

Identity file :



Colour : **beige, off white, lightly veined**
 Quality grain : **Medium grain with some shells**
 Basin : **Tonnerrois**
 Extraction site : **MASSANGIS (89)**
 Possible finishes : **Antique brushing, Antique rolling, Bossed, Bush hammered, Chiselled, ground, Honed, Rough, Spalled**
 Possibility of large volumes : **yes**
 Possibility of formats >2m : **yes**
 Floor heating : **yes**

Possible uses :

	INTERIOR	EXTERIOR
Tiling, paving		
Floor tiling	X	
Heavy public traffic		
Moderate public traffic	X	
Private traffic	X	
Cladding		
Band	X	
Elevation	X	X
Foundation	X	
Projections	X	
Wall coping	X	
Wall covering		
Window support	X	
Stone wall		
Band	X	
Buttress	X	
Cornice	X	
Crown	X	
Elevation	X	X
Foundation	X	
Projections	X	
Solid stone elements		

References :

Le Vauban building - Velizy. SCI International - PARIS, 5-7 Carlton Garden - London, Tiffany Garden Museum - Tokyo

Identification file :

	Unit of measure	maxi	mini	average	norm
Open porosity	%	15	12	14	NFEN 1936
Density/Apparent volumetry mass	kg/M ³	2400	2200	2300	NFEN 1936
Capillarity coefficient C¹	g.m ⁻² -1/2	-	-	-	-
Capillarity coefficient C²	g.m ⁻² -1/2	-	-	-	-
Wear on disk	mm	32	27	30	NFEN 1341
Bending strength	M Pa	6	4	5	NFEN 12372
Fastener strength (type i)	N	110	80	100	NFEN 13364
Fastener strength (type IIa)	N	110	80	100	NFEN 13364
Fastener strength (type IIb)	N	110	80	100	NFEN 13364
Compression strength	M Pa	60	40	50	NFEN 1926
Compression strength 2		-	-	-	-
Frost resistance	Nb. de cycle	-	-	-	-
Slipperiness – dry environment		-	-	-	-
Slipperiness – wet environment		-	-	-	-