

BASALT



BASALT

Sleek, minimalistic, and versatile, the Basalt collection offers clean lines and colors for a sophisticated space.

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COLOR

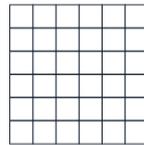


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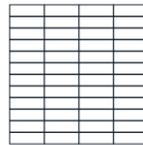


12"x24"
1103618

MOSAICS



12"x12"
(36 DOT) Mosaic
1104777



11.7"x11.7"
(1"x3") Mosaic
1104780

WHITE

COLOR

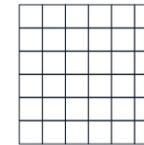


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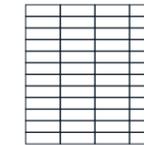


12"x24"
1103617

MOSAICS



12"x12"
(36 DOT) Mosaic
1104776



11.7"x11.7"
(1"x3") Mosaic
1104779

LIGHT GREY

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

COLOR

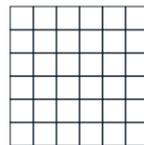


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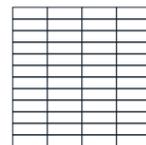


12"x24"
1103619

MOSAICS

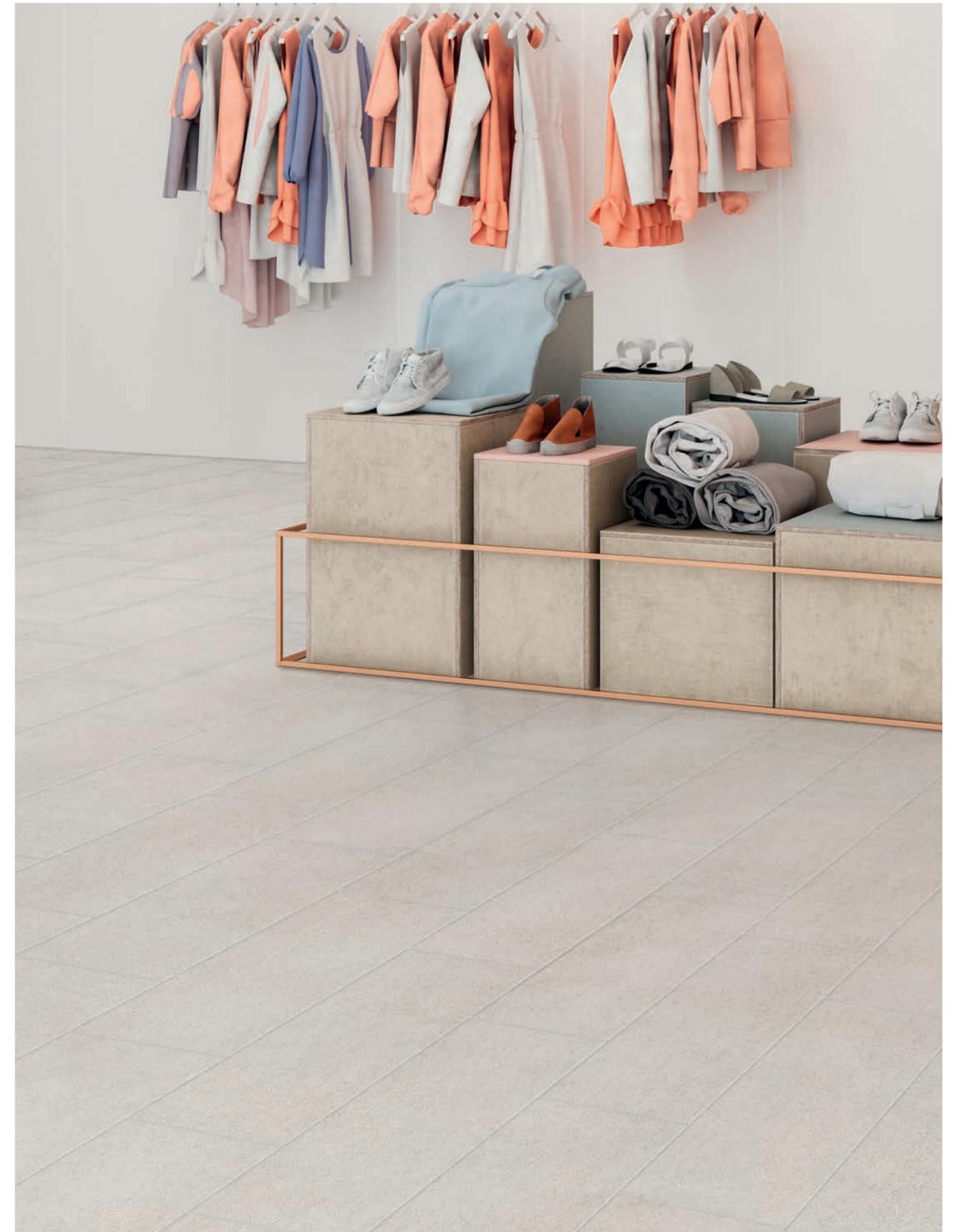


12"x12"
(36 DOT) Mosaic
1104778



11.7"x11.7"
(1"x3") Mosaic
1104781

DARK GREY



Basalt_12"x24"_White_Matte



Wall: Basalt_12"x24"_11.7"x11.7" (1"x 3") Mosaic_Light Grey_Matte
Floor: Basalt_12"x24"_12"x12" (36 DOT) Mosaic_White_Matte







Basalt_12"x24" _Light Grey_Matte



Basalt_12"x24" _Dark Grey_Matte



Wall: Basalt_11.7"x11.7" (1"x 3") Mosaic_Dark Grey_Matte

Floor: Basalt_12"x24" Dark Grey_Matte

Colors + Sizes

Colors	12"x24"	12"x12" mosaic (2"x2")	11.7"x11.7" mosaic (1"x3")
WHITE	1103618	1104777	1104780
LIGHT GREY	1103617	1104776	1104779
DARK GREY	1103619	1104778	1104781

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

Cleaning & Maintenance / Routine Care Instructions



Scan the QR code with your smartphone.

Technical Specifications

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

	SPECS	TEST METHOD	INDUSTRY STANDARD	MILE [®] stone VALUES	
	WATER ABSORPTION	ASTM C373	≤0.5%	≤0.4%	
		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 >0.55 WET 2CM	
	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 GAUGED PORCELAIN	ASTM C1505	≥175 lbf	≥200 lbf	
	BREAKING STRENGTH	ASTM C648	≥275 lbf	≥300 lbf	
	BREAKING STRENGTH OUTDOOR 2CM	ASTM 1505	2000 lbf (10.9 kN)	≥2500 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.

Green Memberships & Accreditations

	DESCRIPTION
 Declare.	Declare labels disclose all intentionally added ingredients and residuals present in the final product. Being Red List Free means the worst materials, chemicals, and elements for human and environmental health are not present within our products.
	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.
	Tile Council of North America and the American National Standards Institute's standard for sustainability and environmental impact.
	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.
	Defines post-consumer content of as much as 3% recycled material which reduces landfill impact.
	Defines pre-consumer content of as much as 45% recycled material which reduces our carbon footprint.
	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.
	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 sources >95% raw material within a 500 mile radius, which results in a smaller carbon footprint.
	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.
	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.

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.



MADE IN THE USA



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