MARAZZI USA

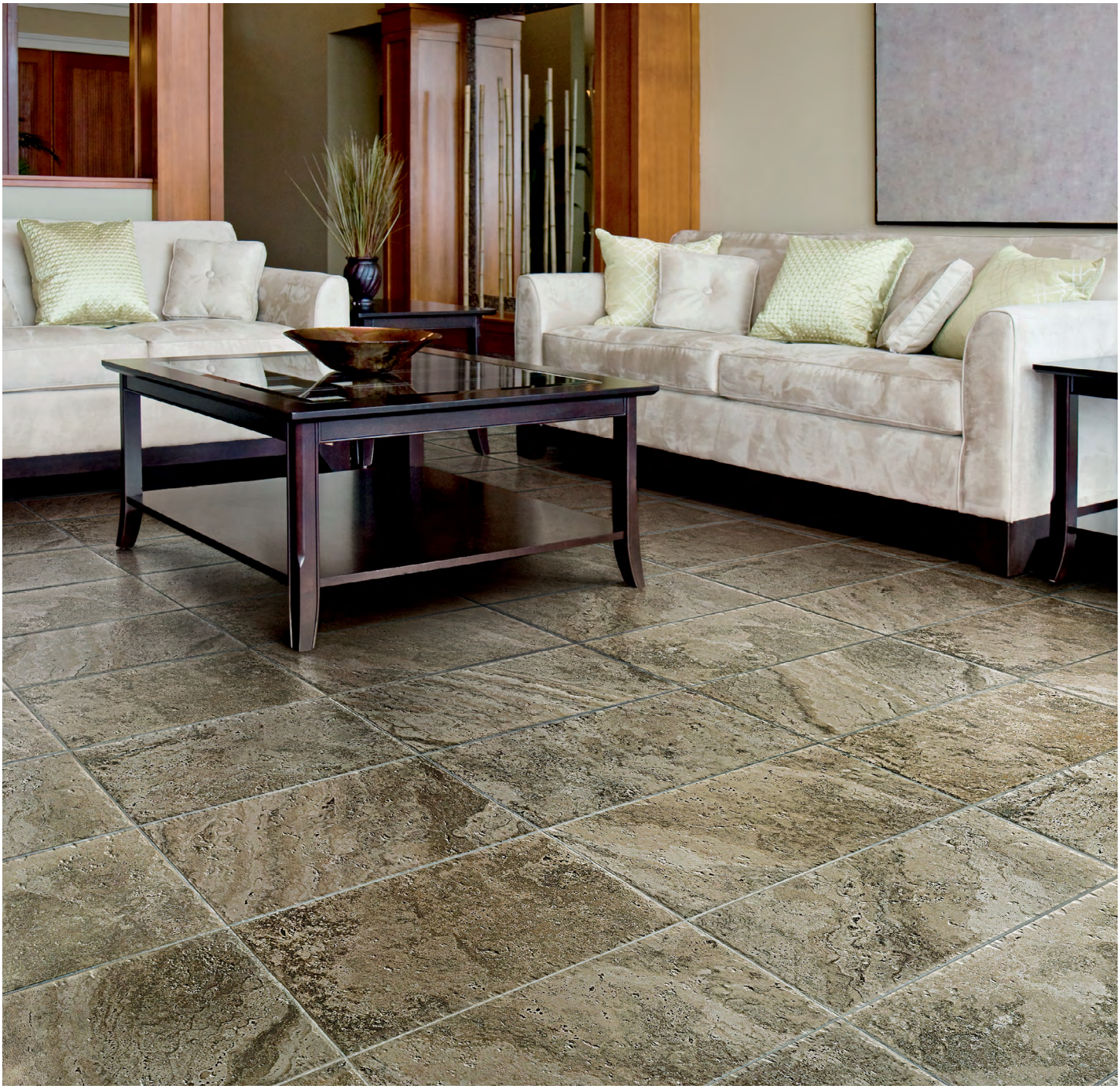
the fine art of porcelain stoneware

(archaeology)

glazed porcelain stoneware | 3d printing technique

Made In The USA



MARAZZI USA

the fine art of porcelain stoneware

(archaeology)

glazed porcelain stoneware | 3d printing technique

Made In The USA

Babylon

Chaco Canyon

Crystal River

Troy

Babylon Mosaic - Square 3"x3"

Chaco Canyon Mosaic - Square 3"x3"

Crystal River Mosaic - Square 3"x3"

Troy Mosaic - Square 3"x3"

