

600x600 Stamford Matt Floor Tiles

PORCELAIN TILES ARE PRODUCED CONFORMING TO SPECIFICATION OF MS ISO 13006 : 2014, GROUP Bla E ≤ 0.5%

TEST DESCRIPTION	STANDARD REQUIREMENT (ISO 13006 : 2014)	INTERNAL REQUIREMENT	TEST RESULT
Nominal Size		60 x 60cm	60 x 60cm
Work Size		600.0 x 600.0 x 9.5mm	599.7 x 599.8 x 9.58mm
Dimension and Surface Quality			
Dimension : Length & Width The deviation, in percent, of the average size for each tile from the work size (W)	± 0.6 % (Surface > 410 cm ²)	± 0.2 %	Average : 599.7 x 599.8mm
Thickness	± 5.0 %	± 5.0 %	Average : 9.58mm
Straightness of sides	± 0.5 %	± 0.2 %	± 0.2 %
Rectangularity	± 0.6 %	± 0.2 %	± 0.2 %
Surface quality	Minimum 95 %	Minimum 95 %	100%
Physical Properties			
Water Absorption	E ≤ 0.5 %	E ≤ 0.5%	Average : 0.05 % Ind. Max : 0.06%
Breaking Strength, in N	Not less than 1300 N	≥ 1300 N	Average : 2430N
Modulus of Rupture	Minimum 35 N/mm ²	≥ 35 N/mm ²	Average : 49 N/mm ² Ind. Min : 47 N/mm ²
Crazing Test	Required	No crazing observed	No crazing observed
Chemical Properties			
Chemical resistance to:			
a) Household	Minimum GB	Minimum GB	GA
b) Swimming Pool	Minimum GB	Minimum GB	GA
c) Acid and Alkaline	Manufacturer to state classification	Manufacturer to state classification	GLA
Staining Resistance	Minimum Class 3	Minimum Class 3	Class 5

The above Johnson Tiles technical specifications are a general indication only.

Please contact your local Johnson Tiles representative or state office for more detailed information.