

ATELIER



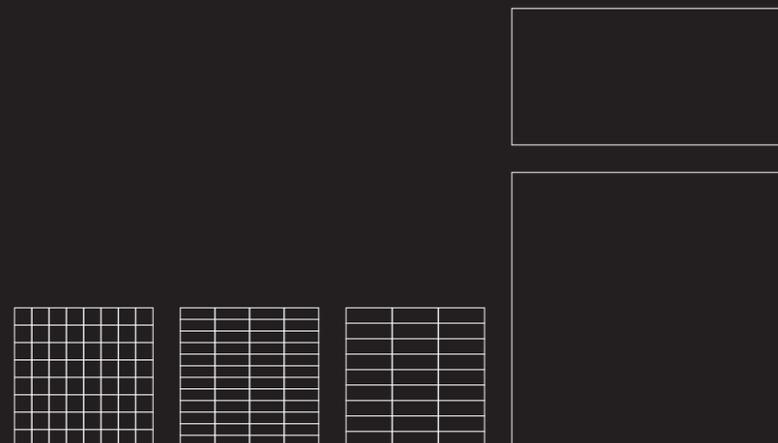
Atelier

(uh-teh-lee-yay) *noun*

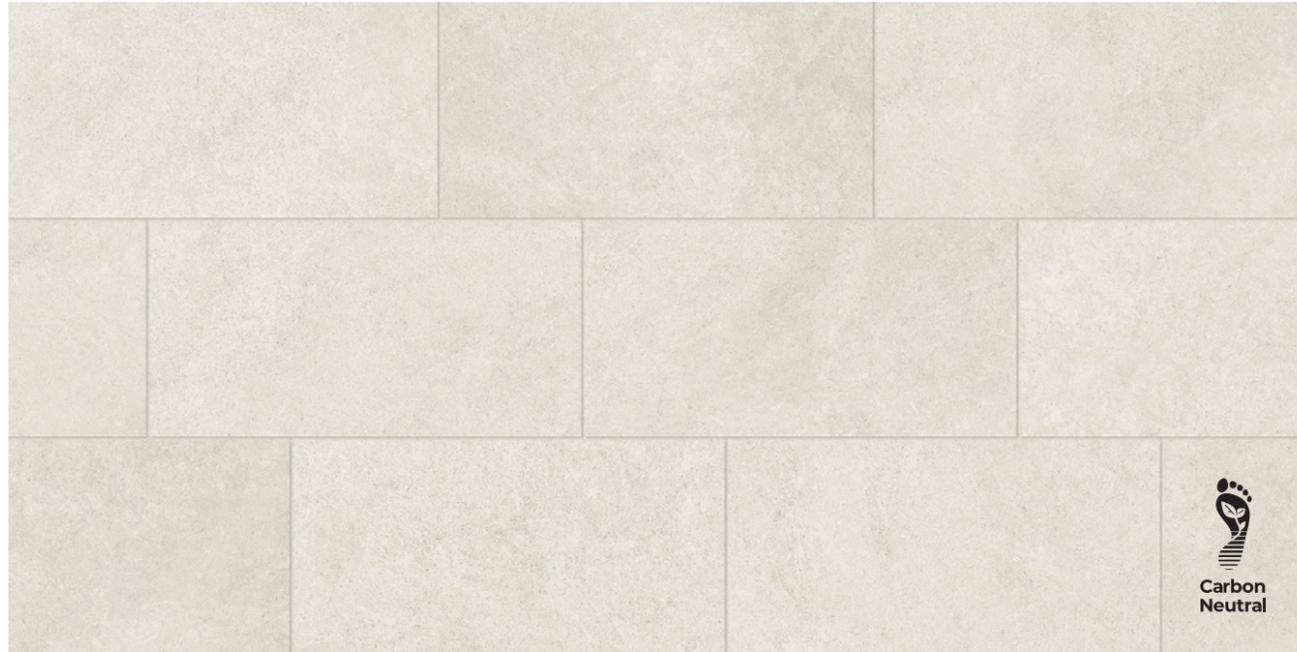
1. A workshop or studio used by an architect, artist, or designer.

