SAVUTE PRODUCT SPECIFICATION

Savute Matt Rectified Glazed Porcelain 600 x 1200mm Pressed Ceramic Tiles International Norm ISO 13006-10545/98 GROUP: B1b

No.	Icon	Test item	Unit	Requirements of Standard		Specifica- tion	Requirement
1	+	Dimensional variation	(%)	length of side	±0.6	< 0.6	Qualified
2	=	Side straightness	(%)	± 0.5		< 0.5	Qualified
3		Squareness	(%)	± 0.5		< 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	< 0.5	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	6	Water absorption	(%)	0.5% ≤ E ≤ 3%		conformed	Qualified
7		Breaking strength	N	When thickness ≥ 7.5mm the Average value ≥ 1300		> 1300	Qualified
8	[Rupture modulus	Мра	Average value ≥ 35 individual ≥ 32		> 35 > 32	Qualified
9		Hardness	MOHS	Mohs Scale		6	Qualified
10	₩	Frost resistance		No cracking after test		conformed	Qualified
11	1	Resistance to acids & alkalis		not less than grade GB		Grade GA	Qualified
12		Chemical resistance		not less than grade GB		Grade GA	Qualified
13	1	Slip resistance	R DCoF	Slip rating test DCoF: 0.42		R11 > 0.42	Exterior only Matt & exterior