

CORE





CORE / WHITE p.4



CORE / LIGHT GREY p.14



CORE / BEIGE p.10



CORE / DARK GREY p.20

CORE



colors

CORE / **WHITE**



CORE / **BEIGE**



CORE / **LIGHT GREY**



CORE / **DARK GREY**



CORE / FINE PORCELAIN STONEWARE MADE IN THE USA.

CORE

The desire to bring an edgy, urban and aesthetically neo-industrial porcelain tile to the table propelled us forward while creating Core.

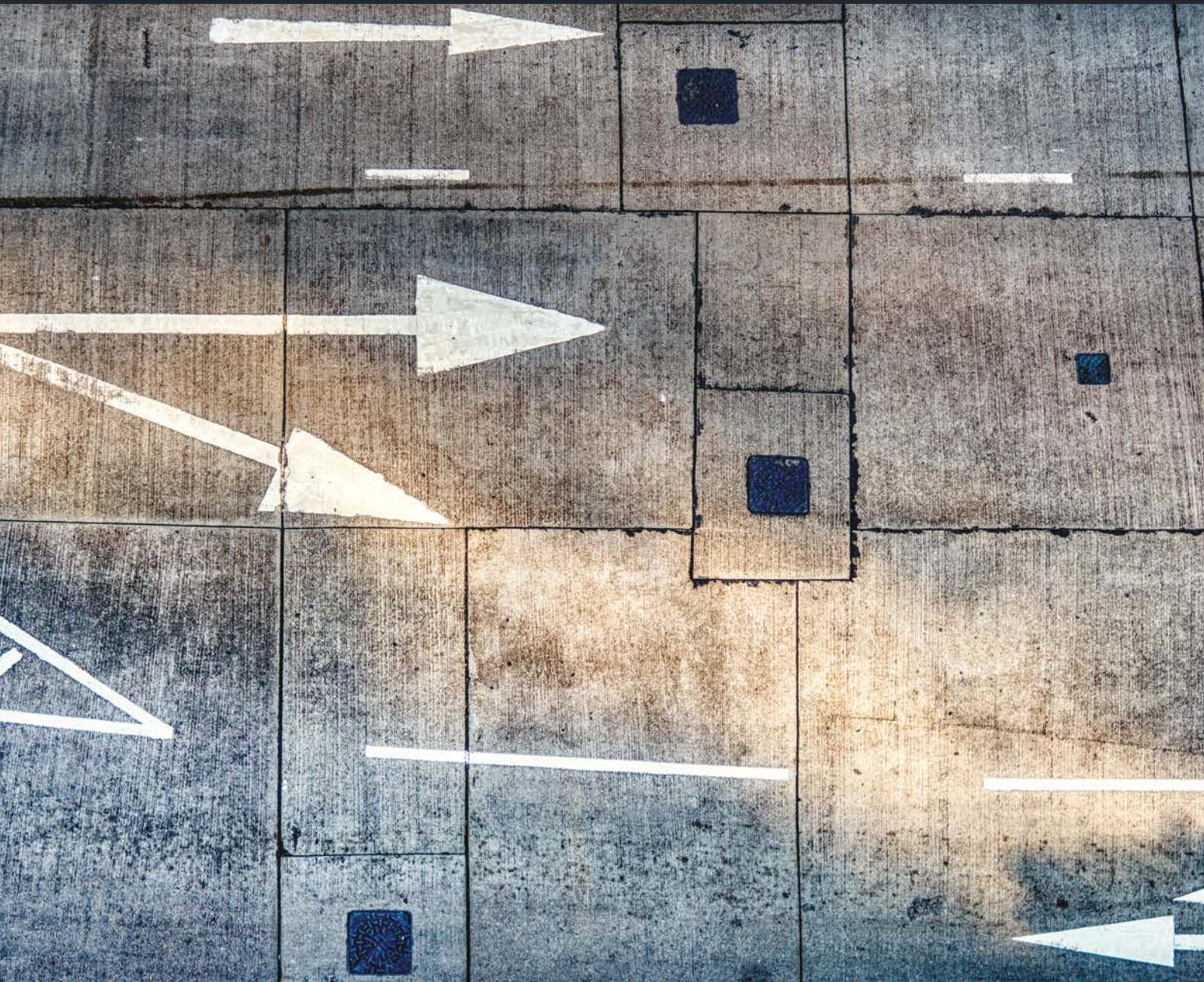
Concrete is everywhere; we walk, drive and dance on it but seeing it so frequently has erased its significance from our minds.

