## **Technical Data Sheet**

**Sioux River Series** Adel 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 30in²)	Core Volume (%)
Antique White	SELECTION OF SELECTION	Modular	ASTM C216	sw	FBS	>10,000	<6	<10	<10	<25
		Builder Special	ASTM C652	sw	HBS	>10,000	<6	<10	<10	25-40
Aztec White		Modular	ASTM C216	sw	FBS	>10,000	<6	<10	<10	<25
	THE PARTY AND PARTY AND	<b>Builder Special</b>	ASTM C652	sw	HBS	>10,000	<6	<10	<10	25-40
Birch		Modular	ASTM C216	sw	FBS	>10,000	<6	<10	<10	<25
		Builder Special	ASTM C652	sw	HBS	>10,000	<6	<10	<10	25-40
Bordeaux		Modular	ASTM C216	sw	FBS	>10,000	<6	<10	<10	<25
		Builder Special	ASTM C652	sw	HBS	>10,000	<6	<10	<10	25-40
Casablanca	Color and France, in c	Modular	ASTM C216	sw	FBS	>10,000	<6	<10	<10	<25
	Maria Carlo	Builder Special	ASTM C652	sw	HBS	>10,000	<6	<10	<10	25-40
Celtic Grey	SHARE	Modular	ASTM C216	sw	FBS	>10,000	<6	<10	<10	<25
		<b>Builder Special</b>	ASTM C652	sw	HBS	>10,000	<6	<10	<10	25-40
Grayhawk		Modular	ASTM C216	SW	FBS	>10,000	<6	<10	<10	<25
		Builder Special	ASTM C652	sw	HBS	>10,000	<6	<10	<10	25-40
Celtic Grey		Modular Builder Special Modular Builder Special Modular	ASTM C216 ASTM C652 ASTM C216 ASTM C652 ASTM C216	sw sw sw sw	FBS HBS FBS HBS FBS	>10,000 >10,000 >10,000 >10,000 >10,000	<6 <6 <6 <6 <6	<10 <10 <10 <10 <10	<10 <10 <10 <10 <10	<25 25-40 <25 25-40 <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. ©2024

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
<b>Builder Special</b>	3"	2-13/16"	8-5/8"	4.4	416	5.02