Agate

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.





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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	Note: Silk finish is recommended for floor/foot traffic applications and usage.		
Pool, Spa or Water Feature (fully submerged)	Yes **	DCOF Value of ≥ 0.42 is accepted value for use in commercial applications. A 137.1- 2018		
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PROD	UCT	SPE	ECS

Size (Dimension In Nominal Size)	Coverage	Packaging (Per Box)	
1-1/4 x 5" Brick	0.874 SF/ Sheet	5 Sheets/4.37 SF	
1/2 x 4" Brick	0.84 SF/ Sheet	5 Sheets/4.20 SF	
1 x 1" Mosaic	1.09 SF/ Sheet	5 Sheets/5.45 SF	
1 x 1" Offset	1.07 SF/ Sheet	5 Sheets/5.35 SF	
1 x 2" Brick	1.00 SF/ Sheet	5 Sheets/5.00 SF	
1 x 3" Brick	0.82 SF/ Sheet	5 Sheets/4.10 SF	
1 x 4" Brick	0.85 SF/ Sheet	5 Sheets/4.25 SF	
1 x 4" Herringbone	0.69 SF/ Sheet	5 Sheets/3.45 SF	
1" Hexagon	1.07 SF/ Sheet	5 Sheets/5.35 SF	
2 x 6	0.087 SF/ Piece	58 Pieces/5.046 SF	
Dash (1 1/4 x 5)	0.786 SF/ Sheet	5 Sheets/3.93 SF	
Martini (5% x 2)	1.04 SF/ Sheet	5 Sheets/5.20 SF	
Rio (½ x 1 & 1 x 1)	1.27 SF/ Sheet	5 Sheets/6.35 SF	
Taiko (1 1/4 x 5)	0.85 SF/ Sheet	5 Sheets/4.25 SF	
Yumi	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		

IESTING

Standards Methods				
Breaking Strength	ASTM C-648	> 350 PSI		
Water Absorption	ASTM C-373	Impervious < 0.05%		
Chemical Resistance	ASTM C-650	Unaffected		
Freeze/Thaw	ASTM C-1026	Unaffected		
Thermal Shock	ASTM C-484	Passed		

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).

MAINTENANCE

A routine cleaning of Agate tile can be done with a light duty nonabrasive, close to neutral pH detergent cleaner.

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

1/16" (1.6 mm)

V3 - V4 Substantial Variation

** Size and Pattern Limitations: 1/2 x 4", 1 x 4", 1-1/4 x 5", 2x6", Dash, 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.