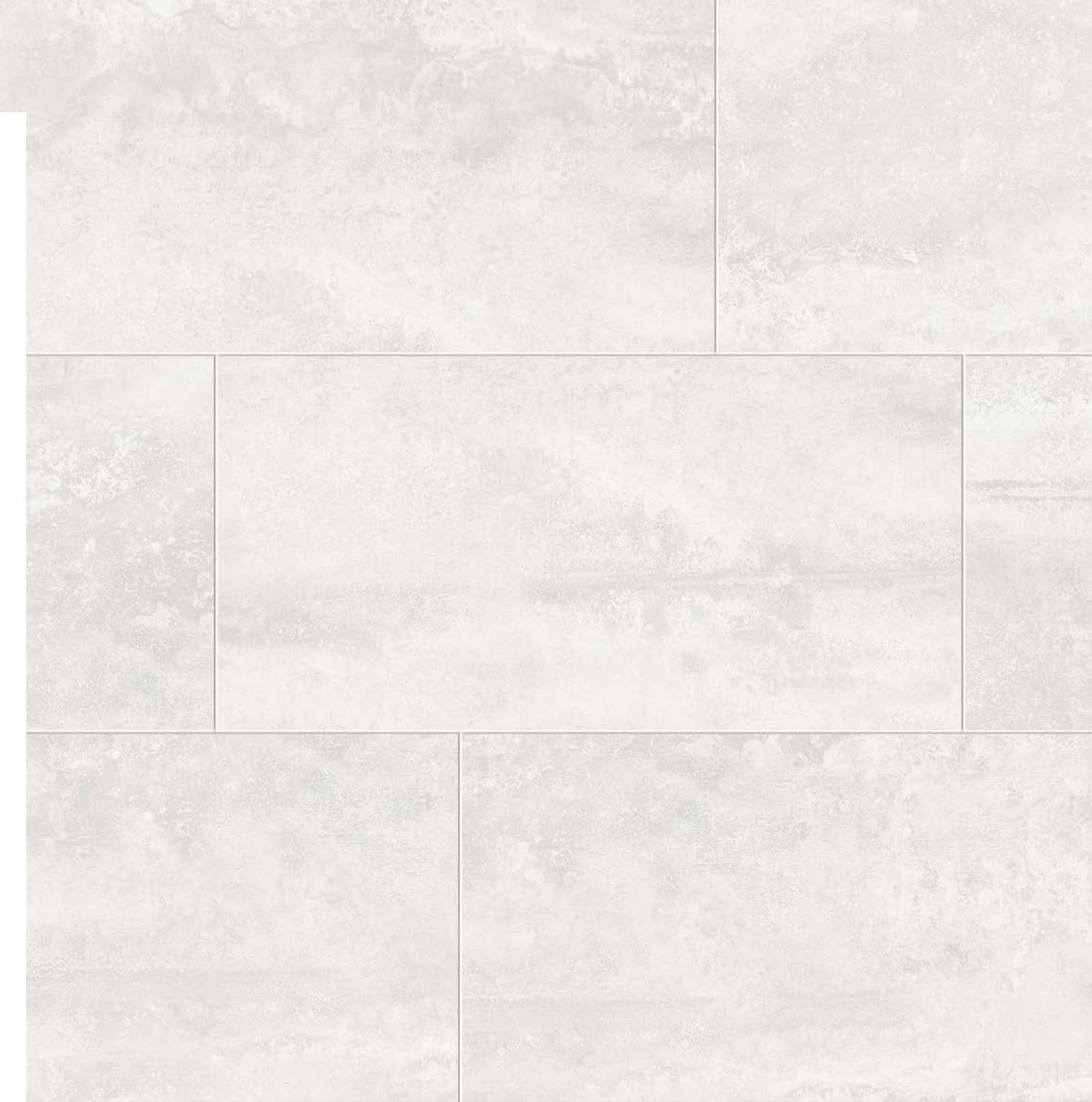
Although we may love the minimalistic and inner-city look of concrete, the concrete industry is a top contributor of carbon dioxide, a significant greenhouse gas and that does not align with our core values.

