

# SHADOWS COLLECTION

STONEPEAK  
high tech porcelain



GLAZED WALL DECOR  
SHADOWS

GLOSSY



COMBINATIONS

MATTE



**TONAL HUES FORM**  
A DYNAMIC **BACKDROP**



SHADOWS Ash Grey Matte 4" x 12" / Deep Grey Matte 4" x 12" / Smoke Matte 4" x 12"



SHADOWS White Matte 4" x 12" / Black Matte 4" x 12"



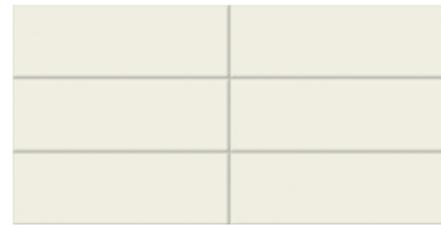
SHADOWS Brown Glossy 4" x 12"



# SHADOWS

## WALL DECOR MATTE

### Sizes



4" x 12"  
754878 SHADOWS WHITE matte



### Trim System



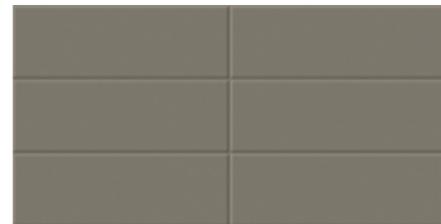
4" x 12" BULLNOSE  
754784  
SHADOWS WHITE matte



4" x 12"  
754880 SHADOWS ASH GREY matte



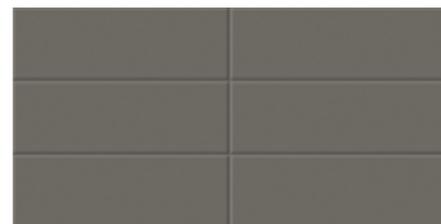
4" x 12" BULLNOSE  
754786  
SHADOWS ASH GREY matte



4" x 12"  
754882 SHADOWS DEEP GREY matte



4" x 12" BULLNOSE  
754788  
SHADOWS DEEP GREY matte

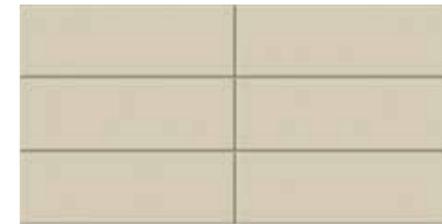


4" x 12"  
754881 SHADOWS SMOKE matte



4" x 12" BULLNOSE  
754787  
SHADOWS SMOKE matte

### Sizes



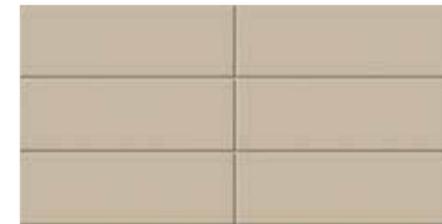
4" x 12"  
754883 SHADOWS ALMOND matte



### Trim System



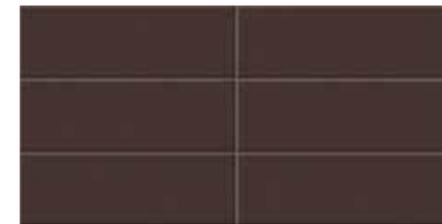
4" x 12" BULLNOSE  
754789  
SHADOWS ALMOND matte



4" x 12"  
754885 SHADOWS TAUPE matte



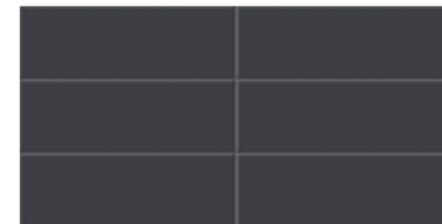
4" x 12" BULLNOSE  
754791  
SHADOWS TAUPE matte



