Familian Living A Connection to Nature





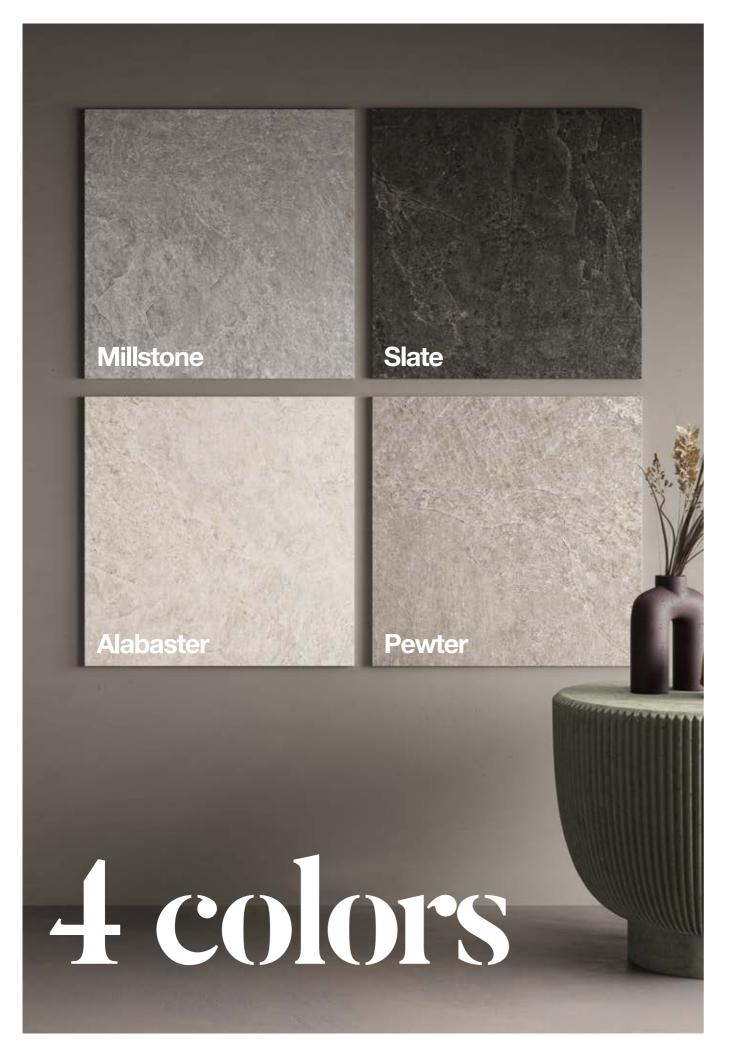


Famhouse Living A Connection to Nature



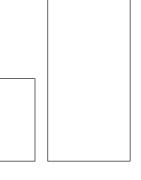
Biophilic design, reflecting biophilia, meaning the love of life and living things, is an approach to spaces, places, and environments with a connection to the natural world. Farmhouse Living, emulating the natural beauty of stone, encourages that same connection by adding a touch of nature to any design. And with MILE®stone actively taking steps to carbon neutrality, the biophilic attachment to the natural world is exemplified by efforts to preserve it.

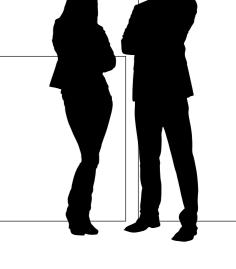






12"x24" 24"x48" 48"x48" 48"x110" = 6 mm





2 outdoor

24"x24" 24"x48"

2 cm





3 mosaics

8.7"x12" 12"x12"











2 decos

48"x110" —— 6 mm

Deco Carved Deco Waved



. 2 .

