PRODUCT	TYPE OF PRODUCT	
INFORMATION	THE OF THOUSEN	Porcelain Stone Tiling
<del></del>	COMPANY NAME	Crossville
	PRODUCT/COLLECTION NAME	Tuscan Clay
	DESCRIPTION	Inspired by the casual elegance and warm ambiance of Italian country
		villas, Crossville has married the old with the new to create the Tuscan
		Clay Series: Porcelain Stone tile with the hand-crafted look and feel of
		terra cotta.
MATERIAL FEEDSTOCK	MATERIAL CONTENT	50% feldspar; the remaining 50% is made up of various high-quality light
		firing ball clays
	RECYCLED CONTENT %	Minimum 20% recycled content
	RAPIDLY RENEWABLE CONTENT	0%
	% HARMFUL ADDITIVES	None
	HARMFUL EMISSIONS	None
	EMISSION STRENGTH OVER TIME	N/A
	TREATMENTS	No color dye treatment, colors come from inherent color of porcelain
MANUFACTURING	MANUFACTURING PROCESS	Our waste-water policies exceed government standards and we have
<u>MANOTACTOTING</u>	MARKOT ACTORING THEOLOG	earned several citations for effective waste-water practices. In fact, water
		used in our tile manufacturing is returned clean to its natural habitat.
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		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
	LIA DIAGUI, GAUGOIONO	while conserving raw materials.
	LOCATION OF MANUF. PLANT	None Crossville, TN
	TESTS/CODES	Breaking Strength >450 lbf. ASTM C648
	TESTS/CODES	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
	3RD PARTY CERTIFICATION	Wet >0.6 ASTM C1028  USGBC member, FloorScore
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 from \$-\$\$\$
	LIFE CYCLE ANALYSIS	Contains recycled content, durable and long lasting
	EXTRACTION	, , , , , , , , , , , , , , , , , , , ,
	END OF SERVICE LIFE	Crossvile Take Back Program for recycling
MISC. PROPERTIES	QUALITIES/PROPERTIES OF	Durable, long lasting
	PRODUCT	
	MISC. COMMENTS	
	CONTRIBUTION TO LEED POINTS	Contributes to LEED MR 4.1 and 4.2 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
		manufacturing processes and by offering recycled and environmentally
		friendly products.
		Recognizing that sound environmental policies reach beyond
		manufacturing processes and product offerings into all business
		operations, we have formed an Environmental Commitment Task Force
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		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.
	CONTACT	Crossville, Inc. P.O. Box 1168 Crossville, TN 38557 (931) 484-2110 Crossville.com
		2009 Crossville catalog is in the CSI Division 9 Finishes folder in the library.
MAINTENANCE	AFTER INSTALLATION	Regular cleaning using hot water combined with a non-abrasive household cleaner will keep the glass tile looking good for years. Rinse thoroughly and dry with a soft cloth to prevent water spots. No waxes or sealers are needed.