AREA 51





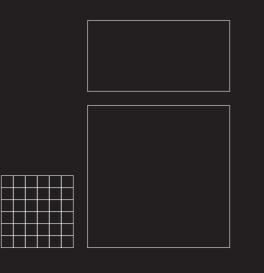


AREA 51

Industrial design for any space.

Contents

Colors / Sizes / Mosaics Visualizations Specifications Accreditations



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COLOR

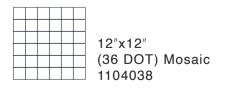


SIZES



12″x24″ _____ 1104033

MOSAIC



WHITE

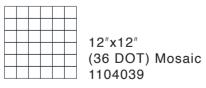
COLOR



SIZES



MOSAIC



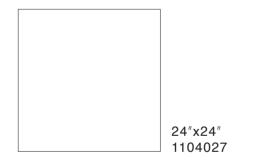
12″x24″ 1104034



COLOR

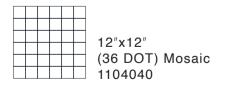


SIZES



12"x24" 1104035

MOSAIC

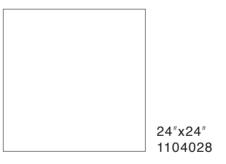


STEEL

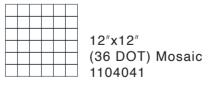
COLOR



SIZES



MOSAIC



12″x24″ 1104036

BLACK







Wall: Area 51_12"x24"_Clay_Matte Floor: Area 51_24"x24"_Clay_Matte

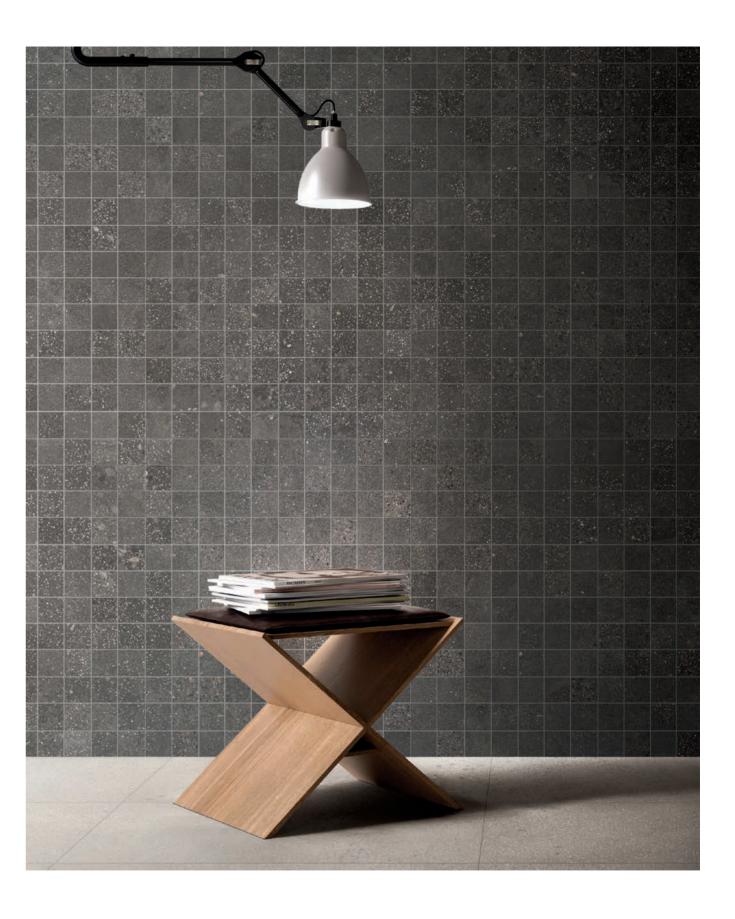


Accent: JEM_48"x110"_Forte White_Matte Floor: Area 51_24"x24"_Steel_Matte

a saha







Wall: Urban Living_3"x12"_Pure_Glossy Floor: Area 51_24"x24"_Black_Matte

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Technical Specifications

This product meets or exceeds all standards described in ANSI A137.1 & A137.3. Este product cumple o exceed todos los estandares de ANSI A137.1 & A137.3.

	SPECS	TEST METHOD	INDUSTRY STANDARD	MILE®stone VALUES	
٢	WATER ABSORPTION	ASTM C373	≤0.5%	≤0.5%	
*	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. Sample must show no visible defects.	NOT AFFECTED	
×		ANSI	INDOOR ≥0.42 WET	≥0.42 WET	
	D.C.O.F. AcuTest®	A326.3	OUTDOOR >0.55 WET	>0.55 WET 2CM & GRIP	
×	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
ڡ۫	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
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
I	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.

Cleaning & Maintenance / Routine Care Instructions



Scan the QR code with your smartphone.

	DESCRIPTION
Red List Free Declare.	Declare labels disclose all intentionally added List Free means the worst materials, chemical present within our products.
Hpd VERSION 2.0	The Health Product Declaration Collaborative occurring materials.
THE INTERNATIONAL EPD [®] SYSTEM	Certification of plant and product specific Envi impacts from the production of porcelain tile.
G GREEN SQUARED	Tile Council of North America and the America environmental impact.
CEELENCURED Winning with the second winning with the second secon	Underwriter's Laboratories certification of low
South of the south	Defines post-consumer content of as much as Certified by Bureau Veritas.
Becycled Const	Defines pre-consumer content of as much as Certified by Bureau Veritas.
INTERNATIONAL LIVING FUTURE INSTITUTE	Florim USA's sustainability and social practices which strives to create a socially just, culturally
	USGBC is committed to suit a more sustainab products which aid architects in achieving USC
	Florim USA sources >95% raw material within
TILE COUNCIL OF NORTH AMERICA, INC.	Florim USA actively participates in the Tile Cou advances in the tile industry and its standards
	The Tennessee Recycling Coalition is dedicate practices, and awarded Florim USA the Tenne
EO 9001 Odely	ISO 9001 & ISO 14001 are globally recognized practices continually meet and exceed custome USA complies with environmental regulations a
BENEFIT	Florim USA updated its corporate charter in 2 to maintaining this designation through initiat business practices and transparent, annual re

Green Memberships & Accreditations

d ingredients and residuals present in the final product. Being Red als, and elements for human and environmental health are not

re transparency declaration for all of Florim USA's naturally

nvironmental Product Declaration (EPD) which tracks environmental e.

can National Standards Institute's standard for sustainability and

w emitting materials. Florim USA is Green Guard Gold certified.

as 3% recycled material which reduces landfill impact.

as 45% recycled material which reduces our carbon footprint.

es support the mission of The International Living Future Institute Illy rich, and ecologically restorative community.

able life. Florim USA supports this mission by manufacturing SGBC certification.

in a 500 mile radius, which results in a smaller carbon footprint.

ouncil of North America which allows us to be on the forefront of ds.

ted to promoting recycling and sustainable material management nessee Recycler of the Year award for 2020.

d standards. ISO 9001 certifies that Florim USA products and mer and regulatory requirements. ISO 14001 certifies that Florim s and that it's manufacturing practices are environmentally conscious.

2022 to become a Benefit Corporation. Our company is committed atives focused on sustainability, social responsibility, ethical reporting on our social and environmental performance.

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.







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