

Technical Data Sheet

Emporium+ Series
Hanley Plant



Product Name	Swatch	Size	Standard	Durability Class (Grade)	Dimensional Variation (Type)	Compressive Strength (psi)	24-hr Cold Water Absorption (%)	5-hr Boil Absorption (%)	IRA (g/min per 30in ²)	Core Volume (%)
Aspen White Smooth		Modular	ASTM C216	SW	FBX	>10,000	<6	<10	<10	<25
Aspen White Wirecut		Modular	ASTM C216	SW	FBX	>10,000	<6	<10	<10	<25
Belgian Grey Smooth		Modular	ASTM C216	SW	FBX	>10,000	<6	<10	<10	<25
Belgian Grey Wirecut		Modular	ASTM C216	SW	FBX	>10,000	<6	<10	<10	<25
Black Pearl Smooth		Modular	ASTM C216	SW	FBX	>10,000	<6	<10	<10	<25
Black Pearl Wirecut		Modular	ASTM C216	SW	FBX	>10,000	<6	<10	<10	<25
Silver City Smooth		Modular	ASTM C216	SW	FBX	>10,000	<6	<10	<10	<25
Silver City Wirecut		Modular	ASTM C216	SW	FBX	>10,000	<6	<10	<10	<25

This data represents average results. If specific test results are required, sample should be taken from current production lots. U.S. STANDARD TEST METHODS (ASTM C67) ARE USED AS APPLICABLE, UNLESS OTHERWISE NOTED.

Size	Width	Height	Length	Weight	Brick per Cube	Brick per Sq Ft
Modular	3-5/8"	2-1/4"	7-5/8"	4.0	525	6.86

Note: Products are also available as Thin Brick, see Thin Brick Technical Data Sheet.

Technical Data Sheet

Emporium+ Series – Thin Brick

Hanley Plant



Product Name	Swatch	Size	Standard	Durability Class (Grade)	Dimensional Variation (Type)	Compressive Strength (psi)	24-hr Cold Water Absorption (%)	5-hr Boil Absorption (%)	IRA (g/min per 30in ²)	Core Volume (%)
Aspen White Smooth		Modular	ASTM C1088	Exterior	TBX	N/A	<6	<10	N/A	N/A
Aspen White Wirecut		Modular	ASTM C1088	Exterior	TBX	N/A	<6	<10	N/A	N/A
Belgian Grey Smooth		Modular	ASTM C1088	Exterior	TBX	N/A	<6	<10	N/A	N/A
Belgian Grey Wirecut		Modular	ASTM C1088	Exterior	TBX	N/A	<6	<10	N/A	N/A
Black Pearl Smooth		Modular	ASTM C1088	Exterior	TBX	N/A	<6	<10	N/A	N/A
Black Pearl Wirecut		Modular	ASTM C1088	Exterior	TBX	N/A	<6	<10	N/A	N/A
Silver City Smooth		Modular	ASTM C1088	Exterior	TBX	N/A	<6	<10	N/A	N/A
Silver City Wirecut		Modular	ASTM C1088	Exterior	TBX	N/A	<6	<10	N/A	N/A

This data represents average results. If specific test results are required, sample should be taken from current production lots. U.S. STANDARD TEST METHODS (ASTM C67) ARE USED AS APPLICABLE, UNLESS OTHERWISE NOTED.

Size	Thickness	Width	Height	Length	Weight	Brick per Pack	Brick per Sq Ft
Modular Thin Brick Flat	1/2"	1/2"	2-1/4"	7-5/8"	0.8	42	6.86
Modular Thin Brick Corner	1/2"	3-5/8"	2-1/4"	7-5/8"	1.1	N/A	4.5/LF
Modular Thin Brick Flat	1"	1"	2-1/4"	7-5/8"	1.4	18	6.86
Modular Thin Brick Corner	1"	3-5/8"	2-1/4"	7-5/8"	1.85	N/A	4.5/LF

Note: Products are also available as Full Brick, see Full Brick Technical Data Sheet.