Surface

matte / rectified



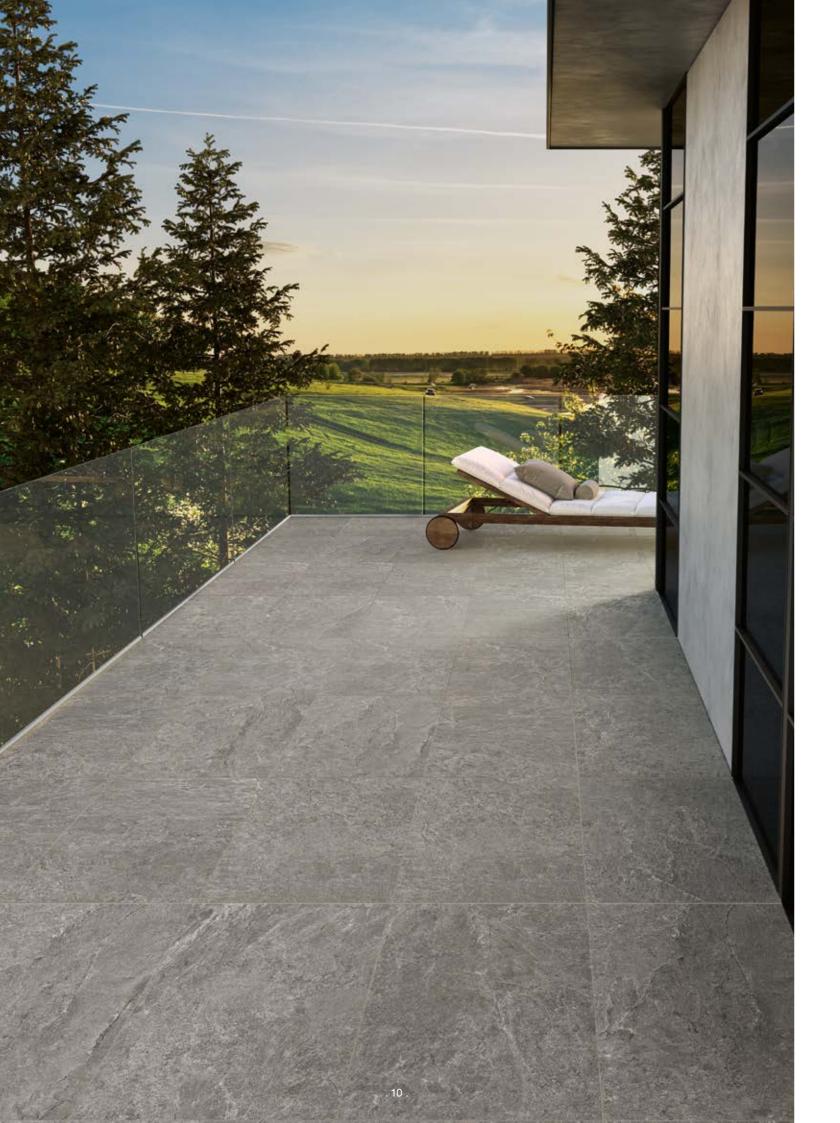




.6.



.8.