4" x 12"  
754884 SHADOWS BROWN matte



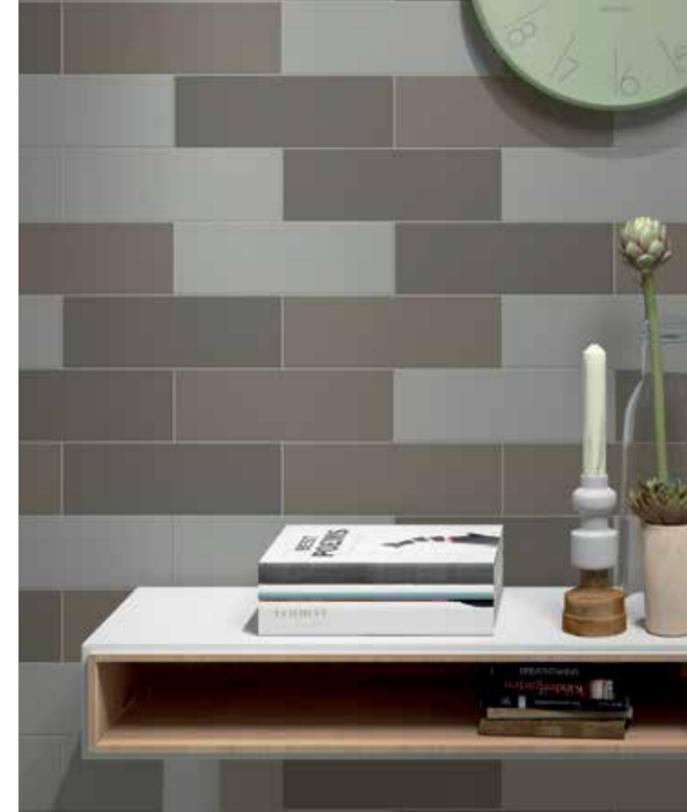
4" x 12" BULLNOSE  
754790  
SHADOWS BROWN matte



4" x 12"  
754879 SHADOWS BLACK matte



4" x 12" BULLNOSE  
754785  
SHADOWS BLACK matte



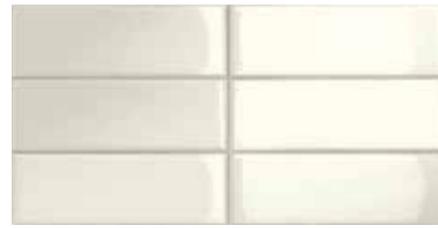
All sizes are nominal  
For technical information refer to our website [www.stonepeakceramics.com](http://www.stonepeakceramics.com)