A genuine and passionate concern for the world we live in and the way we treat it has always been a major defining characteristic of Florim USA and Milestone.

Core 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.

Available in four designer colors, Core also includes mosaic and trim options.







CORE / WHITE

6 | **CORE**

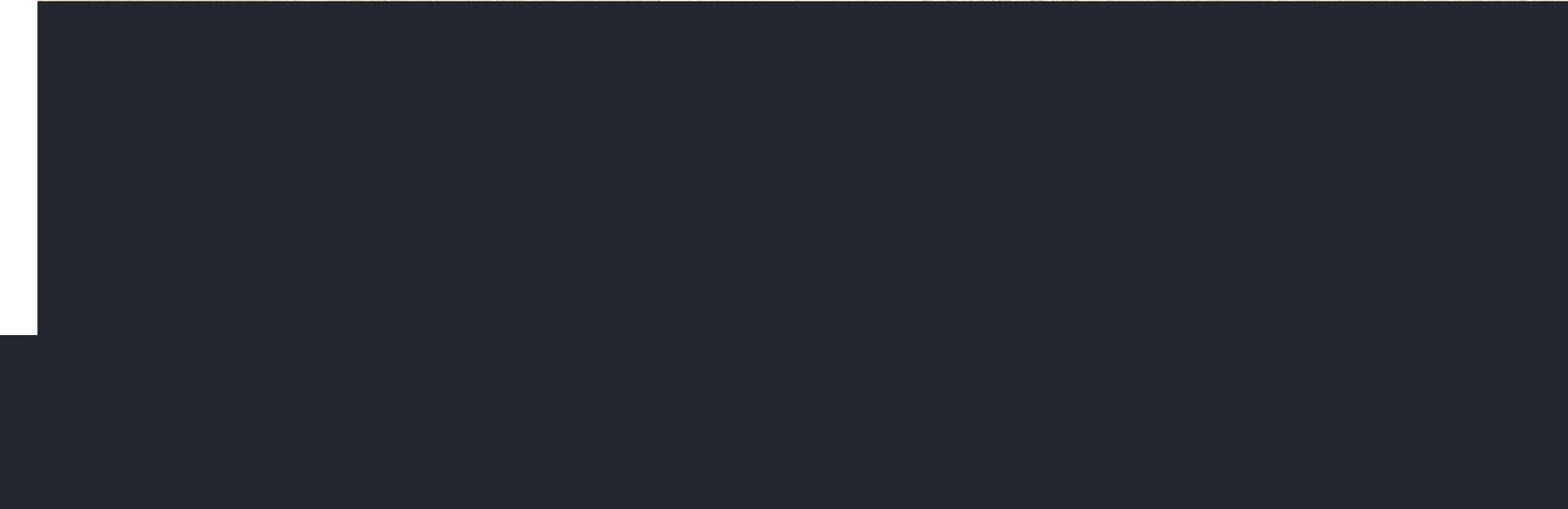
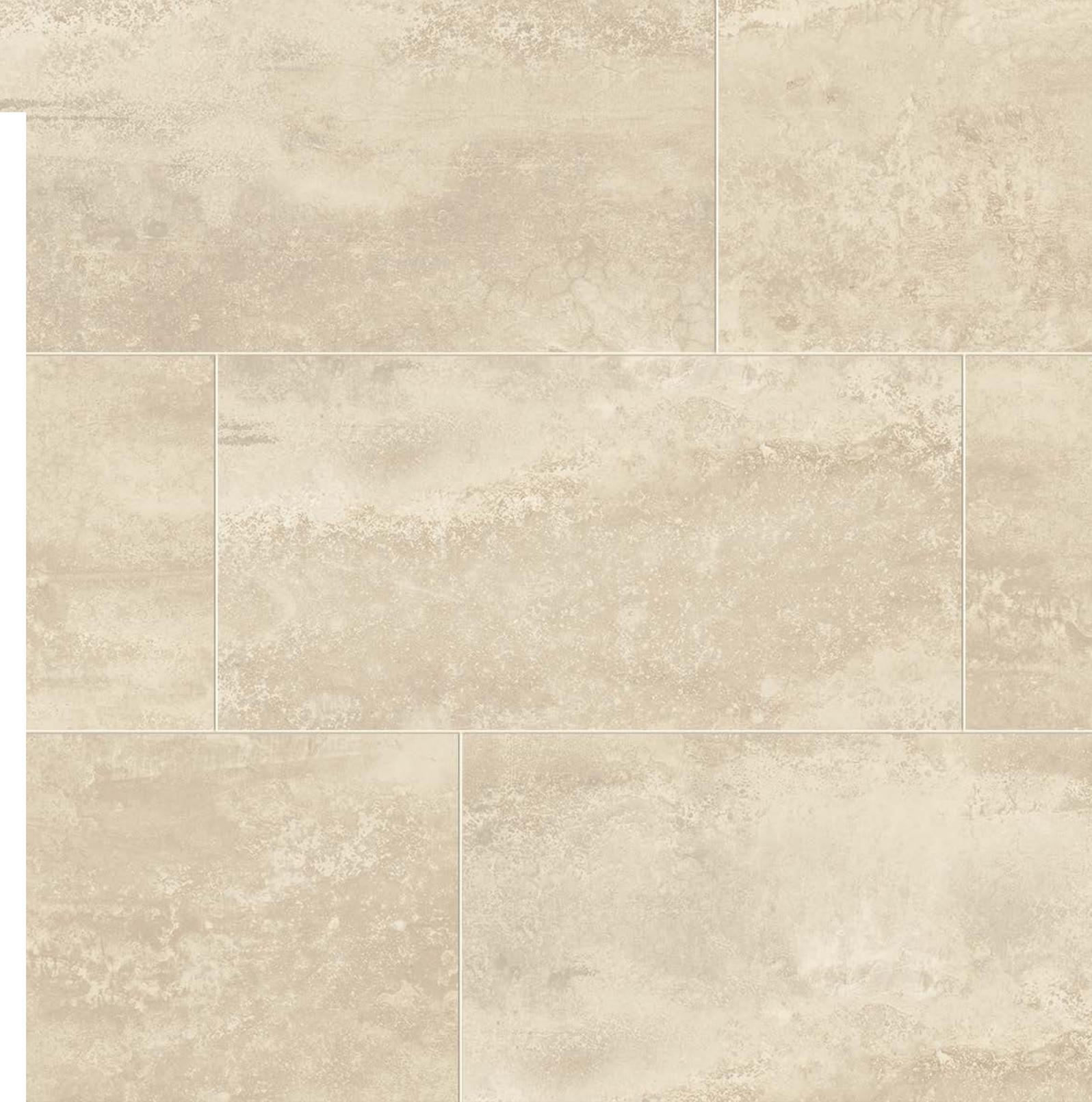


