

STRATOS



STRATOS

colors / matte & semi-polsihed



STRATOS / SILVER p.6



STRATOS / CORDA p.12



STRATOS / CENERE p.26



STRATOS / ANTRACITE p.34



STRATOS / AVORIO p.20



STRATOS / AVORIO



STRATOS / SILVER



STRATOS / CORDA



STRATOS / CENERE



STRATOS / ANTRACITE

Stratos is a strong, sophisticated porcelain that is designed to out-perform all expectations. Available in five colors and three sizes, Stratos is perfect for any room in your home or business.





STRATOS / AVORIO





STRATOS / **SILVER**





STRATOS / CORDA



12"x24" / CORDA



STRATOS / CENERE





STRATOS / ANTRACITE

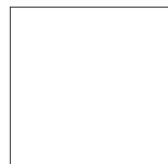


12"x24" . 6"x24" / ANTRACITE

SIZES & SHADE VARIATION

sizes:

12"x12"



- 1095146 Corda
- 1095143 Avorio
- 1095145 Cenere
- 1095147 Silver
- 1095144 Antracite

12"x24"



- 1095163 Corda
- 1095160 Avorio
- 1095162 Cenere
- 1095164 Silver
- 1095161 Antracite

6"x24" Rectified



- 1095223 Corda
- 1095220 Avorio
- 1095222 Cenere
- 1095224 Silver
- 1095221 Antracite

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

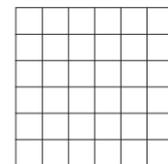
11.54"x23.19" Rectified, Semi Polished



- 1095263 Corda
- 1095260 Avorio
- 1095262 Cenere
- 1095264 Silver
- 1095261 Antracite

mosaics & trim pieces:

Mosaic 12"x12"



- 1095173 Corda
- 1095170 Avorio
- 1095172 Cenere
- 1095174 Silver
- 1095171 Antracite

3"x12" Bullnose



- 1095168 Corda
- 1095165 Avorio
- 1095167 Cenere
- 1095169 Silver
- 1095166 Antracite

6"x12" Cove Base *special order only

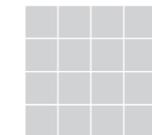


- 1095178 Corda
- 1095175 Avorio
- 1095177 Cenere
- 1095179 Silver
- 1095176 Antracite

Cleaning & Maintenance / Routine Care Instructions

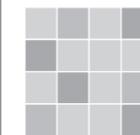


Scan the QR code with your smartphone.



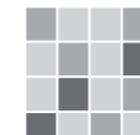
V1

UNIFORM APPEARANCE
Differences among pieces from the same production run are minimal.



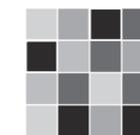
V2

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



V3

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.



V4

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 & A137.3.
Este product cumple o exceed todos los estandares de ANSI A137.1 & A137.3.

| | SPECS | TEST METHOD | INDUSTRY STANDARD | MILE®stone VALUES | |
|---|------------------------------------|-------------|--|------------------------------|------------|
|  | 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 | |
|  | D.C.O.F. AcuTest® | ANSI A326.3 | INDOOR ≥0.42 WET | ≥0.42 WET | |
| | | | 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 | |
| | 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 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. |
|  | Defines post-consumer content of as much as 3% recycled material which reduces landfill impact. Certified by Bureau Veritas. |
|  | Defines pre-consumer content of as much as 45% recycled material which reduces our carbon footprint. Certified by Bureau Veritas. |
|  | 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. |
|  | ISO 9001 & ISO 14001 are globally recognized standards. ISO 9001 certifies that Florim USA products and practices continually meet and exceed customer and regulatory requirements. ISO 14001 certifies that Florim USA complies with environmental regulations and that it's manufacturing practices are environmentally conscious. |
|  | Florim USA updated its corporate charter in 2022 to become a Benefit Corporation. Our company is committed to maintaining this designation through initiatives focused on sustainability, social responsibility, ethical business practices and transparent, annual 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.



MADE IN THE USA



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