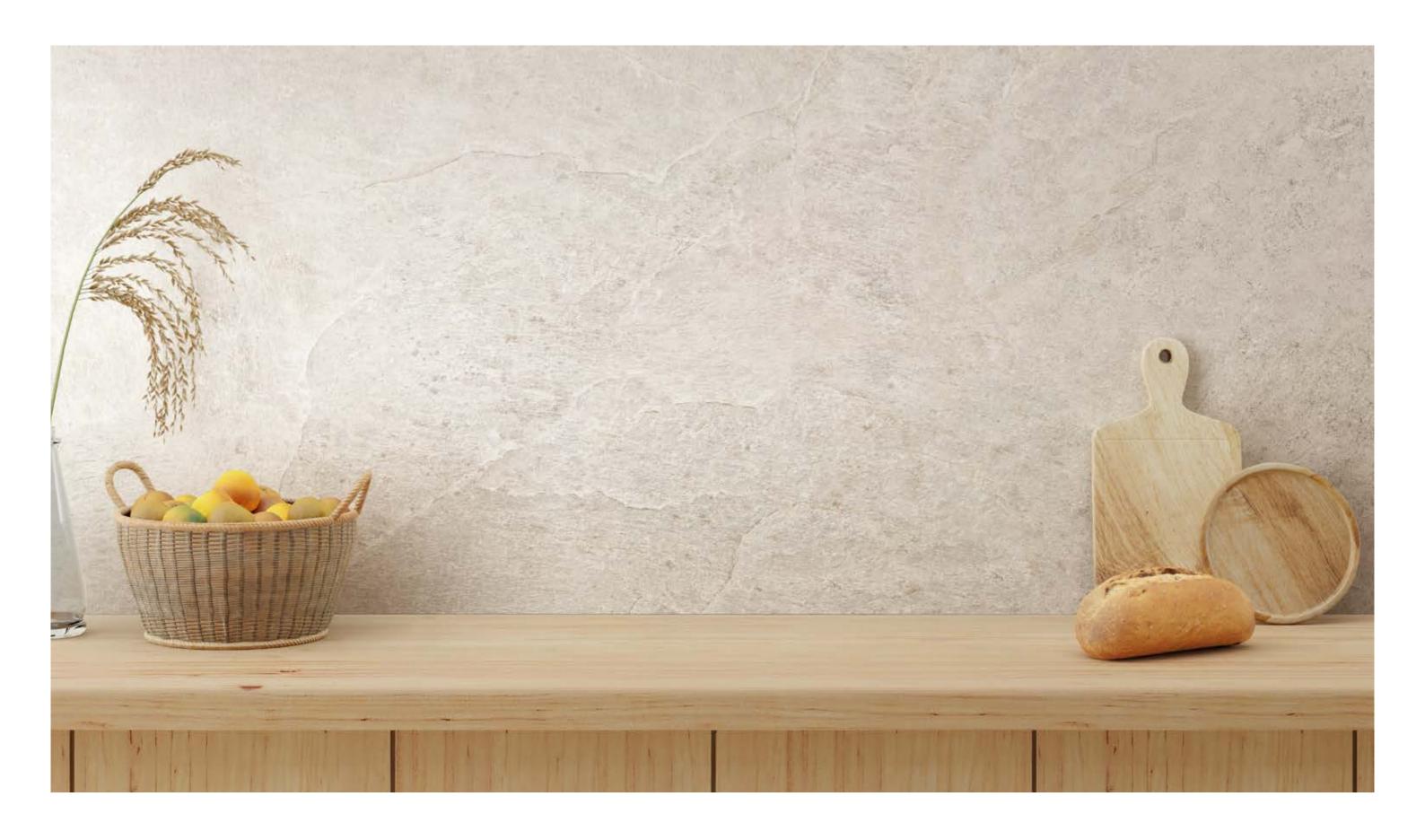




Wall Farmhouse_Living_48"x110"_Millstone_Matte
Floor in Farmhouse_Living_24"x48"_Millstone_Deco_Waved_Matte