# SHADOWS

## WALL DECOR GLOSSY

### Sizes



**4" x 12"**  
754870 SHADOWS WHITE glossy



### Trim System



**4" x 12" BULLNOSE**  
754792  
SHADOWS WHITE glossy



**4" x 12"**  
754872 SHADOWS ASH GREY glossy



**4" x 12" BULLNOSE**  
754794  
SHADOWS ASH GREY glossy



**4" x 12"**  
754874 SHADOWS DEEPCREY glossy



**4" x 12" BULLNOSE**  
754796  
SHADOWS DEEP GREY glossy



**4" x 12"**  
754873 SHADOWS SMOKE glossy



**4" x 12" BULLNOSE**  
754795  
SHADOWS SMOKE glossy

### Sizes



**4" x 12"**  
754875 SHADOWS ALMOND glossy



### Trim System



**4" x 12" BULLNOSE**  
754797  
SHADOWS ALMOND glossy



**4" x 12"**  
754877 SHADOWS TAUPE glossy



**4" x 12" BULLNOSE**  
754799  
SHADOWS TAUPE glossy



**4" x 12"**  
754876 SHADOWS BROWN glossy



**4" x 12" BULLNOSE**  
754798  
SHADOWS BROWN glossy



**4" x 12"**  
754871 SHADOWS BLACK glossy



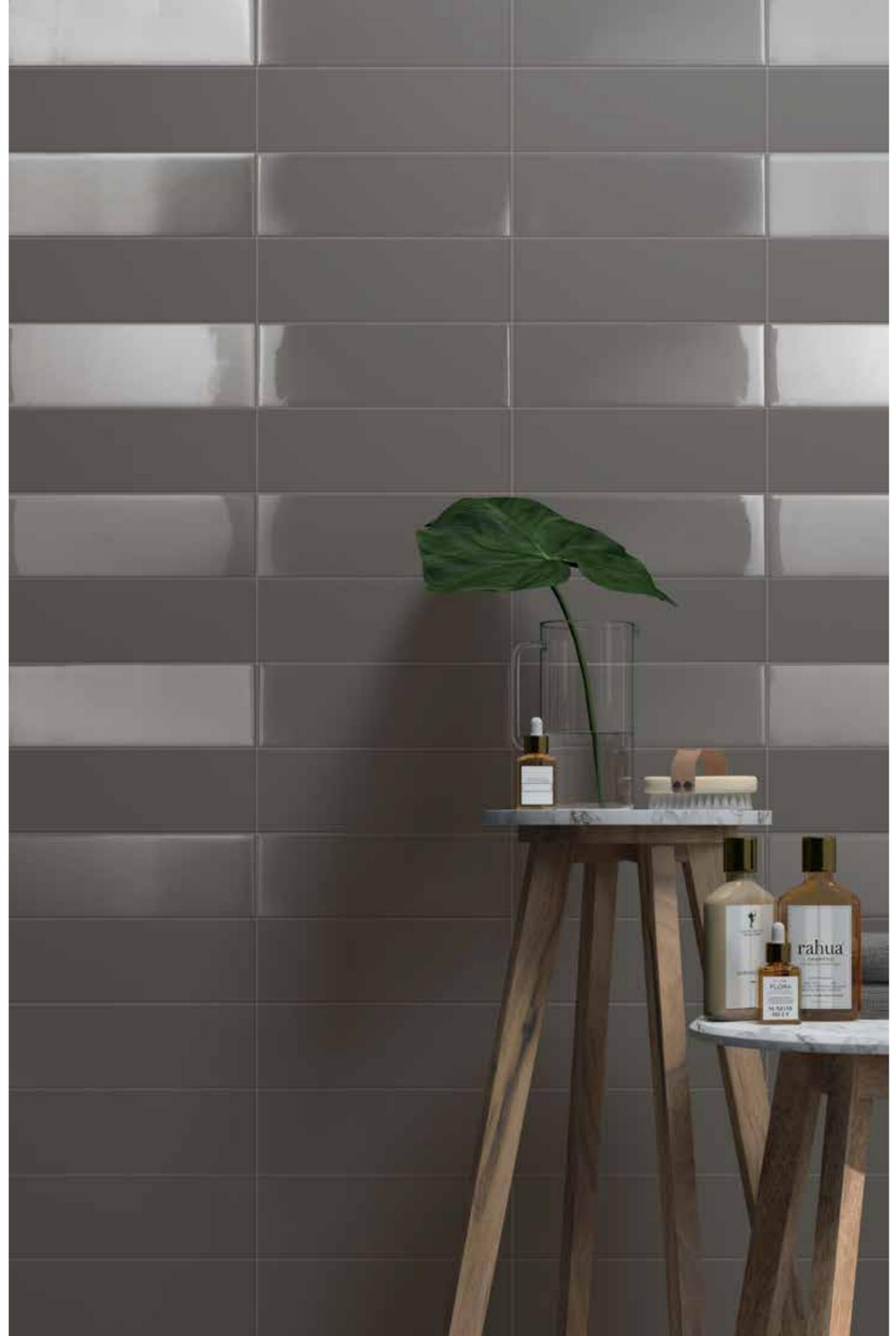
**4" x 12" BULLNOSE**  
754793  
SHADOWS BLACK glossy



All sizes are nominal  
For technical information refer to our website [www.stonepeakceramics.com](http://www.stonepeakceramics.com)

# SHADOWS COMBINATIONS

SIZES	SHADOWS	SIMPLY MODERN	PARKLAND	PALAZZO	SKY	HIGHLAND	CLASSIC 2.0
4" x 12"	 White Matte & Glossy	 Simply Creme	All Colors	All Colors	All Colors	 White	 Calacatta Oro
	 Black Matte & Glossy	 Simply Black	 Acadia	 Castle Graphite		 Black	
	 Ash Grey Matte & Glossy		 Arctic		 Cloudsky	 White Greige Black	 Bianco Carrara Travertino Grigio
	 Smoke Matte & Glossy			 Vintage Grey	 Night sky		
	 Deep Grey Matte & Glossy	 Simply Grey			 Greensky		
	 Almond Matte & Glossy			 Shenandoah	 Moonsky		
	 Brown Matte & Glossy	 Simply Coffee		 Antique Cotto			
	 Taupe Matte & Glossy	 Simply Tan				 Beige Cocoa Greige	 Travertino Beige