12"x12" Mosaic . 12"x24" / **WHITE**











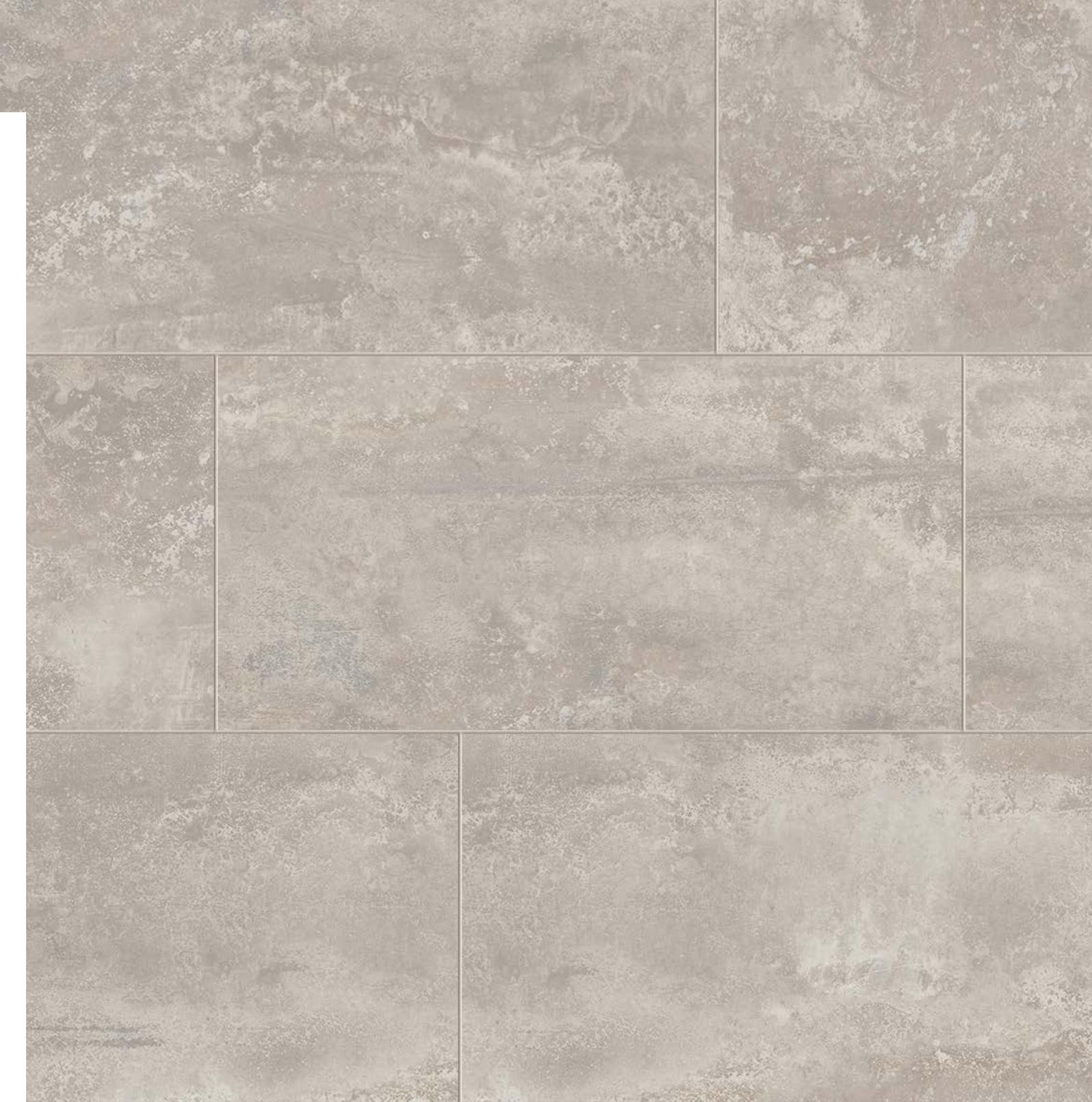
CORE / BEIGE

