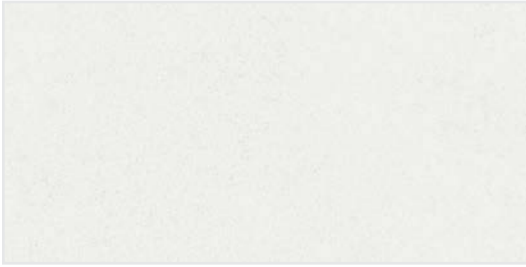


Mars Stone II

12x24 Porcelain

mosaic 
Products. Design. Solutions.



75MARWHI1224 (matte)
75MARWHI1224P (pol.)



75MARSIL1224 (matte)
75MARSIL1224P (pol.)



2x2 Mosaic



75MARTAU1224 (matte)
75MARTAU1224P (pol.)



75MARCOP1224 (matte)
75MARCOP1224P (pol.)



Commercial Projects Only

Tile: 12x24 - 24x24 - 24x48

Mosaic: 2x2

Trim: 3x12 Bullnose - 6x12 Cove Base
1x6 Cove Base Corner

For more information
and images:



Mars Stone II

Porcelain



Technical Characteristics

Test Item	Test Method	Test Result
Breaking Strength	ASTM C648	≥ 425 lbs.
Scratch Hardness	MOH'S	7 (Matte); 4-5 (Polished)
Chemical Resistance	ASTM C650-04	Class A
Abrasion Resistance	ASTM C1027	Class III
Thermal Shock Resistance	ASTM C484	Resistant
Frost Resistance	ASTM C1026	Resistant
Water Absorption	ASTM C373	< 0.5%
DCOF (Wet)	ASTM C1028	≥ 0.60 (Matte)
Category of Use	ANSI A326.3	IW + (Matte); ID (Polished)

Nominal Size	Actual Size	Thickness	Finish	Rectified
12" x 24"	11-3/4" x 23-9/16"	9.0 mm	Matte or Polished	Yes
24" x 24"	23-9/16" x 23-9/16"	9.0 mm	Matte or Polished	Yes
24" x 48"	23-9/16" x 47-5/16"	9.0 mm	Matte or Polished	Yes
2" x 2" Mosaic	11-3/4" x 11-3/4"	9.0 mm	Matte	-
3" x 12" Bullnose	2-3/4" x 11-3/4"	9.0 mm	Matte or *Polished	-
6" x 12" Cove Base	6-1/2" x 11-3/4"	9.0 mm	Matte	-
1" x 6" Cove Corner	1" x 6-1/2"	9.0 mm	Matte	-

*Due to the nature of the manufacturing process, it is not possible to guarantee the same level of polish on bullnose as the field tile.

All tile is subject to variations in technical specifications and performance due to the inherent variables in the raw materials and production process. It is understood that test results on a particular product may vary slightly from tile to tile and from test to test. Test results are not guarantees of minimum or maximum thresholds of performance.

Installation Note: The TCNA recommends rectangular shape tile be installed with maximum of 33% offset in order to resolve any possible lippage from one tile to the next.