



HAUSSMANN
NATURAL STONE

Bardiglio Imperial

Origin : Italy
Nature : Marble

Physical properties			Class
Apparent density (ASTM C97)	Kg/m3	2672	III
Absorption coefficient (ASTM C97)	%	3.27	II
Porosity	%		
Compressive strength (ASTM 170)	MPa	134.5	III
Modulus of rupture (ASTM C99)	MPa		
Flexural strength (ASTM C880)	MPa	15.9	
Abrasion (Hd) (ASTM C241)	mm	0.29	
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)	
Interior floors	x	Low commercial (office)	x
Kitchen counters		Residential	x
Other counters			
Wet areas	x		

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

Production data			
Maximum project size	sqft	20,000	
Slab size	inch	98"x50"	
Thickness Min	inch	3/8"	
Thickness Max	inch	6"	