12 | **CORE**



12"x24" / **BEIGE**





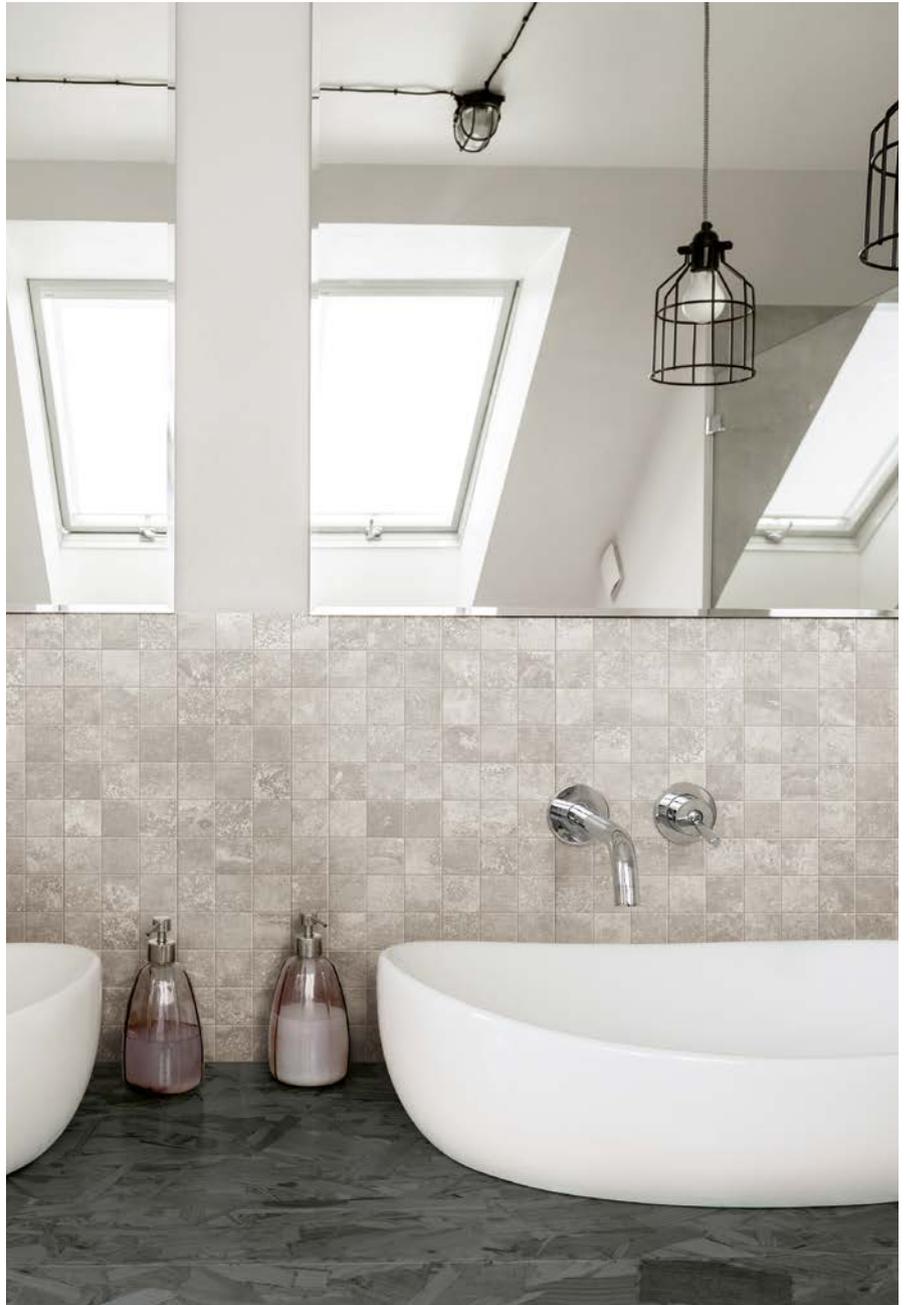


CORE / LIGHT GREY

