

Technical Data Sheet

Venetian Glass Series
International (Italy)



Product Name	Swatch	Sizes	Standard	Durability Class (Grade)	Dimensional Variation (in.)	Compressive Strength (psi)	24-hr Cold Water Absorption (%)	5-hr Boil Absorption (%)	IRA (g/min per 30in ²)	Core Volume (%)
Aqua Marine Frosted		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Aqua Marine Natural		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Aqua Marine Polished		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Aqua Marine Semi Polished		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Arctic Crystal Frosted		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Arctic Crystal Natural		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Arctic Crystal Polished		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Arctic Crystal Semi Polished		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Blue Sapphire Frosted		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Blue Sapphire Natural		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Blue Sapphire Polished		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Blue Sapphire Semi Polished		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Golden Amber Frosted		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Golden Amber Natural		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Golden Amber Polished		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Golden Amber Semi Polished		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Smokey Quartz Frosted		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Smokey Quartz Natural		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Smokey Quartz Polished		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored
Smokey Quartz Semi Polished		Modular Half Modular	ASTM C216*	SW	±1/8 H ±1/16 L,W	>5,000	0	0	0	uncored

This data represents average results. If specific test results are required, sample should be taken from current production lots. ©2024

*ASTM C216 grade only noted for comparison to other facing bricks, as Venetian Glass Brick is not a clay or shale unit subject to the facing brick standard.

Size	Width	Height	Length	Weight	Brick per Box	Brick per Sq Ft
Modular	3-5/8"	2-1/4"	7-5/8"	6.0	3	6.86
Half Modular	3-5/8"	2-1/4"	3-5/8"	3.0	6	13.71