

# Nature

12x24 Color Body Porcelain

mosaic   
Products. Design. Solutions.



70NATCAR1224



70NATSTA1224



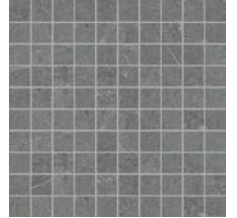
70NATCAL1224



70NATDOL1224



1x3 Herringbone



1.4x1.4 Mosaic



70NATTAJ1224



70NATVAG1224



70NATFIO1224



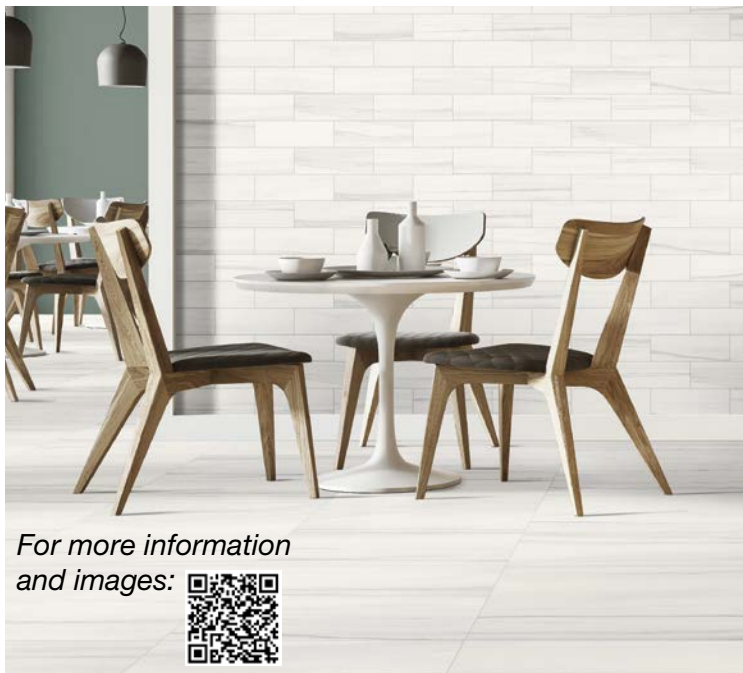
70NATBEL1224



2x2 Mosaic



Hexagon



For more information  
and images:



**QuickSHIP** (noted colors only)

Tile: 12x24

Mosaics: 1x3 Herringbone  
2x2 (BEL, DOL, STA, VAG only)

Special Order

Tile: 4x12 - 12x24 - 24x24 - 24x48 Matte -  
24x48 Polished (CAL, DOL, TAJ, BEL only)

Mosaics: 1.4x1.4 - 4" Hexagon

Trim: 4x24 Bullnose

Outdoor: 20mm 24x24

*Not all colors available in all sizes or finishes*



### Technical Characteristics

Reference	Characteristic	Test Method	Required Values		Value	
Dimensional Standard	Calibrated	Nominal Size	ASTM C499	± 3%		Comply
		Caliber Range	ASTM C499	± 0.5%	± 0.08 in	Comply
		Warpage Edge	ASTM C485	± 0.5%	± 0.07 in	Comply
		Warpage Diagonal	ASTM C485	± 0.5%	± 0.07 in	Comply
		Wedging	ASTM C502	± 0.5%	± 0.08 in	Comply
	Rectified	Nominal Size	ASTM C499	- 3%	+ 2%	Comply
		Caliber Range	ASTM C499	± 0.25%	± 0.03 in	Comply
		Warpage Edge	ASTM C485	± 0.4%	± 0.05 in	Comply
		Warpage Diagonal	ASTM C485	± 0.4%	± 0.07 in	Comply
		Wedging	ASTM C502	± 0.25%	± 0.03 in	Comply
Mechanical Standard	Thickness	ASTM C499	± 0.040 in		Comply	
	DEEP Abrasion	ASTM C1243	< 175mm <sup>3</sup>		~ 40 mm <sup>3</sup>	
	Bond Strength	ASTM C482	≥ 50 psi		Comply	
	Water Absorption	ASTM C373	Maximum 0.5%		~ 0.1%	
	Thermal Shock Resistance	ASTM C484	Pass		Comply	
	Chemical Resistance	ASTM C650	Pass		Class A	
	Stain Resistance	ASTM C1378	Pass		Class A	
	Breaking Strength	ASTM C648	≥ 275 lbf		Comply	
	Resistance to Freeze / Thaw Cycling	ASTM C1026	As Reported		Resistant	
	Scratch Hardness	Mohs	Declared Value		Mohs ≥ 6	
	Fire Reaction - Floor	EN 13823	Not Required		A1fl class (No reaction)	
	Fire Reaction - Wall	EN 13823	Not Required		A1 class (No reaction)	
	VOC	No VOC				
Dynamic Coefficient of Friction DCOF	ANSI A326.3	≥ 0.42 Wet		0.63		

Nominal Size	Actual Size	Thickness	Finish	Rectified
4" x 12"	3.94" x 11.81"	8.5 mm	Matte	-
12" x 24"	11.81" x 23.62"	8.5 mm	Matte	Yes
24" x 24"	23.62" x 23.62"	8.5 mm	Matte	Yes
24" x 48"	23.62" x 47.24"	8.5 mm	Matte or Polished	Yes
1" x 3" Herringbone Mosaic	12.16" x 11.57"	8.5 mm	Matte	-
1.4" x 1.4" Mosaic	11.81" x 11.81"	8.5 mm	Matte	-
2" x 2" Mosaic	11.75" x 11.75"	8.5 mm	Matte	-
4" Hexagon Mosaic	10.24" x 11.81"	8.5 mm	Matte	-
4" x 24" Bullnose	3.94" x 23.62"	8.5 mm	Matte	-
24" x 24" Paver	23.62" x 23.62"	20 mm	Matte	-

Values reflect an average among tests performed in the manufacturer's laboratory according to the standard requirements and/or through a third party laboratory. Tests are performed on actual production, first choice material. Values may vary between single individual production runs.

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.



For your convenience, select products are stocked in our Central Service Center.