CORE

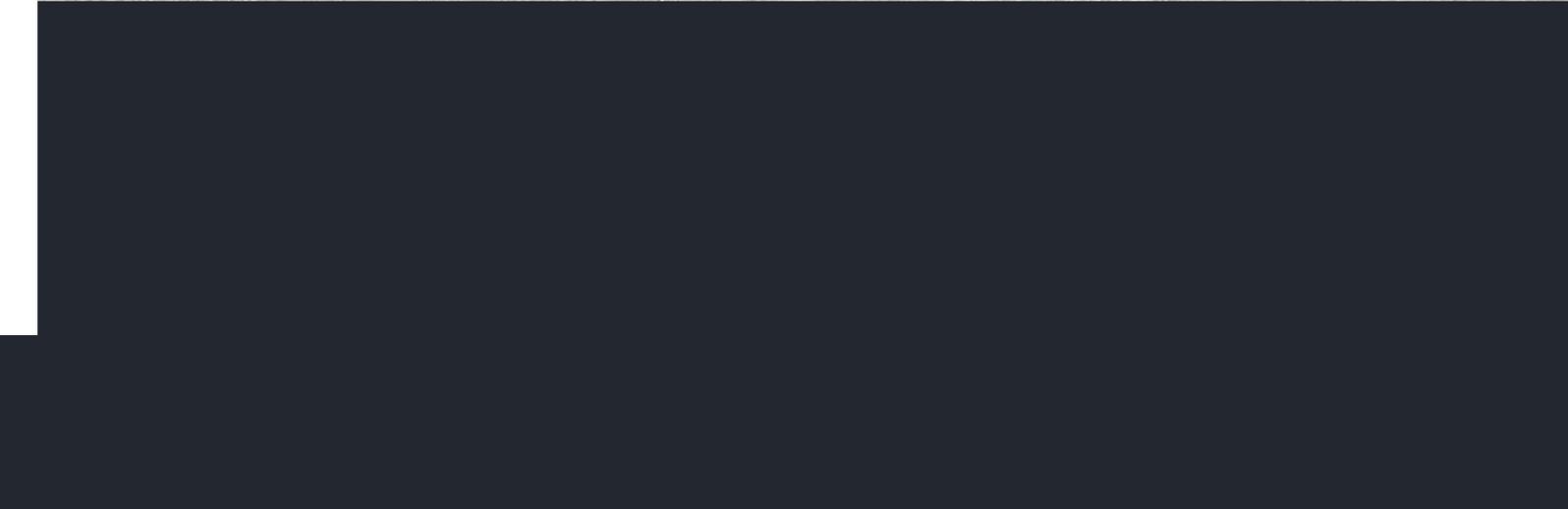
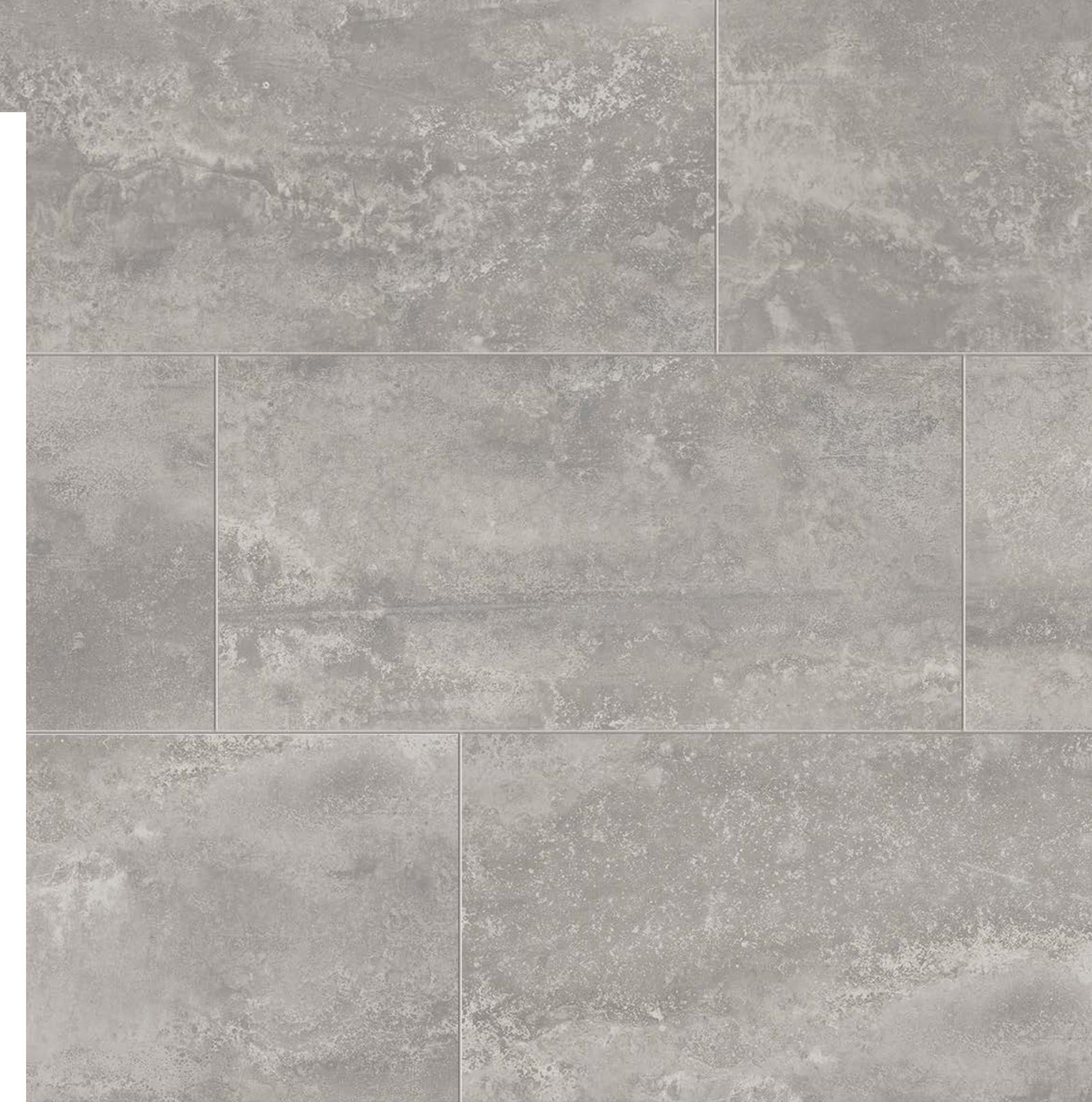