# SHADOWS GENERAL TECHNICAL SPECIFICATIONS



PHYSICAL PROPERTIES	ASTM TEST	INDUSTRY STANDARDS	STONEPEAK RESULTS
Water Absorption	C373	P4	P4
Thickness Dimension	C499	Range $\pm 0.04$ Inc. Max	$\leq \pm 0.04$ Inc.
Facial Dimension	C499	$\pm 0.25\%$	$\leq \pm 0.25\%$
Warpage Average Diagonal	C485	Range - 0.30% / + 0.40%	$\leq - 0.30\% / + 0.40\%$
Warpage Average Edge	C485	Range - 0.30% / + 0.40%	$\leq - 0.30\% / + 0.40\%$
Wedging Average	C502	$\pm 0.25\%$	$\leq \pm 0.25\%$
Bond Strength	C482	$\geq 50$ psi	$\geq 200$ psi
Breaking Strength	C648	$\geq 250$ lb.	$\geq 250$ lb.
Visual Abrasions Resistance for Glaze Tiles	C1027	No Requirement Range 0 – 5	Class 3
Chemical Resistance	C650	No Requirement Range E – A	Unaffected / Class A
Stain Resistance	C1378	No Requirement Range E – A	Class A*
Aesthetic Class/Shade Rating	Visual Evaluation Shade & Texture	No Requirement Range V0 – V4	V2

- Actual test data are available upon request.
- Please ask for individual test reports, as results vary depending on finish.
- Specific technical information is available on our website: [www.stonepeakceramics.com](http://www.stonepeakceramics.com)
- StonePeak collections are materials subject to variations in color and/or vein, as they are created using natural products.
- DCOF: all values given are for matte or honed material. No values are given for "polished" materials. StonePeak does not recommend polished surfaces in areas subject to exposure from grease, oil, or water.
- Water (especially standing water), oil, grease, etc., create slippery conditions. Floor applications with exposure to these elements require extra maintenance and caution in product selection.
- TCNA Handbook for Ceramic Tile Installation

## CARE & MAINTENANCE

### INITIAL CLEANING DURING INSTALLATION

As with any flooring material, the most important step in the care and maintenance of your porcelain floor is the initial cleaning.

The single most important step in caring for your StonePeak Ceramics' floor is the complete removal of setting material, grout residue, and/or any construction residue from the surface of the tiles before they have a chance to dry. In most cases, StonePeak Ceramics' porcelain tiles can be cleaned successfully by scrubbing the installation with a "neutral detergent cleaner" followed by a thorough rinsing.

If a grout residue still remains, rinse further, cleaning the tile several times with clean water, to be certain you have removed traces of grout residue from the surface of the tiles.

Grout manufacturers have printed detailed instructions for the proper cleaning of grout residues available. The grout manufacturer's directions should be followed if a grout film is present on the surface of the porcelain tiles.

Once the initial cleaning process has been completed, StonePeak Ceramics' porcelain tiles just need to be swept or vacuumed and damp mopped with a "neutral detergent cleaner" followed by a thorough rinsing.

### SPECIAL GROUTING PRECAUTIONS

It is recommended that a test patch be done prior to grouting the installation to determine if contaminations of grout pigment will occur on the tile — especially when using light colored tiles or polished tiles that are to be grouted with a dark contrasting colored grout, or when dark colored tiles are to be grouted with a light colored grout. If discoloration does not occur on the surface of the tile, then proceed with grouting. If discoloration does occur, it is recommended to request from the grout manufacturer a proper procedure for the protection of this surface.

### PROPER CARE DURING CONSTRUCTION PHASE

Like any other finished material, StonePeak Ceramics' porcelain tiles are viewed as a finish flooring material. We strongly recommend that a protective cover such as cardboard, construction paper, plywood, and/or other covering which will protect the porcelain tile during the initial construction phase be used. The use of plastic as a cover is not recommended, since plastic becomes slippery when construction residue comes in contact with the plastic. In addition, plastic has a tendency to delay the natural curing process of the thin-set and/or grout.

