

Agate [ægit]

Geological patterns are the rock stars of today's design. As the name suggests, the Agate glass series is evocative of the semi-precious stone found in volcanic formations. Agate's colorful, handcrafted banding visually combines the solidarity of stone, the translucency of air, and the fluidity of water.



Up To 70%
Post-Consumer
Recycled Content

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

© 2023 Lunada Bay Tile. All Rights Reserved

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	<i>Note: Silk finish is recommended for floor/foot traffic applications and usage. DCOF Value of ≥0.42 is accepted value for use in commercial applications. A 1371-2018</i>		
Pool, Spa or Water Feature (fully submerged)		Yes **			
PRODUCT SPECS			TESTING		
Size (Dimension In Nominal Size)	Coverage (SF Per Sheet)	Packaging (Per Box)	Standards Methods		
1-1/4 x 5" Brick	0.874	5 Sheets/4.37 SF	Breaking Strength	ASTM C-648	> 350 PSI
1/2 x 4" Brick	0.84	5 Sheets/4.20 SF	Water Absorption	ASTM C-373	Impervious < 0.05%
1 x 1" Mosaic	1.09	5 Sheets/5.45 SF	Chemical Resistance	ASTM C-650	Unaffected
1 x 1" Offset	1.07	5 Sheets/5.35 SF	Freeze/Thaw	ASTM C-1026	Unaffected
1 x 2" Brick	1.00	5 Sheets/5.00 SF	Thermal Shock	ASTM C-484	Passed
1 x 3" Brick	0.82	5 Sheets/4.10 SF	NOTES Since variations are common in artistic glass 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 x 4" Brick	0.85	5 Sheets/4.25 SF			
1 x 4" Herringbone	0.69	5 Sheets/3.45 SF			
1" Hexagon	1.07	5 Sheets/5.35 SF			
Dash (1 1/4 x 5)	0.786	5 Sheets/3.93 SF			
Martini (5/8 x 2)	1.04	5 Sheets/5.20 SF			
Rio (1/2 x 1 & 1 x 1)	1.27	5 Sheets/6.35 SF			
Taiko (1 1/4 x 5)	0.85	5 Sheets/4.25 SF			
Zing 1 x 4"	0.846	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 detergent cleaner.		

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

** **Size and Pattern Limitations:** 1/2 x 4", 1 x 4", 1-1/4 x 5", Dash, Taiko, 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.