

# Altered State

## Porcelain Stone<sup>®</sup>

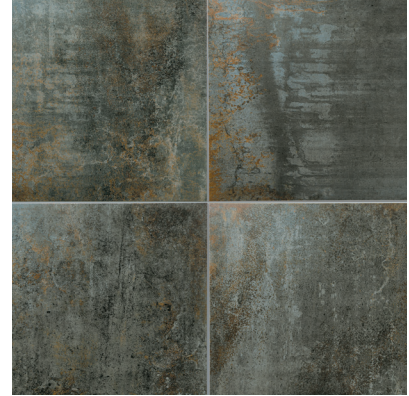
### Color Palette



**AV341** ▶ White Hot



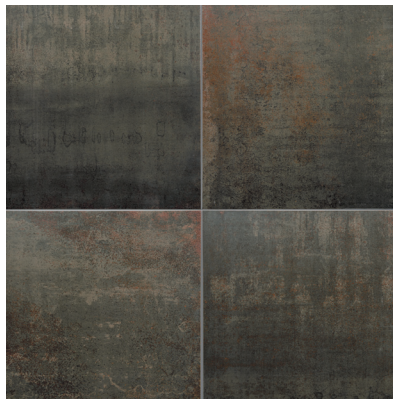
**AV342** ▶ Steel Gaze



**AV343** ▶ Acid Wash



**AV344** ▶ Copper Core



**AV345** ▶ Melting Point

### Features and Benefits

- Artfully mimicking the beauty of oxidized and aged steel, copper, iron, zinc, and chromium
- 6 x 24, 12 x 24, 24 x 24, and 2 x 12 sheet mounted mosaics add to design versatility
- All sizes are rectified and modular with a minimum of 3mm grout joint
- Available in 5 metal inspired colors
- Cross-Sheen<sup>®</sup> finish for easy cleaning
- Altered State contains a minimum of 4% pre-consumer recycled content and is manufactured by Crossville<sup>®</sup> using processes that is Green Squared<sup>SM</sup> certified.
- Made in U.S.A.



Floor:  
**AV341** ▶ White Hot 24 x 24 and  
**AV342** ▶ Steel Gaze 24 x 24 on floor  
 Walls: Color By Numbers  
**WT02** ▶ Tea for Two 4 x 12 Gloss



# Altered State

## Porcelain Stone®

### Sizes Available in all colors

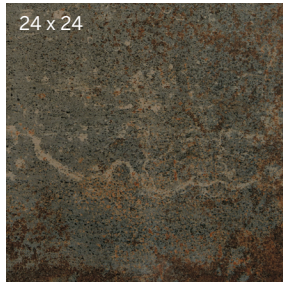
6 x 24



12 x 24



24 x 24



### Mosaics Available in all colors



2 x 12 Mosaics available in UPS. (Mounted on a 297 mm x 297 mm sheet.)

### Get Planked!

Our Porcelain Stone® products are available in popular plank shapes with no minimum order and quick fulfillment.

See website for more details and sizes.



### Sizes & Finishes

#### Field Tile

Available in all colors

Nominal (in)	Actual (mm)	Thickness (mm)	Finish
6 x 24	147 x 597	10.5	UPS
12 x 24	297 x 597	10.5	UPS
24 x 24	597 x 597	10.5	UPS

Note: All field tile is rectified and modular with a minimum 3mm grout joint. Actual measurements stated in inches indicate tile is calibrated (non-rectified). Actual measurements stated in mm indicated tile is rectified. Please Note: Tile is directional. Please install accordingly.

#### Mosaics

Available in all colors

Nominal (in)	Actual (mm)	Thickness (mm)	Finish
2 x 12*	47 x 297	10.5	UPS

\*Mounted on a 297 x 297 sheets with a 3mm grout joint. The 2 x 12 mosaic can be used in linear drain shower pans as long as the 12 inch side runs parallel to the drain.

#### Coordinating Trim

Available in all colors

Nominal (in)	Actual (mm)	Thickness (mm)	Finish
6 x 24 Single Bullnose	147 x 597	10.5	UPS



6 x 24 Single Bullnose

### Wet Dynamic Coefficient of Friction Range

UPS	0.42 - 0.52	AcuTest <sup>SM</sup>
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### Product Performance

Breaking Strength	>500 lbf	ASTM C648
Bond Strength	>200 psi	ASTM C482
Chemical Resistance	Unaffected	ASTM C650
Frost Resistance	Resistant	ASTM C1026
Water Absorption	<0.20%	ASTM C373
Scratch Hardness	7	Mohs Scale

### Shade & Texture Index

Altered State has a shade variation of V3.

V1



V2



V3



V4



V1 Uniform Appearance

V2 Slight Variation

**V3 Moderate Variation**

V4 Substantial Variation

This porcelain tile product is produced with a V3 variation. Expect that the amount of color and texture on each piece may vary significantly. Inspect the product upon delivery and for best results, blend tile from several cartons during installation.



