



HAUSSMANN
NATURAL STONE

Lanvignes

Origin : France

Physical properties			Class
Apparent density (ASTM C97)	Kg/m3	2140	I
Absorption coefficient (ASTM C97)	%		
Porosity	%	20.7	
Compressive strength (ASTM 170)	MPa	72	III
Modulus of rupture (ASTM C99)	MPa		
Flexural strength (ASTM C880)	%		
Abrasion (Hd) (ASTM C241)	mm	30.9	
Resistance to fixation elements (3cm)	MPa	94	
Bending strength	MPa	8	
Freeze thaw	Cycles	>240	
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)	
Interior floors	x	Low commercial (office)	x
Kitchen counters		Residential	x
Other counters	x		
Wet areas	x		

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

Production data			
Maximum project size	sqft	100,000	
Slab size	inch	96"x52"	
Thickness Min	inch	3/8"	
Thickness Max	inch	6"	