12"x12" Mosaic . 12"x24" / **LIGHT GREY**











CORE / **DARK GREY**

CORE













SIZES & SHADE VARIATION

28

sizes:

12"x24"
Pressed



1101796 White
1101797 Light Grey
1101798 Dark Grey
1101799 Beige

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

mosaics & trim pieces:

12"x12"

Mosaic (36 dot) 2"x2"

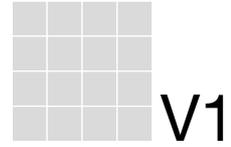


- 1101812 White
- 1101813 Light Grey
- 1101814 Dark Grey
- 1101815 Beige

3"x24" Bullnose



- 1101808 White
- 1101809 Light Grey
- 1101810 Dark Grey
- 1101811 Beige



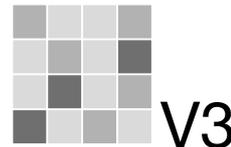
UNIFORM APPEARANCE

Differences among pieces from the same production run are minimal.



SLIGHT VARIATION

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



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.



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%	
	CERTIFIED PORCELAIN TILE 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 Specifications

SIZES	METRIC (CM)	THICKNESS (MM)	PIECES PER BOX	UOM PER BOX	WEIGHT PER BOX	BOXES PER PALLET	UOM PER PALLET	WEIGHT PER PALLET*
FIELD TILES								
12"x24" PRESSED	30x60	8 mm	8	16 SF	54.4	48	768 SF	2,611
MOSAICS AND COORDINATING TRIMS								
2"x2" MOSAIC (12"x12" - 36 DOT)	30x30	8 mm	10	10 PCS	33	45	450 PCS	1,485
3"x24" BULLNOSE	10x60	8 mm	12	12 PCS	20.4	48	576 PCS	978

* WEIGHT PER PALLET DOES NOT INCLUDE PALLET WEIGHT ITSELF.

ALL OTHER SIZES WILL BE PACKAGED AS ORDERED.

PLEASE CONTACT MILE@stone CUSTOMER SERVICE AT 1-877-356-7461 FOR PACKAGING INFORMATION.

MINIMUM GROUT SIZE RECOMMENDED = 5MM (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

	<p>Defines post-consumer content of as much as 3% recycled glass which reduces landfill impact.</p>
	<p>Defines pre-consumer content of as much as 45% recycled material which reduces our carbon footprint.</p>
	<p>Florim USA sources >95% raw material within a 500 mile radius, which results in a smaller carbon footprint.</p>
	<p>Tile Council of North America and the American National Standards Institute's standard for sustainability and environmental impact.</p>
	<p>A declaration that Florim USA values the environment and works daily to minimize our adverse impact upon it.</p>
	<p>The Health Product Declaration Collaborative transparency declaration for all of Florim USA's naturally occurring materials.</p>
	<p>Certification of plant and product specific Environmental Product Declaration (EPD) which tracks environmental impacts from the production of porcelain tile.</p>
	<p>Underwriter's Laboratories certification of low emitting materials. Florim USA is Green Guard Gold certified.</p>
	<p>Bureau Veritas Standards Program verifies and certifies both pre- and post-consumer recycled content.</p>
	<p>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.</p>
	<p>USGBC is committed to suit a more sustainable life. Florim USA supports this mission by manufacturing products which aid architects in achieving USGBC certification.</p>
	<p>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.</p>
	<p>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.</p>

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[®]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

