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Belijn™

Porcelain Stone®

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# Beljn™

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## Porcelain Stone®

**Soft, yet strong.  
Rugged, but refined.  
Inspiring, but down to earth.**

Beljn by Crossville is all of this and more. This porcelain tile line evokes the grandiose history of Belgium, where its stone inspiration is found, but is decidedly contemporary in color and sizing.

Beljn is extremely versatile. The five hues range from light to dark and are available in two finishes: unpolished, which features Crossville's unique FeatherSoft Finish for an extraordinarily touchable surface, and a bush-hammered style exterior finish designed for grand scale and high fashion in outdoor spaces. Sizes range from traditional 12"x24" to an expansive 24"x48". Square and brick mosaics are available to complement spaces from a commercial shower to a residential backsplash.

With a European sensibility featuring white veining, coal lines, and even visible fossils, Beljn's old school styling is modernized in our American factories with state-of-the-art equipment and craftsmanship. This combination of aesthetics and technology makes Beljn a showstopper inside and out.

- Available in 5 European inspired colors
- Features Crossville's FeatherSoft Finish and unique Exterior finish
- Recommended grout joint: 3mm
- Field Tile: Rectified
- Get Planked available



VERIFIED BY  
SCS Global Services



Steps: **BJN04** ▶ BJN04 Canal Gray 12 x 24 UPS  
Floor: **BJN04** ▶ BJN04 Canal Gray 12 x 24 UPS



Interior: **BJN03** ▶ Castle Stone 24 x 48 UPS  
Exterior: **BJN03** ▶ Castle Stone 24 x 48 EXT\*  
\* 24x48 10mm thick tile shown with a mitered edge

# Color Palette

## Available Colors



**BJN01** ▶ Toasted Waffle



**BJN02** ▶ Platinum Solitaire



**BJN03** ▶ Castle Stone



**BJN04** ▶ Canal Gray



**BJN05** ▶ Black Iron



Detail of  
the Castle Stone  
EXT Surface Textured

Available Mosaics



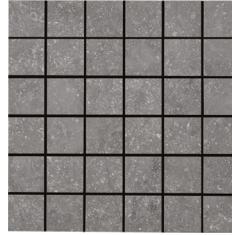
**BJN01** ▶  
Toasted Waffle  
2 x 2 Square Mosaic



**BJN02** ▶  
Platinum Solitaire  
2 x 2 Square Mosaic



**BJN03** ▶  
Castle Stone  
2 x 2 Square Mosaic



**BJN04** ▶  
Canal Gray  
2 x 2 Square Mosaic



**BJN05** ▶  
Black Iron  
2 x 2 Square Mosaic



**BJN01** ▶  
Toasted Waffle  
2 x 6 Brick Mosaic



**BJN02** ▶  
Platinum Solitaire  
2 x 6 Brick Mosaic



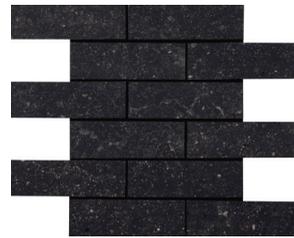
**BJN03** ▶  
Castle Stone  
2 x 6 Brick Mosaic



**BJN04** ▶  
Canal Gray  
2 x 6 Brick Mosaic



Detail of  
the Castle Stone  
UPS Surface Textured



**BJN05** ▶  
Black Iron  
2 x 6 Brick Mosaic



**BJNBL.10206UMOS** ▶  
Light Blend  
2X6 Brick Mosaic  
BJN02, BJN01, BJN03



**BJNBM.10206UMOS** ▶  
Medium Blend  
2x6 Brick Mosaic  
BJN03, BJN02, BJN04

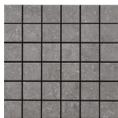
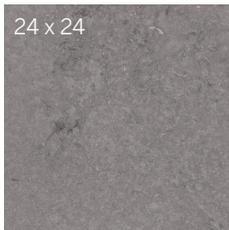


**BJNBD.10206UMOS** ▶  
Dark Blend  
2x6 Brick Mosaic  
BJN04, BJN02, BJN03

# Specifications



## Sizes\*



2 x 2 Square Mosaic  
(Mounted on a  
301 x 301 mm sheet)



2 x 6 Brick Mosaic  
(Mounted on a  
297 x 373.5 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 - Rectified

Available in all colors\*

Nominal (in)	Actual (mm)	Thickness (mm)	Grout Joint (mm)	Finish
12 x 24	297 x 597	9.5	3	UPS
24 x 24	597 x 597	9.5	3	UPS
24 x 48	597 x 1197	10.5	3	UPS/EXT*

