

CROSSVILLE®



Porcelain Slabs



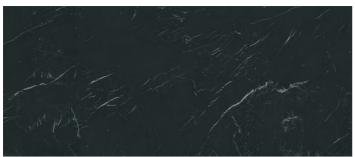




NIGHT WATCH FILM NOIR SUSPENSE **BALTIC** WHEAT FIELD FEMME FATALE LIGHTNING STATE OF GRACE SUGAR COAT

BLACK TIE









Black Tie PO-PC009.1SLAB12



Night Watch PO - PC010.1SLAB12



Film Noir UP- PC005.1SLAB12



Suspense UP - PC006.1SLAB12

Note: These photos depict base color and sheen. Please refer to actual material for a more accurate depiction of veining and pattern.

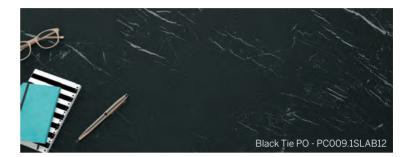
Information listed here is subject to change.

Speak to your customer service rep for the latest, most accurate information.

Black Tie Porcelain Slabs

Size	Weight	Thickness (mm)
1620 x 3240mm (63.8" x 127.6")	30kg/m²	12

- Subtle white veining makes this the ultimate classic for dark counters
- Black body color coordinates with dominate color for unnoticeable edges
- This material will not lighten or yellow in UV light, and is frost and heat resistant



Night Watch Porcelain Slabs

Size	Weight	Thickness (mm)
1620 x 3240mm (63.8" x 127.6")	30kg/m²	12

- Coordinates with Crossville's Cava Noir Desir Porcelain Tile Panel
- Black body color coordinates with dominate color for unnoticeable edges
- This material will not lighten or yellow in UV light, and is frost and heat resistant

Film Noir and Suspense Porcelain Slabs

Size	Weight	Thickness (mm)
1620 x 3240mm (63.8" x 127.6")	30kg/m ²	12

- Coordinates with Crossville's Notorious porcelain floor and wall tile
- Does not require sealing like traditional concrete looks
- This material will not lighten or yellow in UV light, and is frost and heat resistant

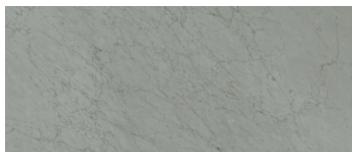


Size



1620mm x 3240mm





Baltic UP - PC001.1SLAB12



Baltic PO - PC002.1SLAB12



Femme Fatale UP - PC007.1SLAB12



Wheat Field UP - PC013.1SLAB12



Wheat Field PO - PC014.1SLAB12

Blatic Porcelain Slabs

Size	Weight	Thickness (mm)
1620 x 3240mm (63.8" x 127.6")	30kg/m²	12

- The material mimics natural stones without the maintenance
- \bullet Cool grey tones extend through the body for unnoticeable edge treatments
- This material will not lighten or yellow in UV light, and is frost and heat resistant



Femme Fatale Porcelain Slabs

Size	Weight	Thickness (mm)
1620 x 3240mm (63.8" x 127.6")	30kg/m²	12

- Coordinates with Crossville's Notorious porcelain floor and wall tile
- Does not require sealing like traditional concrete looks
- This material will not lighten or yellow in UV light, and is frost and heat resistant

Wheat Field Porcelain Slabs

Size	Weight	Thickness (mm)
1620 x 3240mm (63.8" x 127.6")	30kg/m²	12

- The material mimics natural stones without the maintenance
- Warm neutral tones extend through the body for unnoticeable edge treatments
- This material will not lighten or yellow in UV light, and is frost and heat resistant



Note: These photos depict base color and sheen. Please refer to actual material for a more accurate depiction of veining and pattern.

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Lightning UP - PC003.1SLAB12



Lightning PO - PC004.1SLAB12



Lightning Bookmatch PO - PC004.1SLAB12BM (sold as two pieces)

Lightning Porcelain Slabs

Size	Weight	Thickness (mm)
1620 x 3240mm (63.8" x 127.6")	30kg/m²	12

- The material mimics natural stones without the maintenance
- Soft neutral tones extend through the body for unnoticeable edge treatments
- $\hbox{\tt •This material will not lighten or yellow in UV light, and is frost and heat resistant } \\$





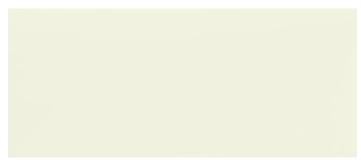




State of UP - PC011.1SLAB12



State of Grace PO - PC012.1SLAB12



Sugar Coat UP - PC015.1SLAB12



Sugar Coat PO - PC016.1SLAB12

State of Grace Porcelain Slabs

Size	Weight	Thickness (mm)
1620 x 3240mm (63.8" x 127.6")	30kg/m²	12

- The material mimics natural stones without the impracticality of marble
- Coordinates with Crossville's State of Grace porcelain floor and wall tile
- White body color coordinates with dominate color for unnoticeable edges
- •This material will not lighten or yellow in UV light, and is frost and heat resistant



Sugar Coat Porcelain Slabs

Size	Weight	Thickness (mm)
1620 x 3240mm (63.8" x 127.6")	30kg/m²	12

- The super white coloration extends through the body for uninterrupted edge treatments
- This material will not lighten or yellow in UV light, and is frost and heat resistant



Note: These photos depict base color and sheen. Please refer to actual material for a more accurate depiction of veining and pattern.