Babylon Pinwheel Mosaic

Chaco Canyon Pinwheel Mosaic

Crystal River Pinwheel Mosaic

Troy Pinwheel Mosaic

Babylon Strip Mosaic

Chaco Canyon Strip Mosaic

Crystal River Strip Mosaic

Troy Strip Mosaic

	MODULAR TILE			FLOOR TILE		DECOS *			TRIMS **
	6½"x6½" (16.5x16.5 cm)	6½"x13" (16.5x33.3 cm)	13"x13" (33.3x33.3 cm)	20"x20" (50x50 cm)	12"x24" (30x60 cm)	12"x12" (30x30 cm)	13"x13" (33.3x33.3 cm)	13"x13" (33.3x33.3 cm)	3"x13" (8x33.3 cm)
Thickness	7/16"(10.5mm)	7/16"(10.5mm)	7/16"(10.5mm)	7/16"(11mm)	7/16"(11mm)	Strip Mosaic	Mosaic - Square 3"x3"	Pinwheel Mosaic	Bullnose
Names (colors)									
Babylon (cream)	UL2J	UL2E	UL2A	UL26	UL22	UL36	UL2W	UL32	UL2S
Chaco Canyon (amber)	UL2K	UL2F	UL2B	UL27	UL23	UL37	UL2X	UL33	UL2T
Crystal River (silver)	UL2L	UL2G	UL2C	UL28	UL24	UL38	UL2Y	UL34	UL2U
Troy (walnut)	UL2M	UL2H	UL2D	UL29	UL25	UL39	UL2Z	UL35	UL2V

Notes: * Individual pieces on Mesh-Mounted Mosaics are tumbled to intentionally create distressed edges that add timeless character. As in nature, the edges can appear irregular and slightly worn, adding a slightly rustic touch. ** Trims are available in all colors and made to complement Modular and Floor Tile.

Floor Tile · Wall Tile · Modular Tile · 3d Printing Technique · Decorative Tile · Trim Available

Suitable for Outdoors · Substantial Variation · Frost Resistant · Abrasion Resistance · D.C.O.F (Wet Areas) (Minimum 0.42)

S.C.O.F (Wet) (Valid through 12-31-2013) · S.C.O.F (Dry) (Valid through 12-31-2013) · 21% Minimum Pre-Consumer Recycled Content · No VOC

Contributes to LEED Credits

made in the USA

ASTM Test Results

Technical Characteristics	ANSI Standards	ASTM Test Results	ASTM Test Methods
Water Absorption	≤ 0.50%	≤ 0.50%	C373
Frost Resistance	As Reported	Resistant	C1026
Scratch Resistance	MOHS 1-10	7	MOHS Scale
Breaking Strength	≥ 250 lbf.	≥ 557 lbf.	C648
Facial Dimension	-3.0% < Nominal ≤ 3.0%	Within Standard	C499
Nominal Thickness	≤ 0.04 in (1.02 mm max)	Within Standard	C499
Wedging (squareness)	+/- 0.50% or +/- 2.0 mm**	Within Standard	C502
Warpage (flatness)	+/- 0.75% or +/- 2.3 mm**	Within Standard	C485
Abrasion Resistance	Class 0 - Class V	Class IV	C1027
DCOF-Dynamic Coefficient of Friction (Wet Areas Only)†	As Reported	Minimum 0.42	DCOF AcuTest SM*
SCOF-Static Coefficient of Friction (Dry)	As Reported	0.80 ≤ S.C.O.F. < 0.90	C1028
SCOF-Static Coefficient of Friction (Wet)	As Reported	0.60 ≤ S.C.O.F. < 0.70	C1028
Chemical Resistance	Class A - Class E	Class A	C650
Stain Resistance	Class A - Class E	Class A	C1378

3d digital design definition

Marazzi's state-of-the-art 3d printing technique, uses the latest in digital print technology, allowing for infinite design capabilities unique to Marazzi. Marazzi is the only manufacturer in the US that can do digital print up to 360 dpi, direct to tile. At this maximum resolution and with the unique grayscale printing technique, Marazzi reaches finer, crisper and smoother definition for printed designs than other digital products. A stunning palette of more than 100 square feet with no repetition, at maximum resolution.

† Dynamic Coefficient of Friction (DCOF) - Water, oil, grease or other fluids create slippery conditions. When installing floors in areas with exposure to these conditions, a minimum D.C.O.F. value of 0.42 is required. Additionally, extra caution is required with regards to product selection and proper maintenance. Visit www.tcnatile.com for complete information regarding the DCOF Acutest test method and values.

* DCOF AcuTest is the industry designation for the test procedure contained in ANSI A137.1 Section 9.6, which has been extensively researched, allows for in-situ field measurements, and is in use at tile manufacturing facilities. It was so named to distinguish it from other DCOF measurements using different instruments and/or protocols.

** Whichever is less