



### Fontainebleau (Gascogne blue)

**Origin :** Portugal  
**Nature :** Limestone

Physical properties			Class
Apparent density (ASTM C97)	Kg/m <sup>3</sup>	2660	III
Absorption coefficient (ASTM C97)	%	1.69	III
Porosity	%	1.6	
Compressive strength (ASTM 170)	MPa	93	III
Modulus of rupture (ASTM C99)	MPa		
Flexural strength (ASTM C880)	MPa	17.3	
Abrasion (Hd) (ASTM C241)	mm	21.5	
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	
Antique		Micro Bush-hammered	
Bamboo		Old world	
Bush-hammered	c	Patiné	c
Dalle Rustique		Polished	c
Elektron		Sawn	c
Flamed		Split-Face	c
Iron or sand Blasted	c	Tooled	c
Leather (flamed-brushed)		Tumbled	

Production data		
Maximum project size	sqft	100,000
Slab size	inch	108"x50"
Thickness Min	inch	3/8"
Thickness Max	inch	2"