



TECHNICAL CHARACTERISTICS OF FLOORTILES
 DRY PRESSED AND GLAZED TILE WITH LOW ABSORPTION OF WATER BETWEEN 3% AND 6%
 GROUP BII_a GL
 ISO 13006: 1998 / EN 14411: 2003 Anex J

QUALITY CONTROL

SERIE			
Standard Method			
TEST	STANDARD	REQUIREMENTS	RESULTS
Water absorption	EN-ISO 10545-3	3% < E ≤ 6%	3% E ≤ 6%
Modulus of rupture N/mm ²	EN-ISO 10545-4	Minimum 22	Resists
Breaking strength in N ^h	EN-ISO 10545-4	Minimum 1000	Resists
Scratch resistance (PEI)	EN-ISO 10545-7	1 till 5	
Crazing resistance	EN-ISO 10545-11	Required	Resists
Resistance to household chemicals and swimming pool salts	EN-ISO 10545-13	Test method available	GHA - GHB
Scratch hardness of surface according to Mohs	UNE EN 67-101	Minimum 5	5
Resistance to staining glazed tiles	EN-ISO 10545-14	Minimum class 3	5
Dimensions	EN-ISO 10545-2		
Length and width		± 0'6%	± 0'2%
Thickness		± 5%	± 5%
Straightness of sides		± 0'5%	± 0'2%
Ortagonality		± 0'6%	± 0'2%
Maximum deviation from flatness		± 0'5%	± 0'1%
Surface quality	EN-ISO 10545-2	Min. 95% of the tiles shall be free of visible surface defects	Guarantee

Executive manager