

BUFFON 5

Identity file :



Colour : **beige, grey, pale grey**
Quality grain : **Fine to medium grain**
Basin : **Châtillonnais**
Extraction site : **BUFFON (21)**
Possible finishes : -
Possibility of large volumes : **yes**
Possibility of formats >2m : **yes**
Floor heating : **no**

Possible uses :

INTERIOR EXTERIOR

Tiling, paving

Floor tiling	X
Heavy public traffic	X
Moderate public traffic	X
Private traffic	X

Cladding

Band
Elevation
Foundation
Projections
Wall coping
Wall covering
Window support

Stone wall

Band
Buttress
Cornice
Crown
Elevation
Foundation
Projections

Solid stone elements

X

References :

Forum des Halles, Paris

Identification file :

	Unit of measure	maxi	mini	average	norm
Open porosity	%	-	-	-	-
Density/Apparent volumetry mass	kg/M ³	-	-	2.47	-
Capillarity coefficient C ¹	g.m ⁻² -1/2	-	-	-	-
Capillarity coefficient C ²	g.m ⁻² -1/2	-	-	-	-
Wear on disk	mm	-	-	27.5	-
Bending strength	M Pa	-	-	-	-
Fastener strength (type i)	N	-	-	-	-
Fastener strength (type IIa)	N	-	-	-	-
Fastener strength (type IIb)	N	-	-	-	-
Compression strength	M Pa	-	-	-	-
Compression strength 2		-	-	-	-
Frost resistance	Nb. de cycle	-	-	-	-
Slipperiness – dry environment		-	-	-	-
Slipperiness – wet environment		-	-	-	-