



**HAUSSMANN**  
NATURAL STONE

## Saint Louis

**Origin :** Portugal

Physical properties			Class
Apparent density (ASTM C97)	Kg/m3	2560	III
Absorption coefficient (ASTM C97)	%		
Porosity	%	6.7	
Compressive strength (ASTM 170)	MPa	139.7	III
Modulus of rupture (ASTM C99)	MPa	13.9	III
Flexural strength (ASTM C880)	%		
Abrasion (Hd) (ASTM C241)	mm	18	
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		Heavy commercial (mall)	x
Interior floors	x	Low commercial (office)	x
Kitchen counters	x	Residential	x
Other counters	x		
Wet areas			

Finishes Available			
Honed	x	Dalle Rustique	
Flamed	x	Bush-Hammered	x
Polished	x	Tumbled	
Antique		Iron or sand Blasted	
Patiné	x	Split-Face	x
Leather (flamed-brushed)	x	Sawn	
Medieval			
Linen	x		

Production data		
Maximum project size	sqft	100,000
Slab size	inch	98" x 50"
Thickness Min	inch	3/8"
Thickness Max	inch	6"