**Note:** Field tile is rectified with a 3mm grout joint  
\*Exterior finish is not available in BJN05 Black Iron

### Mosaics

Available in all colors

Nominal (in)	Sheet Size (mm)	Thickness (mm)	Grout Joint (mm)	Finish
2 x 2 Mosaic*	301 x 301	9.5	3	UPS
2 x 6 Brick Mosaic**	297 x 373.5	9.5	3	UPS

\* 2 x 2 Mosaic Mounted coverage area 0.98sf  
\*\* 2 x 6 Brick Mosaic Mounted coverage area 0.97sf

### Coordinating Trim

Nominal (in)	Actual (mm)	Thickness (mm)	Grout Joint (mm)	Finish
4 x 24 Single Bullnose	97 x 597	9.5	3	UPS
6 x 12 Cove Base	150 x 297	9.5	3	UPS



## Product Performance

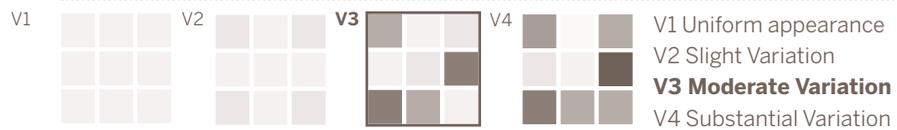
Breaking Strength	≥450 lbf	ASTM C648
Bond Strength	>200 psi	ASTM C482
Chemical Resistance	Unaffected	ASTM C650
Frost Resistance	Resistant	ASTM C1026
Water Absorption	<0.50%	ASTM C373
Scratch Hardness	7	Mohs Scale

## Wet Dynamic Coefficient of Friction Range

UPS	0.50 - 0.60	ANSI A326.3
EXT	0.60 - 0.70	ANSI A326.3

## Shade & Texture Index

Beljin has a shade variation of V3.



This porcelain tile product is produced with a V3 variation. While the colors and/or textures present on a single piece of tile will be indicative of the colors and/or textures to be expected on the other tiles, the amount of colors and/or texture on each piece may vary significantly. It is recommended that the range be viewed before selection.

### Recommended Use

Beljn UPS is recommended for interior floors dry, interior walls, countertops, exterior walls, pool waterlines and full linings<sup>†</sup> in both residential and commercial applications. Beljn UPS is not recommended for exterior horizontal surfaces or exterior paving. Beljn EXT is recommended for interior floors wet or dry, exterior floors, interior and exterior walls, pool waterlines and full linings in both residential and commercial applications. See CrossvilleInc.com for detailed installation instructions. <sup>†</sup> Excludes mesh mounted mosaics.

### Wet area use for Mosaics

Crossville® produces the Beljn 2 x 2 and 2 x 6 Brick mosaics with the Cross-Sheen (UPS) finish. The ANSI A326.3 wet Dynamic COF of Beljn is  $\geq 0.42$ . Their small sizes ensure 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 Beljn to other tile products in wet area environments, such as residential/commercial bathrooms, showers, and interior pool decks.

### Our Warranty

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

### Care and Maintenance

Regular cleaning is the best way to keep Beljn 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.

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

### Crossville® Sample Express

Visit the website to learn more:  
[CrossvilleInc.com/Products/Beljn](http://CrossvilleInc.com/Products/Beljn)

### Loose Tile Samples

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

### Standard Shipping

FedEx Ground

### CrossvilleInc.com

If you want a better idea of what Crossville tile would look like in a particular room setting, simply visit our website and click on Cross-Vision. This powerful software tool allows you to visualize different types of Crossville tile. In addition, you'll find comprehensive information about Crossville's entire portfolio of products. You can also learn about the latest styles and trends from industry experts, download detailed care and maintenance instructions for our various products, or browse electronic versions of Crossville's product brochures. So whether you need information about Crossville products or tile in general, please visit us at CrossvilleInc.com. Information listed here is subject to change.



Floor: **BJN01** ▶ Toasted Waffle 24 x 24 UPS  
Wall: **BJN01** ▶ Toasted Waffle 2 x 6 Brick Mosaic

### Trade Organizations



### Environmentally Aware



Beljn

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Above: **BJN02** ▶ BJN02 Platinum Solitaire 24 x 48 EXT

Cover: Walls: **BJN05** ▶ BJN05 Black Iron 24 x 48 UPS and 2 x 2 Mosaic  
Floor: **BJN05** ▶ BJN05 Black Iron 24 x 48 UPS and 2 x 2 Mosaic

LIT-BJN-23

 CROSSVILLE®