Floor out Farmhouse_Living_24"x48"_Millstone_2CM





Wall Farmhouse_Living_48"x110"_Alabaster_Matte

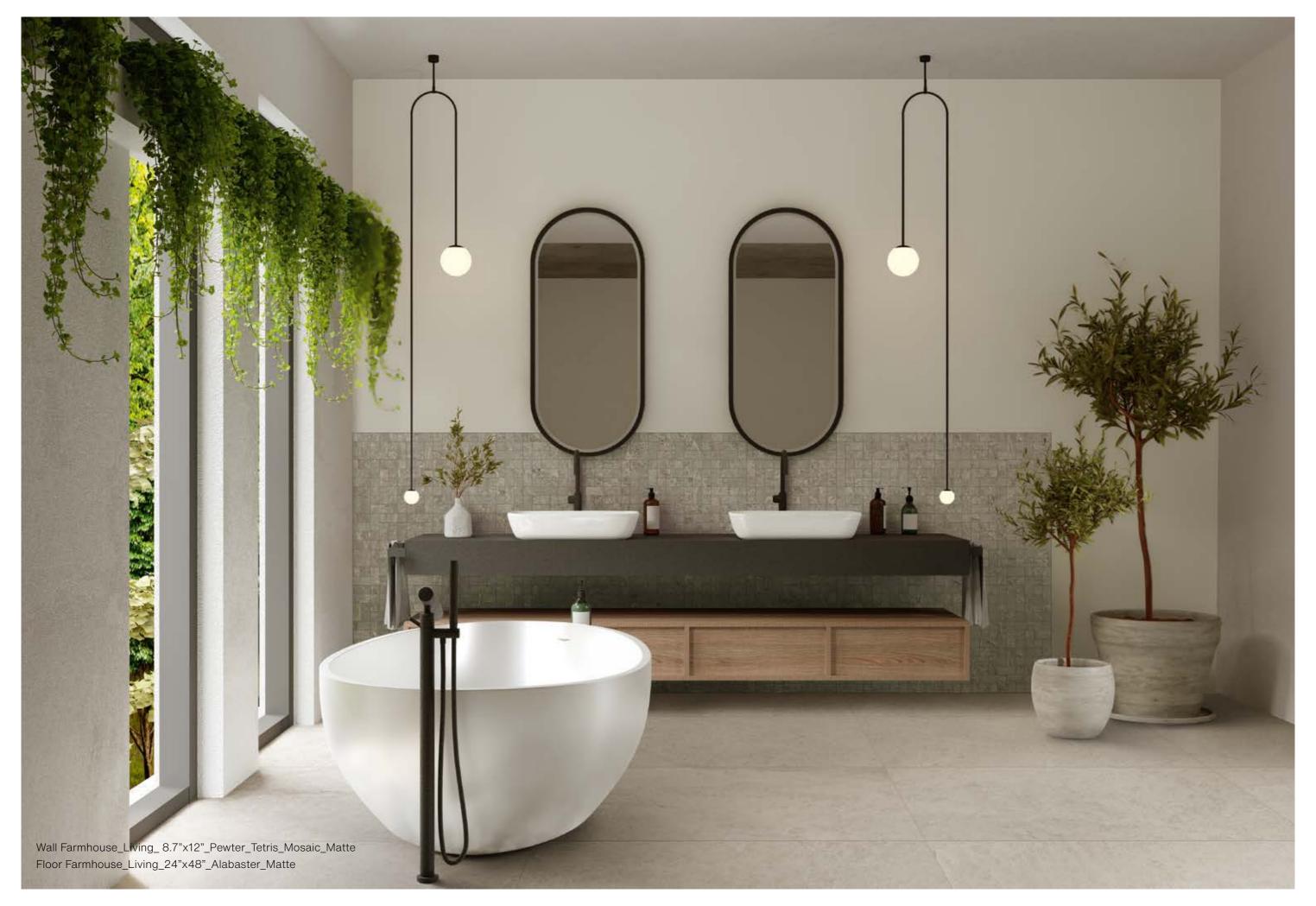
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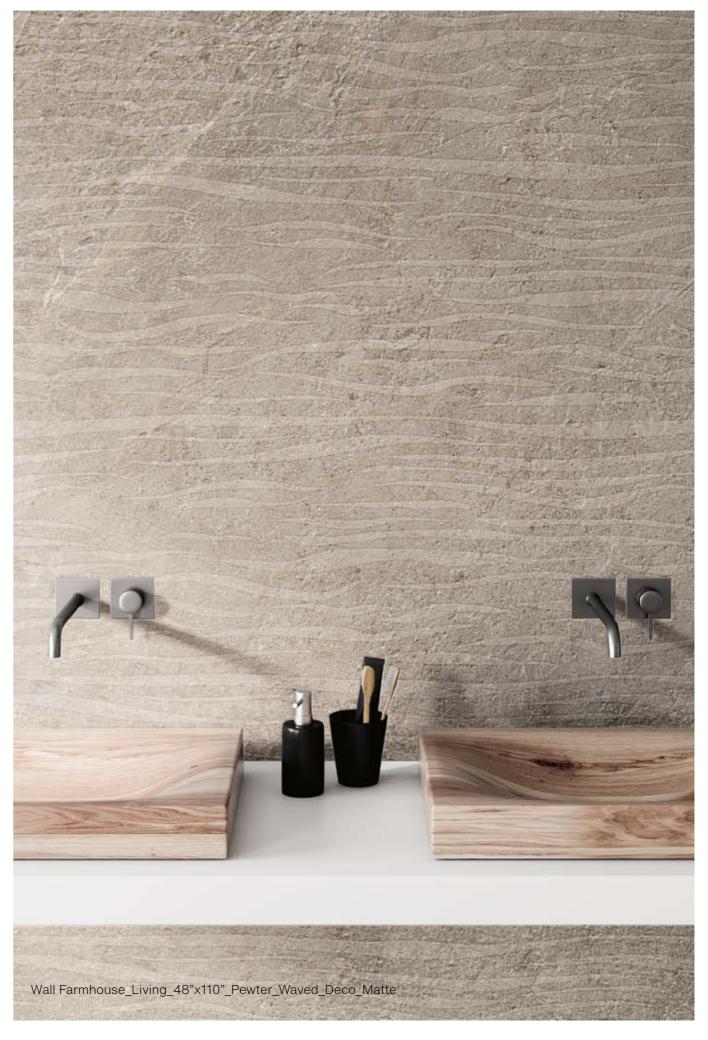


