

## BUFFON 3

### Identity file :



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

### Possible uses :

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

### References :

### Identification file :

	Unit of measure	maxi	mini	average	norm
Open porosity	%	-	-	-	-
Density/Apparent volumetry mass	kg/M <sup>3</sup>	-	-	2.56	-
Capillarity coefficient C <sup>1</sup>	g.m <sup>-2</sup> -1/2	-	-	-	-
Capillarity coefficient C <sup>2</sup>	g.m <sup>-2</sup> -1/2	-	-	-	-
Wear on disk	mm	-	-	25.1	-
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	oui	oui	oui	-
Slipperiness – dry environment		-	-	-	-
Slipperiness – wet environment		-	-	-	-