Empire™

Porcelain Stone®

Color Palette



VS75 Cadet White UP - NEW





VS87 Empress Silver UP



VS87 Empress Silver PO



VS90 Midnight Blue UP - NEW



VS80 Corsican Créme UP



VS80 Corsican Créme PO



VS85 General's Grey UP



VS85 General's Grey PO



VS90 Midnight Blue PO - NEW



VS81 Palais Taupe UP



VS81 Palais Taupe PO



VS83 Marquis Greige UP - NEW



VS83 Marquis Greige PO - NEW



VS82 Emperor's Gold UP



VS82 Emperor's Gold PO



VS86 Black Swan UP



VS86 Black Swan PO

Features and Benefits

- · All colors available in polished and unpolished finishes
- Extensive selection of trim, including unique 6 x 12 cove base
- 13% third-party certified recycled content
- All field tile is rectified and modular with a 3mm grout joint
- Plank shapes are also available through Crossville's Get Planked® program, which offers a variety of plank sizes with no minimum order and a short lead time
- · Globally Sourced



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Sizes UP/PO Finish available in all colors









2 x 2 Mosaic**

Sizes & Finishes

Field Tile		Available in all colors	
Nominal (in)	Actual (mm)	Thickness (mm)	Finish
12 x 12	297 x 297	10.5	UP/PO
12 x 24	297 x 597	10.5	UP/PO
24 x 24	597 x 597	10.5	UP/PO

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 indicate tile is rectified.

Mosaics and Mosaic Border

Nominal (in)	Actual (mm)	Sheet (mm)	Thickness (mm)	Finish
2 x 2 Mosaics**	47 x 47	297 x297	10.5	UP only

** 2×2 mosaics are mounted on 12×12 sheets with UP finish only.

Coordinating Trim

Nominal (in)	Actual (mm)	Thickness (mm)	Finish
4 x 24 Single Bullnose	97 x 597	10	UP/PO
6 x 12 Cove Base	150 x 298	10	UP
6 x 8 Cove Base Left & Right	150 x 200	10	UP









Product Performance

1 Todact i ci iorinance		
Breaking Strength	>425 lbf	ASTM C648
Bond Strength	>200 psi	ASTM C482
Chemical Resistance	Unaffected	ASTM C650
Frost Resistance	Resistant	ASTM C1026
Water Absorption	<0.10%	ASTM C373
Scratch Hardness	6	Mohs Scale

Wet Dynamic Coefficient of Friction Range

UP	0.42 - 0.52	AcuTest sm
PO	0.22 - 0.32	AcuTestsm

Shade & Texture Index

Empire[™] has a shade variation of V3.



and quick fulfillment.

Our Porcelain Stone® products are available in popular plank shapes with no minimum order

See website for more details and

Get Planked!

1	V2	V3	V4	

V3 Moderate Variation



Empire™

Crossville, Inc.

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Recommended Use

Empire™ PO & UP are recommended for interior walls and floors and exterior walls in both commercial and residential applications. The polished finish is not recommended for wet areas where standing water may occur. If offset pattern is required for tiles 15 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 for detailed installation instructions.

Wet area use for Empire™ 2 x 2 Unpolished Mosaics

Crossville $^{\text{\tiny{\$}}}$ produces the Empire $^{^{\text{\tiny{\intercal}}}}$ 2 x 2 mosaics with an unpolished finish. The AcuTestsm wet Dynamic COF of Empire[™] unpolished is ≥.42. Their small 2 x 2 size ensures frequent grout joints which provides traction and drainage. Crossville cannot control situations involving incorrect installation, improper slope to the drain for elimination of standing water and poor surface cleaning. This information is provided so that customers may make a realistic and informed decision when comparing Empire[™] to other tile products in wet area environments, such as residential/commercial bathrooms, showers, and interior pool decks.

Care and Maintenance

Regular cleaning is the best way to keep Empire™ 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.

Environmentally Conscious

Empire contains a 13% pre-consumer recycled content certified by Scientific Certification Systems Global Services. For more information, visit CrossvilleInc.com/green.

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. Please request a sample before ordering. For complete details check our website at CrossvilleInc.com. For complete details check our website at CrossvilleInc.com.

HYDROTECT

by **CROSSVILLE**,



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 1800 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

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.

Information listed here is subject to change. Please refer to CrossvilleInc.com for the latest, most accurate information.

Trade Organizations

















