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Porcelain Stone Tiling
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PRODUCT INFORMATION	TYPE OF PRODUCT	Porcelain Stone Tiling
	COMPANY NAME	Crossville
	PRODUCT/COLLECTION NAME	Stainless steel series
	DESCRIPTION	The Stainless Steel Series from Crossville® transforms a familiar and functional metal into a sleek and stylish tapestry for your walls. Available in nine textures, as well as multiple sizes and shapes, Stainless Steel offers literally thousands of design options for your home or business.
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Stainless steel wrapped porcelain body.
	RECYCLED CONTENT %	N/A
	RAPIDLY RENEWABLE CONTENT %	0%
	HARMFUL ADDITIVES	None
	HARMFUL EMISSIONS	None
	EMISSION STRENGTH OVER TIME	N/A
MANUFACTURING	TREATMENTS	No color dye treatment, colors come from inherent color of porcelain.
	MANUFACTURING PROCESS	Our waste-water policies exceed government standards and we have earned several citations for effective waste-water practices. In fact, water used in our tile manufacturing is returned clean to its natural habitat. We maximize use of natural gas, a clean burning, efficient fuel, which helps alleviate negative impacts such as greenhouse gas emissions, smog, acid rain and water pollution. Our dust collection procedures not only allow us to limit air pollution, both inside and outside our plants, but allow us to reuse unfired raw scrap materials during manufacturing. While this reuse does not constitute recycling, it does minimize landfill deposits while conserving raw materials.
	HARMFUL EMISSIONS	None. A \$2 million proprietary system that diverts 6 million pounds of post-industrial waste from landfill into manufacturing process each year.
	LOCATION OF MANUF. PLANT	Crossville, TN
	TESTS/CODES	Abrasion Resistance Class 0 ASTM C107 Bond Strength 353 psi ASTM C482 Coefficient of Friction (Dry) >0.7 ASTM C1028 Coefficient of Friction (Wet) >0.6 ASTM C1028 Mohs' Scratch Hardness 2
	3RD PARTY CERTIFICATION	USGBC member, FloorScore
INSTALLATION	INSTALLATION PROCEDURE	These Stainless Steel tiles are all face taped for the protection of the tile finish during the course of the installation. Avoid prolonged exposure to heat or direct sunlight. This can make stripping the tape difficult and may leave adhesive residue on the surface of the tile damaging the product. Do not remove until after the final clean-up! The individual patterns pressed into the Stainless Steel tiles provide different effects according to how the tiles are placed. Each tile comes with a half round notch on one side of the steel facing to provide reference on the patterns direction.
	INSTALLATION ADHESIVES	Use low VOC grout. Adhesive information not available.
	UNIT COST	Varies based on product from \$-\$\$\$
	LIFE CYCLE ANALYSIS EXTRACTION	Durable and long lasting
	END OF SERVICE LIFE	Crossville Tile Take Back Program for recycling. Through our proprietary Tile Take-Back program, we are able to process tile back into powder used to manufacture new tile. Not only does this allow us to take back tile that has been removed for remodeling and renovation, but it also allows us to recycled our own fired waste - diverting an additional four million pounds of waste from landfills annually.
	MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT
MISC. COMMENTS		
CONTRIBUTION TO LEED POINTS		Contributes to LEED MR 4.1, 4.2, 5.1, and 5.2 Credits
COMPANY PROFILE	GREEN PHILOSOPHY	A member of the U.S. Green Building Council, Crossville, Inc. is committed to protecting the environment through our quality

		<p>manufacturing processes and by offering recycled and environmentally friendly products.</p> <p>Recognizing that sound environmental policies reach beyond manufacturing processes and product offerings into all business operations, we have formed an Environmental Commitment Task Force comprising representatives from each of our operational units to evaluate current practices for efficiency and environmental impact and to recommend future innovations that will further establish Crossville as the environmental leader in the tile industry.</p>
	CONTACT	<p>Crossville, Inc. P.O. Box 1168 Crossville, TN 38557 (931) 484-2110 Crossville.com</p> <p>2009 Crossville catalog is in the CSI Division 9 Finishes folder in the library.</p>
<u>MAINTENANCE</u>	AFTER INSTALLATION	<p>Regular cleaning is the best way to keep your Stainless Steel tile looking new for years to come. Use a soft cloth wetted with a neutral detergent, diluted with hot water. Rinse with cold water and dry with a soft cloth. For more difficult cleaning situations, a nylon abrasive pad should be adequate for dealing with most deposits</p>