# Altered State

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**Web** [CrossvilleInc.com](http://CrossvilleInc.com)

## Recommended Use

Altered State is recommended for interior floors, walls, countertops, and exterior walls in both residential and commercial applications. Altered State is not recommended for exterior horizontal surfaces or exterior paving. If offset pattern is required for tiles 18 inches or longer, Crossville® recommends an offset of not greater than 33%. If an offset greater than 33% is specified, specifier and owner must approve mock-up and lippage. See [CrossvilleInc.com](http://CrossvilleInc.com) for detailed installation instructions.

## EcoCycle Tile Process™

Altered State contains a minimum of 4 percent pre-consumer recycled content and is manufactured by Crossville® using processes that recycle nearly 12 million pounds of previously discarded filtrate and fired tile waste. In addition to its own fired waste recycling, Crossville also accepts and recycles reclaimed, previously installed tile through its Tile Take-Back™ Program. For more information, visit [CrossvilleInc.com/green](http://CrossvilleInc.com/green).

## Green Squared™ Certified

Crossville® has earned Green Squared™ certification from the Tile Council of North America (TCNA) for its entire U.S.-manufactured porcelain product line-up, as well as its manufacturing processes. The company is among the first ever recipients of this certification standard for the tile industry. TCNA developed the Green Squared certification under American National Standards Institute (ANSI) process. The multi-attribute program (ANSI A138.1) scores products in five categories of performance: product characteristics, manufacturing, corporate governance, innovation and end-of-life. Crossville's certified products and processes received stringent evaluation from Scientific Certification Systems (SCS), the green building industry's longest standing third-party certifier.

## Care and Maintenance

Regular cleaning is the best way to keep Altered State tile looking good for years to come. Use clean, hot water (combined with a household cleaner for more aggressive cleaning). Rinse thoroughly and dry with a soft cloth. No waxes are needed. More Information regarding the care and maintenance of Crossville® products is available at [CrossvilleInc.com](http://CrossvilleInc.com).

## Hydrotect

Our porcelain tiles are available with Hydrotect™. Crossville's revolutionary invisible coating harnesses the power of light, water, and oxygen to create the best defense against dirt and pollution. Whether indoors or out, floors and walls stay cleaner, providing a superior experience in any space. For complete details check our website at [CrossvilleInc.com](http://CrossvilleInc.com).



## Our Warranty

Crossville Inc. guarantees that its products will meet or exceed the performance specifications outlined in ANSI A137.1-2012 and in the performance data section of the Crossville, Inc. general product catalog. For complete details check our website at [CrossvilleInc.com](http://CrossvilleInc.com).

*Information listed here is subject to change. Please refer to [CrossvilleInc.com](http://CrossvilleInc.com) for the latest, most accurate information.*

## National Accounts

For over 20 years we have been offering Porcelain tile to commercial customers at National Accounts pricing programs with special discounts. The National Accounts department provides materials forecasting, sales support and samples.

## Exterior Cladding

Crossville's Porcelain Stone® Exterior Cladding Systems are suitable for virtually any conventional masonry application. When used in conjunction with our exterior cladding systems, Crossville's Porcelain Stone offers clear advantages: decreased construction costs, less site disturbance, low-to-zero maintenance after installation, accelerated construction schedules and greater strength than traditional masonry.

## ▶▶ Crossville® Sample Express

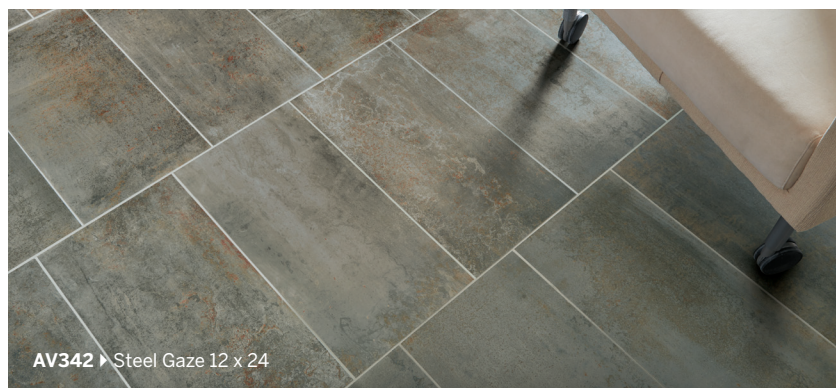
**Sample fulfillment & Help Line**  
[Samples@CrossvilleInc.com](mailto:Samples@CrossvilleInc.com)  
1 800 221.9093

**Loose Samples for Architects & Designers**

**Loose Tile Samples**  
Sizes may vary depending on product series  
Max. of 4 large field tile per order

**Replacement Chips for PSS Rack**  
Max. of 5, 2 x 2 chips per color

**Standard Shipping**  
UPS Ground



AV342 ▶ Steel Gaze 12 x 24

## Trade Organizations



## Environmentally Aware



PO RCELAIN

