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| PRODUCT INFORMATION | TYPE OF PRODUCT | Floor and Wall Ceramic Tile |
| | COMPANY NAME | Innovative Ceramics |
| | PRODUCT/COLLECTION NAME | Vision Recycled |
| | DESCRIPTION | 4x4, 4x8, 6x6, 8x8, 12x12, thicknesses 3/8" |
| MATERIAL FEEDSTOCK | MATERIAL CONTENT | Glass, such as car windshields, bottles, etc. 55% or more recycled glass from post-consumer (bottles) and post industrial (car windshields) |
| | RECYCLED CONTENT % | Between 55% and 75% post industrial and post consumer glass from bottles and car windshields. |
| | RAPIDLY RENEWABLE CONTENT % | SCS CERT min. of 55% of post con, post industrial |
| | HARMFUL ADDITIVES | None |
| | HARMFUL EMISSIONS | No VOC |
| | EMISSION STRENGTH OVER TIME | none |
| | TREATMENTS | Dye Process - Mixed Metal Oxides are added to the tile mixture (Play-Doh consistency) before pressing and firing for the floor tiles. Mixed Metal Oxides are added to the glazing compounds before spraying and firing on the wall tiles. VOC Contents - Zero with no sealants Ecofriendly sealer |
| MANUFACTURING | MANUFACTURING PROCESS | Water is recycled through a closed loop system, all cardboard, paper, and pallets are recycled. All scrap materials and tile seconds are pulverized and recycled. Raw material pulverized, glass and pigments, mixed in with quarts |
| | HARMFUL EMISSIONS | N/A |
| | LOCATION OF MANUF. PLANT | Richmond, IN. this is within 500 miles of Greensboro, NC |
| | TESTS/CODES | Performance tested including Water absorption Breaking strength Bond strength |
| | 3RD PARTY CERTIFICATION | SCS |
| INSTALLATION | INSTALLATION PROCEDURE | Any can be used |
| | INSTALLATION ADHESIVES | Installed in wet-bed, or glued with ecofriendly mastic |
| | UNIT COST | Varies, 5.00 sq. foot \$13.00 |
| | LIFE CYCLE ANALYSIS EXTRACTION | Long life span |
| | END OF SERVICE LIFE | Recyclable into other tiles, not biodegradable |
| MISC. PROPERTIES | QUALITIES/PROPERTIES OF PRODUCT | This percentage of content of recycled glass is the highest being used in any tile product currently on the market. |
| | MISC. COMMENTS | Available in 36 colors |
| | CONTRIBUTION TO LEED POINTS | The LEED Credit is MR 4.1, Recycled Content or MR 4.2 Recycled Content. Vision is SCS-certified (www.scs-certified.com) for 55% pre-consumer content. 4.1 1-point 10% of building material must be recycled, 4.2 1-point 20% of building content recycled 5.1 1-point (manufactured regionally) 4.1 1-point for low emitting materials for adhesives, sealants, paints, and composite wood products. If the project is within 500 miles of the plant (Richmond, IN), it also qualifies for MR Credit 5.1, Regional Materials. |
| COMPANY PROFILE | GREEN PHILOSOPHY | Committed to protecting the environment through out quality manufacturing processes and by offering recycled and environmentally friendly products. |
| | CONTACT | www.ici-usa.com 3020 Trotters Parkway Alpharetta, GA 30004 TEL: 770-751-1955 1-866-757-TILE (8453) |

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| <u>MAINTENANCE</u> | | FAX: 770-751-6488 |
| | AFTER INSTALLATION | AFTER THE TILE INSTALLATION, REMOVE ALL GROUT RESIDUES IN ACCORDANCE WITH THE GROUT MANUFACTURER'S RECOMMENDATION. SUBSEQUENT CLEANING IS ACCOMPLISHED BY SWEEPING OR DAMP MOPPING FLOOR. IF NECESSARY, ADD SOME NEUTRAL SOAP TO THE CLEANING WATER. MORE OBSTINATE STAINS MAY REQUIRE A MORE CONCENTRATED SOLUTION AND SCRUBBING. A PENETRATING SEALER MAY BE APPLIED IF DESIRED. |