Contents

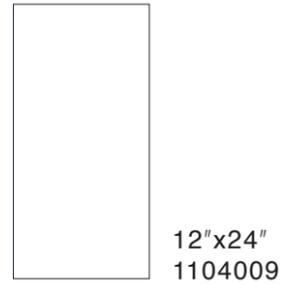
| | |
|--------------------------|--------|
| Colors / Sizes / Mosaics | pg. 2 |
| Visualizations | pg. 5 |
| Specifications | pg. 18 |
| Accreditations | pg. 20 |



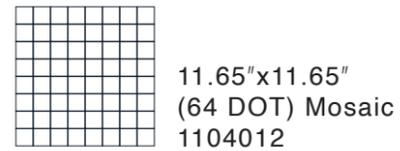
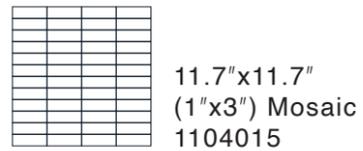
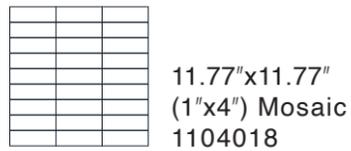
COLOR



SIZES



MOSAICS

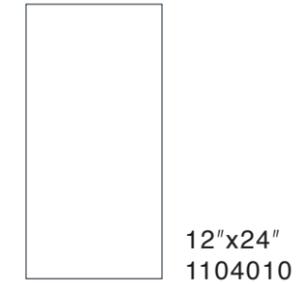


WHITE SAND

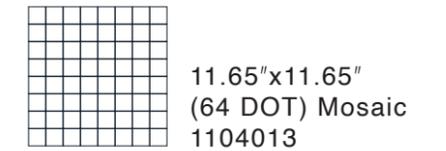
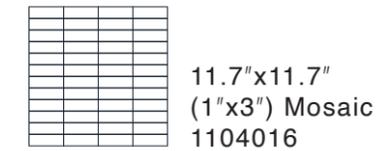
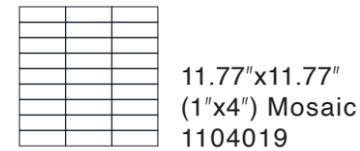
COLOR



