IAR Library: 09. 63.40 Gr 2010 <u>Cement Floor Tiles</u> <u>09.63.40</u> <u>2010</u>

PRODUCT	TYPE OF PRODUCT	
INFORMATION		Cement Floor Tiles
	COMPANY NAME	Granada Tiles
	PRODUCT/COLLECTION NAME	Echo Collection
	DESCRIPTION	Mastercrafted Cement Tile
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Pigmented cement
	RECYCLED CONTENT %	100% cement
	RAPIDLY RENEWABLE CONTENT	Local materials: sand, soap stone, limestone used
	%	
	HARMFUL ADDITIVES	No acidic chemicals added, no lead added
	HARMFUL EMISSIONS	None stated
	EMISSION STRENGTH OVER TIME	None stated
	TREATMENTS	No VOC's stated
MANUFACTURING	MANUFACTURING PROCESS	Sun dry and cure tiles
		Recycle production water
		Recycle salvage molds
		Limit hydraulic energy
		Left-over sand used for on-site construction
	HARMFUL EMISSIONS	None stated
	LOCATION OF MANUF. PLANT	Tiles crafted in Nicaragua
	TESTS/CODES	None stated
	3 RD PARTY CERTIFICATION	None stated
INSTALLATION	INSTALLATION PROCEDURE	Do not use ceramic tile adhesive, follow manufactures directions
	INSTALLATION ADHESIVES	Concrete mix
	UNIT COST	None stated
	LIFE CYCLE ANALYSIS	Varies per product
	EXTRACTION	
	END OF SERVICE LIFE	100% recyclable, packaged in recycled cardboard boxes
MISC. PROPERTIES	QUALITIES/PROPERTIES OF	High durability
	PRODUCT	
	MISC. COMMENTS	Not stated
	CONTRIBUTION TO LEED POINTS	None stated
COMPANY PROFILE	GREEN PHILOSOPHY	Three main guiding themes:
		Manage Nature's Resources Responsibly
		Don't contribute to Landfills
		Don't use toxins
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MAINTENANCE	AFTER INSTALLATION	Seal tiles to prevent efflorescence residue from re-appearing
		Clean with soapy water (don't' use acidic based or abrasive cleaners)