

BELLO MONT BLANC COLLECTION

PRODUCT: MONT BLANC 120X120
Rectified

TIPOLOGY: PORCELAIN TILE

SIZE: 120X120



Characteristics	Test as per	Results	
Physical		Natural	Polish
Water Absorption (%E)	ISO 10545-3 NBR 13818 - annex: B (E ≤ 0,5%)	0,5	0,5
Modulus of Breaking Strength (MPa)	ISO 10545-4 NBR 13818 - annex: C (NBR 15463 Average: ≥ 37)	37	37
Breaking Load (N)	ISO 10545-4 NBR 13818 - annex: C (NBR 15463 Average: ≥ 1500)	1800	1500
Moisture Expansion (mm/m)	ISO 10545- 10 NBR 13818 - annex: J	0,1	0,1
Crazing Resistance	ISO 10545-11 NBR 13818 - annex: F	Resist	Resist
Frost Resistance	ISO 10545-12 NBR 13818 - annex: M	Resist	Resist
Resistance to Thermal Shock	ISO 10545-9 NBR 13818 - annex: L	Resist	Resist
Chemical			
Resistance to Stains			
Green staining agent in light oil	ISO 10545-14 NBR 13818 - annex: G (Minimum: 3)	5	5
Red staining agent in light oil		4	4
Iodine		5	3
Olive Oil		5	5
Chemical Resistance			
Hydrochloric Acid 3% (v/v)	ISO 10545-13 NBR 13818 - annex: H (Minimum: B)	B	B
Potassium Hydroxide 30g/L		A	B
Citric Acid 100g/L		A	B
Lactic Acid 5% (v/v)		A	B
Hydrochloric Acid 18% (v/v)		B	B
Potassium Hydroxide 100g/L		A	A
Ammonium Chloride 100g/L		A	B
Sodium Hypochloride 20mg/L		A	A
Coefficient of Friction Natural			
Dry Surface	NBR 13818 - annex: N Method: TORTUS III (Value ≥ 0,4)	0,5	
Wet Surface		0,4	
Wet Surface	ANSI A137. Section 9.6 (Minimum Average Value 0,42)	0,43	
Local of Use Natural			
Cl - Commercial Light RE - Residential FA - Facade			
Coefficient of Friction Polish			
Dry Surface	NBR 13818 - annex: N Method: TORTUS III (Value ≥ 0,4)	0,3	
Wet Surface		0,30	
Wet Surface	ANSI A137. Section 9.6 (Minimum Average Value 0,42)	0,4	
Local of Use Polish			
Cl - Commercial Light RE - Residential FA - Facade			

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Please note, all specifications have been supplied by the manufacturer and are subject to change.

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