

Identity file :



Colour : **beige, orange veins**
 Quality grain : **Fine grain**
 Basin : **Châtillonnais**
 Extraction site : **NOD SUR SEINE (21)**
 Possible finishes : **Antique brushing, Antique rolling, Bossed, Bush hammered, Chiselled, ground, Honed, Rough, Sanded, Spalled, Toothed, Vibrated**
 Possibility of large volumes : **no**
 Possibility of formats >2m : **yes**
 Floor heating : **yes**

Possible uses :

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

References :

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	Unit of measure	maxi	mini	average	norm
Open porosity	%	17.7	17	17.2	-
Density/Apparent volumetry mass	kg/M ³	2101	2047	2070	-
Capillarity coefficient C ¹	g.m ⁻² -1/2	-	-	-	-
Capillarity coefficient C ²	g.m ⁻² -1/2	-	-	-	-
Wear on disk	mm	-	-	-	-
Bending strength	M Pa	9.5	7.1	8.3	-
Fastener strength (type i)	N	1642	1033	1324	-
Fastener strength (type IIa)	N	-	-	-	-
Fastener strength (type IIb)	N	-	-	-	-
Compression strength	M Pa	-	-	96.6	-
Compression strength 2		-	-	-	-
Frost resistance	Nb. de cycle	144	-	144	-
Slipperiness – dry environment		-	-	-	-
Slipperiness – wet environment		-	-	-	-