AGATE

Rectified Glazed Porcelain Floor Tile



>6
Mohs
V3
Shades

ColdRes

RET

Rectified



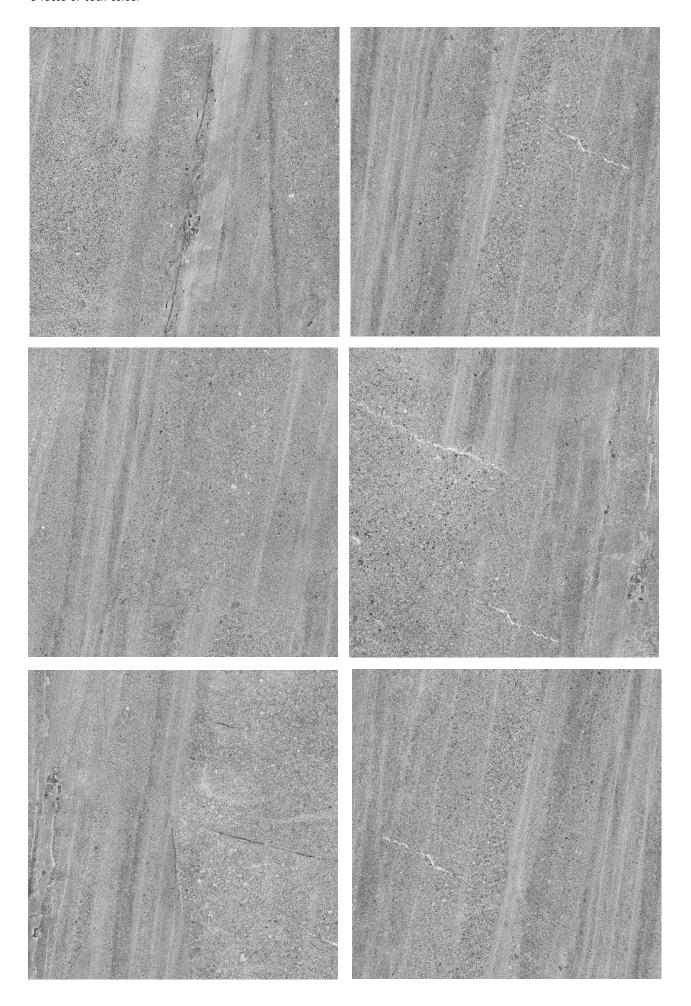


SIZE & PACKING INFO Pcs./Ctn. m²/Ctn. Ctn./Pallet kg/Ctn. 60 x 60cm 4 1,44 40 30

Coefficient of Friction test results exceed A.D.A recommendations ASTM C-1028 > 0.60 wet DCOF > 0.42

AGATEMID GREY 6 faces of each colour





AGATEDARK GREY, MID GREY, LIGHT GREY, IVORY & WHITE 6 faces of each colour













AGATE PRODUCT SPECIFICATION

GLAZED FLOOR TILE

Pressed Ceramic Tiles International Norms ISO 13006-10545/98

150 10000 105

GROUP: B1a



No.	Icon	Test item	Unit	Requirements of Standard		Specifica- tion	Require- ment
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	(%)	Average value ≤ 0.5		< 0.5	Qualified
7		Breaking strength	N	When thickness ≥ 7.5mm the Average value ≥ 1300		> 1300	Qualified
8	S	Rupture modulus	Мра	Average value ≥ 35 individual ≥ 32		> 35 > 32	Qualified
9		Abrasion resistance	Revs	1500		> 1700	Qualified
10	森	Frost resistance		No cracking after test		conformed	Qualified
11	4	Resistance to acids & alkalis	<u></u> -	not less than grade GB		Grade GA	Qualified
12	الم	Chemical resistance		not less than grade GB		Grade GA	Qualified
13	<u></u>	Slip resistance	DCoF	DCoF: 0.42		>0.42	Matt