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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	Strong series
	DESCRIPTION	With the look and feel of real slate, the Strong Series brings the great outdoors inside your home. As more and more Americans choose to decorate with natural-looking materials, Strong provides a rustic elegance that will fit beautifully into any home or business environment. Strong is recommended for interior floors and walls and exterior walls. Strong is not recommended for exterior horizontal surfaces or exterior paving.
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Not available
	RECYCLED CONTENT %	Minimum 20% recycled content
	RAPIDLY RENEWABLE CONTENT %	0%
	HARMFUL ADDITIVES	None
	HARMFUL EMISSIONS	None
	EMISSION STRENGTH OVER TIME	Not available
	TREATMENTS	No color dye treatment, colors come from inherent color of porcelain
MANUFACTURING	MANUFACTURING PROCESS	Our wastewater policies exceed government standards and we have earned several citations for effective wastewater 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
	LOCATION OF MANUF. PLANT	Crossville, TN
	TESTS/CODES	Breaking Strength >450 lb. 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 7 MOH's Scale Visible Abrasion ASTM C1027 AV161 Class 4 AV162 Class 2 AV163, AV164 Class 3 Coefficient of Friction Dry >0.7 ASTM C1028 Wet >0.6 ASTM C1028
	3RD PARTY CERTIFICATION	Floor Score
	INSTALLATION	
INSTALLATION	INSTALLATION PROCEDURE	Standard tile installation procedure using adhesive and grout
	INSTALLATION ADHESIVES	Use low VOC grout and adhesives
	UNIT COST	Varies based on product
	LIFE CYCLE ANALYSIS EXTRACTION	Contains recycled content, durable and long lasting
	END OF SERVICE LIFE	Crossville Take Back Program for recycling
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Available in six stylish colors, shading and variations within each color accentuate the look of authentic slate. Comes in five modular sizes, allowing you to create innumerable patterns. Designed for use on walls as well as floors, allowing you to create beautiful wall/floor combinations. All sizes are 3/8" thick, making the tile exceptionally strong - 30% stronger than granite. Plus, Strong's high breaking strength makes it ideal for high-traffic areas Easy to Clean and Maintain
	MISC. COMMENTS	

	CONTRIBUTION TO LEED POINTS	Contributes to LEED MR 4.1 and 4.2 Credits
<u>COMPANY PROFILE</u>	GREEN PHILOSOPHY	<p>A member of the U.S. Green Building Council, Crossville, Inc. is committed to protecting the environment through our quality 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>
<u>MAINTENANCE</u>	AFTER INSTALLATION	<p>Regular cleaning is the best way to keep your porcelain stone looking new for years to come. Use clean, hot water (combined with a household cleaner for more aggress- save cleaning). Rinse thoroughly and dry with a soft cloth to prevent water spots. No waxes or sealers are needed. More information regarding the care and maintenance of Crossville Porcelain Stone products is available at CrossvilleInc.com.</p>