SIZES



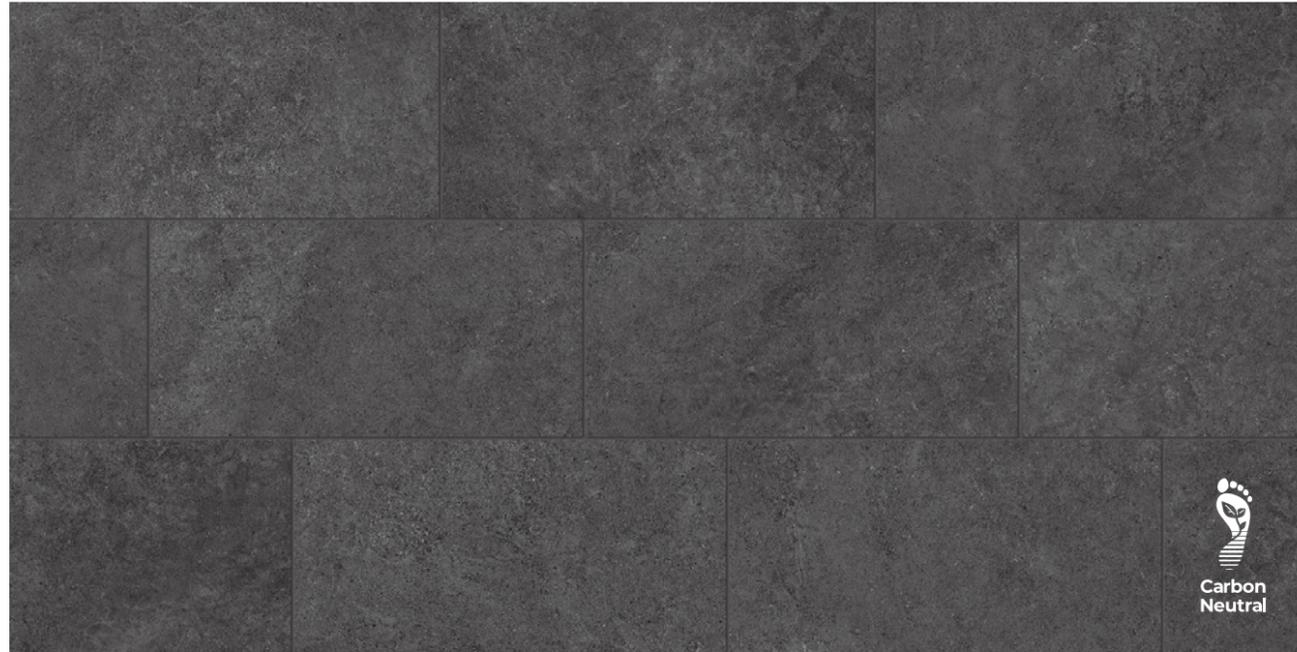
MOSAICS



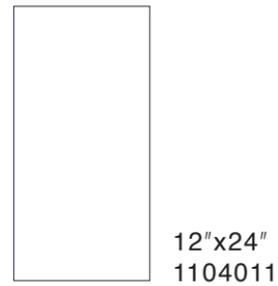
SUNSET

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

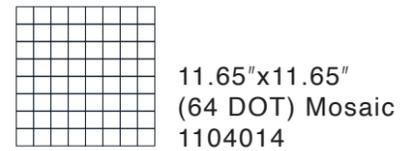
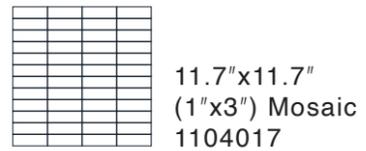
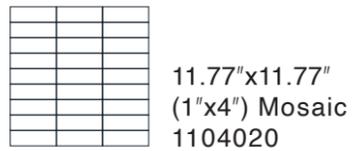
COLOR



SIZES



MOSAICS



NIGHT SKY







Wall: Atelier_11.77"x11.77" (1x4) Mosaic_12"x24" _Sunset_Matte

Floor: Atelier_24"x24" _Sunset_Matte



Wall: Atelier_11.7"x11.7" (1x3) Mosaic_White Sand_Matte
Floor: Atelier_24"x24" _White Sand_Matte



Wall: Atelier_11.7"x11.7" (1x3) Mosaic_White Sand_Matte
Floor: Atelier_24"x24" _White Sand_Matte





Wall: Atelier_11.77"x11.77" (1x4) Mosaic_Sunset_Matte
Floor: Atelier_24"x24" _Sunset_Matte



Wall: Atelier_11.77"x11.77" (1x4) Mosaic_Sunset_Matte
Floor: Atelier_24"x24" _Sunset_Matte



Wall / Backsplash: Atelier_11.65"x11.65" (64 DOT) Mosaic_Night Sky_Matte

Floor: Atelier_24"x24" _Night Sky_Matte

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 | |
|  | 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.

Cleaning & Maintenance / Routine Care Instructions



Scan the QR code with your smartphone.

Packaging Specifications

| SIZES | THICKNESS (MM) | PIECES PER BOX | UOM PER BOX | WEIGHT PER BOX | BOXES PER PALLET | UOM PER PALLET | WEIGHT PER PALLET* |
|---------------------------------|----------------|----------------|-------------|----------------|------------------|----------------|---------------------|
| FIELD TILES | | | | | | | |
| 12"x24" | NOMINAL | 8 mm | 8 | 16 SF | 54.4 LBS | 48 | 768 SF, 2,611.2 LBS |
| 24"x24" | NOMINAL | 8 mm | 4 | 16 SF | 54.4 LBS | 36 | 576 SF, 1,958.4 LBS |
| MOSAICS | | | | | | | |
| 11.77"x11.77" (1"x4") Mosaic** | NOMINAL | 8 mm | 10 | 10 PCS | 33 LBS | 45 | 450 PCS, 1,485 LBS |
| 11.7"x11.7" (1"x3") Mosaic** | NOMINAL | 8 mm | 10 | 10 PCS | 33 LBS | 45 | 450 PCS, 1,485 LBS |
| 11.65"x11.65" (64 DOT) Mosaic** | NOMINAL | 8 mm | 10 | 10 PCS | 33 LBS | 45 | 450 PCS, 1,485 LBS |

* 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.

** MOSAIC SIZES ARE APPROXIMATE AND DO NOT REFLECT ACTUAL COVERAGE AREA.
ACTUAL MOSAIC COVERAGE AREA IS AS FOLLOWS:
11.77"x11.77" (1"x4") MOSAIC = 0.968 SF/PC
11.7"x11.7" (1"x3") MOSAIC = 0.947 SF/PC
11.65"x11.65" (64 DOT) MOSAIC = 0.968 SF/PC

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. |
|  | 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. |
|  | 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. |

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



300 International Blvd. Clarksville, TN 37040 | www.milestonetiles.com | 1-877-356-7461



Sustainable Tile, Made in the USA