



Sainte Croix

Origin : France
Nature : Limestone

Physical properties			Class
Apparent density (ASTM C97)	Kg/m3	2560	III
Absorption coefficient (ASTM C97)	%		
Porosity	%	5.1	
Compressive strength (ASTM 170)	MPa	105	III
Modulus of rupture (ASTM C99)	MPa		
Flexural strength (ASTM C880)	MPa		
Abrasion (Hd) (ASTM C241)	mm	27.5	
Resistance to fixation elements (3cm)	MPa		
Bending strength	MPa		
Freeze thaw	Cycles		
Bent Bolt Anchor Pullout test (ASTM C1354)	mm		
Pin Clip anchor Pullout test (ASTM C1354)	mm		

Recommended Uses			
Applications		Traffic wear	
Cladding	x	Not a flooring material	
Exterior pavers	x	Heavy commercial (mall)	x
Interior floors	x	Low commercial (office)	x
Kitchen counters	x	Residential	x
Other counters	x		
Wet areas	x		

Finishes Available s = stock, c = Custom			
Honed	s	Linen	c
Antique		Micro Bush-hammered	c
Bamboo		Old world	
Bush-hammered	c	Patiné	c
Dalle Rustique	c	Polished	c
Elektron		Sawn	c
Flamed	c	Split-Face	c
Iron or sand Blasted	c	Tooled	c
Leather (flamed-brushed)	c	Tumbled	

Production data			
Maximum project size	sqft	100,000	
Slab size	inch	96"x48"	
Thickness Min	inch	3/8"	
Thickness Max	inch	4"	