

Identity file :



Colour : **beige**
Quality grain : -
Basin : **Nivernais**
Extraction site : **SUILLY LA TOUR (58)**
Possible finishes : **Antique brushing, Antique rolling, Bossed, Bush hammered, Chiselled, ground, Honed, Polished, Rough, Spalled, Toothed**
Possibility of large volumes : **yes**
Possibility of formats >2m : **yes**
Floor heating : **yes**

Possible uses :

INTERIOR EXTERIOR

Tiling, paving

Floor tiling
Heavy public traffic
Moderate public traffic
Private traffic

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

References :

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	Unit of measure	maxi	mini	average	norm
Open porosity	%	22	21.5	21.8	EN 1936
Density/Apparent volumetry mass	kg/M ³	2066	2028	2044	EN 1936
Capillarity coefficient C¹	g.m ⁻² -1/2	147.3	53.5	108.2	EN 1925 XPB10-601
Capillarity coefficient C²	g.m ⁻² -1/2	153.8	84.3	113.1	EN 1925 XPB10-601
Wear on disk	mm	-	-	-	-
Bending strength	M Pa	5.2	4.2	4.9	EN 12371
Fastener strength (type i)	N	1476	619	1031	EN 1336
Fastener strength (type IIa)	N	1476	868	1177	EN 1336
Fastener strength (type IIb)	N	1633	896	1312	EN 1336
Compression strength	M Pa	32.1	24.2	27.9	EN 1926
Compression strength 2		-	-	-	-
Frost resistance	Nb. de cycle	182	-	-	-
Slipperiness – dry environment		-	-	-	-
Slipperiness – wet environment		-	-	-	-