### GLAZED, MATTE, HONED & TEXTURED TILES

StonePeak Ceramics' porcelain tile products do not require the use of sealers, surface coating or waxes on the Glazed, Matte, Honed and Textured porcelain tiles. In fact, the surface of the matte series is so smooth, and non-absorbing, that Stain Test results show that StonePeak Ceramics' porcelain tiles are virtually stain resistant. Applying a sealer or surface coating to matte finish porcelain tiles will only add unnecessary steps to the overall maintenance program — without enhancing the overall appearance of the tile. The use of sealers on impervious porcelain paver tiles will turn a low-maintenance tile into labor intensive high-maintenance tile, and in most cases, these applied surface sealers on matte porcelain tiles change and/or diminish the slip resistance of the porcelain tile.

### POLISHED TILES

In the event a polished finish is used in an area prone to excessive spills or dirt, it may be advisable to treat the tile with a penetrating-type sealer.

During the polishing process, microscopic pores are sometimes exposed. Although the pores are shallow, spills can fill them making standard cleaning procedures inadequate. By using a penetrating-type sealer, these microscopic pores are filled preventing stains from setting in. A penetrating-type sealer is designed only to fill pores, not to coat the tile surface.

You will not alter the polished tile's appearance, provided a recommended sealer is used and applied according to manufacturer's instructions.



## RECOMMENDATIONS GUIDE

### DAILY MAINTENANCE

As with any flooring material, general maintenance and cleaning varies depending on the surface, texture of the tile and surface contaminate. Generally, neutral cleaners are more than sufficient to clean and maintain StonePeak Ceramics' porcelain tiles. It's important that the cleaner used is a non-oil, non-soap, and non-animal fat based product. These cleaners have a tendency to act like a magnet and attract dirt and dust, due to the residue build-up left behind during the clean up. Generally water and a soft sponge will remove most contaminants from your porcelain tile. If a cleaning product other than water is used for general cleaning only a neutral Ph cleaner (with the characteristics described above) should be used. These neutral Ph cleaners are available from most sealer manufacturers and can be found at a local hardware store or tile distributor. Cleaners such as Formula 409, Fantastic, or Windex can sometimes be used on unsealed tiles, but most are alkaline in nature and could attack the surface finish. If using a cleaner such as this always test a small area first. If you are not able to remedy the situation using the materials above refer to the Heavy Duty Maintenance section of the Recommendations Guide.

### HEAVY DUTY MAINTENANCE

If contaminants occur due to more than daily routine activities, then the use of a stronger cleaner may be needed. Use caution in selecting the product for heavy duty cleaning as many chemicals can damage items of the installation or near the installation as well as discolor and/or stain certain types of tiles. Porcelain tiles are the most durable tiles available, however, we do not test every chemical made, and therefore a test area is needed to confirm that the product selected is suitable for the removal of the contaminant in question. Please refer to the Stain Removal Guide for information about particular stains and manufacturer information. The information listed is only a guide. For more specific information please contact one of the manufacturers listed. Always follow the directions from the manufacturer of the cleaning product you intend to use.

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– StonePeak highly recommends the use of low voc, non-hazardous, and non-polluting products for the cleaning and maintenance of tile and grout products.

– Acid washing is rarely recommended. Acid or acid based cleaners should not be used to clean a grout residue. Some acids can burn non-epoxy or cementitious grouts and leave a white film that is almost impossible to remove. Also, the use of certain acid solutions can structurally weaken the grout in the joint of the tile. If in the event a mild solution of sulfamic or phosphoric acid base cleaner is needed, carefully read the manufacturer's instructions.





**StonePeak Ceramics, Inc.**  
**Corporate Headquarters**  
314 West Superior Street  
Chicago, Illinois 60654  
**t** (312) 506-2800  
**f** (312) 335-0533  
**e** [info@stonepeakceramics.com](mailto:info@stonepeakceramics.com)  
**w** [www.stonepeakceramics.com](http://www.stonepeakceramics.com)

**Sample Express**  
1-866-STPEAK1  
1-866-787-3251

**Production Facility**  
238 Porcelain Tile Drive  
Crossville, Tennessee 38555

