

Technical Data Sheet

Settlers Series
Mid-Atlantic 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 (%)
Provincial		Modular	ASTM C216	SW	FBS	>3,000	<10	<17	<55	uncored
		Standard	ASTM C216	SW	FBS	>3,000	<10	<17	<55	uncored
		Engineer Standard	ASTM C216	SW	FBS	>3,000	<10	<17	<55	uncored
Stonewall		Modular	ASTM C216	SW	FBS	>3,000	<10	<17	<55	uncored
		Standard	ASTM C216	SW	FBS	>3,000	<10	<17	<55	uncored
		Engineer Standard	ASTM C216	SW	FBS	>3,000	<10	<17	<55	uncored
Valley Forge		Modular	ASTM C216	SW	FBS	>3,000	<10	<17	<55	uncored
		Standard	ASTM C216	SW	FBS	>3,000	<10	<17	<55	uncored
		Engineer Standard	ASTM C216	SW	FBS	>3,000	<10	<17	<55	uncored

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"	4.7	530	6.86
Standard	3-5/8"	2-1/4"	8"	4.9	530	6.55
Engineer Standard	3-5/8"	2-3/4"	8"	5.0	430	5.50

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

Technical Data Sheet

Settlers Series -- Thin Brick
Mid-Atlantic 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 (%)
Provincial Thin Brick		Modular	ASTM C1088	Exterior	TBS	N/A	<10	<17	N/A	N/A
Stonewall Thin Brick		Modular	ASTM C1088	Exterior	TBS	N/A	<10	<17	N/A	N/A
Valley Forge Thin Brick		Modular	ASTM C1088	Exterior	TBS	N/A	<10	<17	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	3/4"	3/4"	2-1/4"	7-5/8"	1.1	12	6.9
Modular Thin Brick Corner	3/4"	3-5/8"	2-1/4"	7-5/8"	1.4	30	4.5/LF

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