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Wall Farmhouse_Living_48"x110"_Slate_Carved_Deco_Matte

.22.





. 26 .



. 29 .



.30.



Colors	SLATE	MILLSTONE	PEWTER	ALABASTER	
12"x24" 8 mm	1104201	1104200	1104199	1104198	
24"x48" 8 mm	1104189	1104188	1104187 1104186		
48"x48" 8 mm	1104276	1104275	1104274 1104273		
48"x110" 6 mm	1104264	1104263	1104262 1104261		
24"x24" 2 cm	1104243	1104242	1104241	1104240	
24"x48" 2 cm	1104238	1104237	1104236 1104235		
48"x110" 6 mm Deco Carved	1104268	1104267	1104266 1104265		
48"x110" 6 mm Deco Waved	1104272	1104271	1104270 1104269		
8.7"x12" Tetris Mosaic	1104213	1104212	1104211 1104210		
12"x12" Mosaic (2"x2"-36 DOT)	1104209	1104208	1104207 1104206		
12"x12" Brick Mosaic	1104205	1104204	1104203 1104202		
3"x12" Bullnose	1104217	1104216	1104215	1104214	

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%	
	PORCELAIN TILE 0.5% or less water abbrerging	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 / COM- MERCIAL	
•	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 ≥0.42 WET 2CM	
*	STAIN RESISTANCE	ASTM C1378	Surfaces are exposed to staining agents for 24 hours followed by four cleaning procedures. Results are recordedpost cleaning.	NOT AFFECTED	
۵	BREAKING STRENGTH	ASTM C648	≥250 lbf	8mm ≥300 lbf 10mm ≥400 lbf	
<u>Å</u>	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
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
	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.

.32.

Green Memberships & Accreditations

DESCRIPTION

	DESCRIPTION
Solve Course	Defines post-consumer content of as much as 3% recycled glass which reduces landfill impact.
Consume Source Consumer	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.
G GREEN SQUARED	Tile Council of North America and the American National Standards Institute's standard for sustainability and environmental impact.
Environment PRIORITY ONE	A declaration that Florim USA values the environment and works daily to minimize our adverse impact upon it.
hod Version 2.0	The Health Product Declaration Collaborative transparency declaration for all of Florim USA's naturally occurring materials.
Red List Free	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.
Certified Environmental Product Declaration www.nsf.org	Certification of plant and product specific Environmental Product Declaration (EPD) which tracks environmental impacts from the production of porcelain tile.
GREENGUARD GREENGUARD GROOT COMMAND AND THE STATE OF TH	Underwriter's Laboratories certification of low emitting materials. Florim USA is Green Guard Gold certified.
Product Certification BUREAU VERITAS Certification	Bureau Veritas Standards Program verifies and certifies both pre- and post-consumer recycled content.
TILE COUNCIL OF NORTH AMERICA, INC.	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.
END TO SEE	USGBC is committed to suit a more sustainable life. Florim USA supports this mission by manufacturing products which aid architects in achieving USGBC certification.
INTERNATIONAL LIVING FUTURE	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.

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.



34.







