24"x24"  
Matte / Pressed 8 mm



- 1102282 Volakas Silk
- 1102283 Carrara White
- 1102284 Oniciata Ivory
- 1102285 Oniciata Grey
- 1102286 Marmo Nero

24"x24"  
Polished / Rectified 8 mm



- 1102337 Volakas Silk
- 1102338 Carrara White
- 1102339 Oniciata Ivory
- 1102340 Oniciata Grey
- 1102341 Marmo Nero

12"x24"  
Matte / Pressed 8 mm



- 1102292 Volakas Silk
- 1102293 Carrara White
- 1102294 Oniciata Ivory
- 1102295 Oniciata Grey
- 1102296 Marmo Nero

12"x24"  
Polished / Rectified 8 mm



- 1102342 Volakas Silk
- 1102343 Carrara White
- 1102344 Oniciata Ivory
- 1102345 Oniciata Grey
- 1102346 Marmo Nero

8"x24"  
Polished / Rectified 8 mm

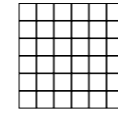


- 1102379 Volakas Silk
- 1102380 Carrara White
- 1102381 Oniciata Ivory
- 1102382 Oniciata Grey
- 1102383 Marmo Nero

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

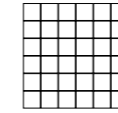
## mosaics & trim pieces:

12"x12" Mosaic Matte  
(36 dot) 2"x2"



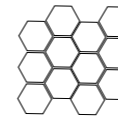
- 1102357 Volakas Silk
- 1102358 Carrara White
- 1102359 Oniciata Ivory
- 1102360 Oniciata Grey
- 1102362 Marmo Nero

12"x12" Mosaic Polished  
(36 dot) 2"x2"



- 1102363 Volakas Silk
- 1102364 Carrara White
- 1102365 Oniciata Ivory
- 1102367 Oniciata Grey
- 1102368 Marmo Nero

9"x11"  
Hexagon Mosaic Matte



- 1102369 Volakas Silk
- 1102370 Carrara White
- 1102371 Oniciata Ivory
- 1102372 Oniciata Grey
- 1102373 Marmo Nero

9"x11"  
Hexagon Mosaic Polished



- 1102374 Volakas Silk
- 1102375 Carrara White
- 1102376 Oniciata Ivory
- 1102377 Oniciata Grey
- 1102378 Marmo Nero

3"x12" Bullnose matte

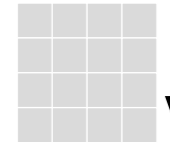


- 1102347 Volakas Silk
- 1102348 Carrara White
- 1102349 Oniciata Ivory
- 1102350 Oniciata Grey
- 1102351 Marmo Nero

3"x12" Bullnose matte



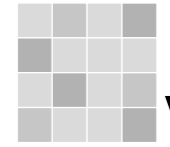
- 1102352 Volakas Silk
- 1102353 Carrara White
- 1102354 Oniciata Ivory
- 1102355 Oniciata Grey
- 1102356 Marmo Nero



V1

UNIFORM APPEARANCE

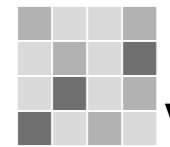
Differences among pieces from the same production run are minimal.



V2

SLIGHT VARIATION

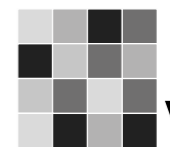
Clearly distinguishable differences in texture and/or pattern with similar colors.



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

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

	SPECS	TEST METHOD	INDUSTRY STANDARD	MILE@stone VALUES	
	WATER ABSORPTION	ASTM C373	≤0.5%	≤0.4%	
	<b>CERTIFIED PORCELAIN TILE</b> 0.5% or less water absorption	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	
	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
	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 coefficient of friction may vary within and between product runs.

## Packaging Specification

SIZES	METRIC (CM)	THICKNESS (MM)	PIECES PER BOX	UOM PER BOX	WEIGHT PER BOX	BOXES PER PALLET	UOM PER PALLET	WEIGHT PER PALLET*
<b>FIELD TILES</b>								
24"x48" RECTIFIED	60x120	10	2	16 SF	76.8 LBS	32	512 SF	2,457.6 LBS
24"x24" PRESSED & RECTIFIED	60x60	8	4	16 SF	52.8 LBS	36	576 SF	1,900 LBS
12"x24" PRESSED & RECTIFIED	30x60	8	8	16 SF	52.8 LBS	48	768 SF	2,534 LBS
8"x24" RECTIFIED	20x60	8	15	19.05 SF	62.87 LBS	36	685.8 SF	2,263 LBS
<b>MOSAICS AND COORDINATING TRIMS</b>								
12"x12" MOSAIC (2"x2" - 36 DOT)	30x30	8	10	10 PCS	33	45	450 PCS	1,485
9"X11" HEXAGON MOSAIC ( 12 DOT)	23X28	8	10	10 PCS	33	45	450 PCS	1,485
3"x12" BULLNOSE	7.5x30	8	15	15 PCS	14.55	168	2,520 PCS	2,444.4

\* 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").

## Green Memberships & Accreditations

	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 Institute 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.

This product meets or exceeds all standards described in ANSI A137.1.  
Este producto cumple o excede todos los estandares de ANSI A137.1.

## 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 by 2030.



MADE IN THE USA

