KOSMOS PRODUCT SPECIFICATION

GLAZED FLOOR TILE 60 X 60cm

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

No.	Icon	Test item	Unit	Requirements of Standard		Test	Result
1	+	Dimensional variation	(%)	length of side	0.6	< 0.6	Qualified
2	←	Side straightness	(%)	± 0.5		< 0.5	Qualified
3		Squareness	(%)	± 0.6		< 0.6	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	< 0.5	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		Water absorption	(%)	Average value ≤ 3 individual ≤ 3.3		< 3.0 < 3.0	Qualified
7		Breaking strength	N	When thickness ≥ 7.5mm the Average value ≥ 1100		> 1100	Qualified
8	[Rupture modulus	Мра	Average value ≥ 30 individual ≥ 27		> 30 > 27	Qualified
9		Abrasion resistance	mm ³	< 175		< 175	Qualified Class 4
10	\Diamond	Scratch resistance	МОН	_		6	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	Slip rating test		On request	_
15		PEI Rating	PEI	n.a.		4	_

KOSMOS



Italian ink-jet design Gres Porcelain Floor Tiles



KOSMOS







Light Grey





Dark Grey

KOSMOS is available in matt, lapatto and exterior finishes Also available in 80x90cm, 45x90cm & 60x120cm and 30x60 (12"x24")

Packaging:

600 x 600mm x 10mm 24 x 24" x 0.39"

4pcs. / ctn. 4pcs. / ctn. 1.44m2 / ctn. 15.5 sqft / ctn.

30kg / ctn. 66.14 lbs / ctn.

1,1 x 1,1m pallet: 40ctn./pallet 3' 6" pallet: 40ctn. / pallet

57.6m2 / pallet 620 sqft / pallet