Your Advantage...

Super-realistic visuals combine with advanced technical properties to outperform stone, quartz, and even other sintered and porcelain products available today.

Fired with added fiberglass reinforcement on the back, our Porcelain Slabs are high strength and non-porous. The result of world-class manufacturing is unparalleled in the industry.

LONGER LASTING

- Stain resistant
- Resistant to heat and high temperatures
- Resistant to chemicals, acids, alkalis, and solvents
- Resistant to scratching and abrasions
- Fire resistant

EASIER TO MAINTAIN

- Requires no special cleaning products
- Resistant to mold and fungi
- Graffiti resistant

PERFECT FOR OUTDOORS

- Frost resistant
- Colorfast in UV light and severe climate change

EASIER TO FABRICATE

- · Dimensional stability makes it easier to cut
- Stressless product to prevent splintering and cracking
- No stress cuts are required

Our unique combination of innovative porcelain products and incomparable customer service offers creative solutions that other countertops can't deliver, for the look you want and the performance your space demands.

DISTINCTIVE VALUES

MAIN FEATURES

Dimensions 1620mm x 3240mm (63.8" x 127.6") Perfectly Flat 12mm thick, 30kg/m²



CHEMICAL RESISTANCE

Crossville Porcelain Slabs resist organic and inorganic solvents, disinfectants and detergents. They can be easily cleaned without affecting its surface characteristics; the only product that can attack our counters is hydrofluoric acid.



WEAR RESISTANCE

Crossville Porcelain Slabs are highly scratch resistant and resistant to deep abrasion. The properties of the Porcelain Slabs remain unchanged even after intensive use and frequent cleaning.



HIGH FLEXURAL STRENGTH

Crossville Porcelain Slabs have high modulus of rupture.



FROST RESISTANCE

Crossville Porcelain Slabs average water absorption is 0.1% making them frost resistant in any weather condition.



FIRE RESISTANT

Crossville Porcelain Slabs do not contain organic material therefore are resistant to fire and high temperatures.



CHROMATIC PROPERTIES

Crossville Porcelain Slabs do not contain organic pigments and are resistant to UV rays. Even in the harshest sunlight colors stay true.



GRAFFITI

Crossville Porcelain Slabs are graffiti resistant. Even the strongest paints can be removed.

Technical Considerations

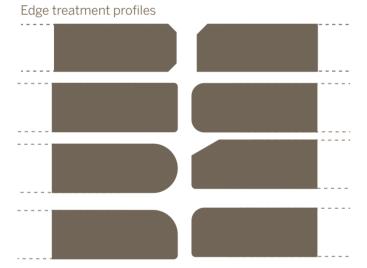
As a designer, you need to know all the details to make your project a success. We invite you to view our Porcelain Slab Fabrication Guide for in-depth specification details. For some of the most commonly asked questions, please read on.

What types of edge treatments are available with Crossville Porcelain Slabs?

Crossville Porcelain Slabs may be finished in a variety of ways. Build the product up with mitered edges to your desired thickness. Keep things sleek and modern with a 12mm eased or bullnosed edge. Or bring in the bling with your favorite metallic edging. Here, the creative solution is yours..







What is the minimum distance from the edge I can make a cut?

In the design of the countertop, maintain a minimum distance of 50mm from the outer edge before beginning a cut, including those for sinks, faucets, or plugs. 50mm of material must also be maintained between cuts to ensure stability when handling.

The recommended internal corner radius is a minimum of 5mm to distribute stress. While a 90* internal angle may be obtained using a water-jet process, this type of cut increases the possibility of cracking during cutting, transport, and installation

What is the full, usable size of a Crossville Porcelain Slabs?

Each slab can be used to obtain a 1620x3240mm usable surface.

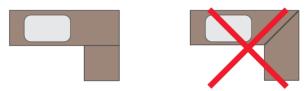
What considerations do I need to give for sinks?

For flush mount installations, please leave a minimum of 2mm between the sink or cook top and the porcelain slab to allow for thermal expansion. When installing an undermount sink, chamfer the edge of the countertop around the hole. Seal the space between the sink/cook top and countertop with silicone, adhesive seal, or an equivalent product. Use one or two support bars fixed to the unit frame to support sinks as this will reduce stress to the countertop



How do I create an "L" shaped countertop layout?

When creating an "L" shaped counter layout, diagonal joints are not advised. Please seam together in a straight pattern, filling the joint with color-matched silicone or other common seaming materials. Please perform a preliminary check on pieces to make sure both pieces are as compatible as possible.



How far can Crossville Porcelain Slabs overhang?

Overhang dimensions vary by overall countertop proportions. Please refer to our Slab Fabrication Guide for more information.

For more technical guidance on Crossville Porcelain Countertops, please read our Porcelain Slab Fabrication Guide.

