

Agate

Agate, our iconic expression of glassmaking, is shaped by centuries of tradition—and all about color in motion.

Like the canals that wind through Venice, streams of color flow through the glass, creating depth, movement, and variation from piece to piece. The fluid effect gives every tile a sense of character. The palette is a tribute to the country's beauty, with colors named for iconic places, from the scintillating blues of Portofino to the soft, weathered greys of Bari.

Please visit LunadaBayTile.com for our complete product offerings, applications and installation instructions.

© Lunada Bay Tile. All Rights Reserved



SCAN CODE FOR MORE
INFORMATION ON THE
AGATE COLLECTION

RECOMMENDED USAGE			FLOOR APPLICATIONS		
Application		Suitable		Interior	Exterior
Interior Wall/Backsplash		Yes	Shower	Yes**	Yes**
Fireplace/Cooktop Surround		Yes*	Steam Shower	Yes**	N/A
Shower Wall		Yes	Light Residential	Yes**	No
Steam Shower		Yes	Residential	No	No
Exterior Wall		Yes**	Agate series tiles meet slip resistance standards with a DCOF value ≥ 0.42 (ANSI A137.12018) for commercial applications. See our website for full testing details and results.		
Pool, Spa or Water Feature (fully submerged)		Yes▲			
PRODUCT SPECS			TESTING		
Size (Dimension In Nominal Size)	Coverage	Packaging (Per Box)	Standards Methods		
½" x 1" Mini Brick	1.09 SF/ Sheet	5 Sheets/5.45 SF	Breaking Strength	ASTM C-648	> 350 PSI
1" x 1" Mosaic	1.09 SF/ Sheet	5 Sheets/5.45 SF	Water Absorption	ASTM C-373	Impervious < 0.05%
1" x 1" Offset	1.07 SF/ Sheet	5 Sheets/5.35 SF	Chemical Resistance	ASTM C-650	Unaffected
1" x 2" Brick	1.00 SF/ Sheet	5 Sheets/5.00 SF	Freeze/Thaw	ASTM C-1026	Unaffected
1" x 3" Brick	0.82 SF/ Sheet	5 Sheets/4.10 SF	Thermal Shock	ASTM C-484	Passed
1" x 4" Brick	0.85 SF/ Sheet	5 Sheets/4.25 SF	See page 2 for LRV test results		
1" x 4" Herringbone	0.69 SF/ Sheet	5 Sheets/3.45 SF	NOTES Since variations are common in artistic ceramic tile, we recommend final selection be made from an actual tile mock-up. To achieve optimal results in shading, layout and design, tile should be randomly selected from multiple boxes during installation. We recommend a minimum of 10% overage on all orders. Please take care when grouting and protect surface from abrasion. Installation constitutes acceptance. We advise retaining control samples to aid in color matching if additional material is required (match not guaranteed).		
1" Hexagon	1.07 SF/ Sheet	5 Sheets/5.35 SF			
2" x 2" Mosaic	1.082 SF/ Sheet	5 Sheets/5.41 SF			
2" x 6"	0.087 SF/ Piece	58 Pieces/5.046 SF			
Martini ⅝" x 2"	1.04 SF/ Sheet	5 Sheets/5.20 SF			
Taiko 1 ¼" x 5"	0.85 SF/ Sheet	5 Sheets/4.25 SF			
Yumi 1" x 4"	0.969 SF/ Sheet	5 Sheets/4.845 SF			
Zing 1" x 4"	0.846 SF/ Sheet	5 Sheets/4.23 SF			
Shade Variation	Grout Joint Recommendation				
V3 - V4 Substantial Variation	1/16" (1.6 mm)				
			MAINTENANCE		
			A routine cleaning of Agate tile can be done with a light duty non-abrasive, close to neutral pH cleaner.		

* Acceptable for use near open flame or heat source; However it is **NOT** considered 'Fire Glass'.

** **Size and Pattern Limitations:** 2" x 6" is for interior wall and shower wall use only, and is **NOT** recommended for outdoor wall or floor installation.

▲ **Size and Pattern Limitations:** 1" x 4" Brick, 1" x 4" Herringbone, 2" x 6", Taiko, Yumi, and Zing 1" x 4" are **NOT** recommended for use or installation in a submerged application such as a pool/spa or steam shower floors.

FLOOR APPLICATION DEFINITIONS:

Light Residential - Flooring areas subject to soft-soled footwear or normal footwear traffic without abrasive soil/dirt, such as bathrooms and bedrooms without exterior access and minimal pivot points.

Residential - Flooring areas subject to soft-soled or normal footwear traffic that may contain amounts of abrasive soil/dirt, such as living rooms, dining rooms or other rooms with exterior access.



Agate

LIGHT REFLECTANCE VALUE - AGATE -

Color	LRV	NOTE
Abruzzo	1	LRV tested to ASTM E1347 per Florida Building Code, Section 454.1.2.4.
Alassio	32	
Amalfi	24	
Asolo	51	
Bari	61	
Firenze	32	
Lucca	38	
Matera	54	
Pisa	39	
Portofino	2	
Torino	52	
Umbria	17	

