## **BETON PRODUCT SPECIFICATION**

## GLAZED FLOOR TILE 60x60cm & 60x120cm

Pressed Ceramic Tiles International Norms ISO 13006-10545/98 **GROUP: B1b** 

No.	lcon	Test item	Unit	Requirements of Standard		Test result	Result
1	<b>+</b>	Dimensional variation	(%)	length of side	0.6	< 0.6	Qualified
2	<b>₩</b>	Side straightness	(%)	± 0.5		< 0.5	Qualified
3		Squareness	(%)	± 0.6		< 0.5	Qualified
4	<u>+</u> +	Surface flatness	(%)	Center curvature degree	± 0.5	< 0.5	Qualified
				Warping degree	± 0.5	< 0.5	Qualified
				Side curvature degree	± 0.5	- 0.1	Qualified
5	Q	Surface quality		Sighting vertically at a distance of 0.8 meter away from the tile no defect on surface is observed in at least 95% of the tile		conformed	Qualified
6	<b>6</b>	Water absorption	(%)	Average value ≤ 3 individual ≤ 3.3		< 0.28 < 0.23 - 0.25	Qualified
7		Breaking strength	N	When thickness ≥ 7.5mm the Average value ≥ 700		< 750	Qualified
8	<b>\{\}</b>	Rupture modulus	Мра	Average value ≥ 30 individual ≥ 27		> 35 > 32	Qualified
9	-3-7WW	Abrasion resistance	revs	1700		>1700	Qualified
10	<b>₩</b>	Scratch resistance	МОН	_		> 6	Class 4  Qualified
11	**	Frost resistance		No cracking after test		conformed	Qualified
12	4	Resistance to acids & alkalis		not less than grade GB		Grade GA	Qualified
13		Chemical resistance		not less than grade GB		Grade GA	Qualified
14	1	Slip resistance	R DCoF	Ramp slip rating test DCoF: 0.42		R11 >0.42	Qualified

## **BETON**



Italian ink-jet design Porcelain Floor Tiles





## **BETON**



Cloud









Available Finishes: Matte / Lapatto / Speckled Gloss / Exterior

Packaging: \*24 x 24" 15.5 sqft / ctn. 66.14 lbs / ctn. 3' 6" pallet: 40ctn. / pallet 620 sqft / pallet 4 pcs. / ctn. 15.5 sqft / ctn. 66.14 lbs / ctn. 3' 6" pallet: 40ctn. / pallet 620 sqft / pallet \*12 x 24" 8 pcs. / ctn. 620 sqft / pallet 3' 6" pallet: 40ctn. / pallet \*24 x 48" 15.5 sqft / ctn. 66.14 lbs / ctn. 2 pcs. / ctn.



<sup>\*</sup>Sizes are nominal