

Technical Data Sheet

Colonial 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 (%)
1-HB		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
250-M		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
26-HB Flashed		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
26-HB Redburn		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
350-M		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
4-HB		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
47-HB		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
50-DD		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
51-DDX		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
52-DD		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
53-DD		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
53-DDX "1776"		Engineer Standard	ASTM C216	SW	FBS	>3,000	<10	<17	<55	uncored
56-DD		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
Antique Red		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
Catawba		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
Danish		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
Danish "1776"		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	5.39

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

Technical Data Sheet

Colonial 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 (%)
26-HB Flashed Thin Brick		Modular	ASTM C1088	Exterior	TBS	N/A	<10	<17	N/A	N/A
51-DDX Thin Brick		Modular	ASTM C1088	Exterior	TBS	N/A	<10	<17	N/A	N/A
53-DD Thin Brick		Modular	ASTM C1088	Exterior	TBS	N/A	<10	<17	N/A	N/A
Danish 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	6.86
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.