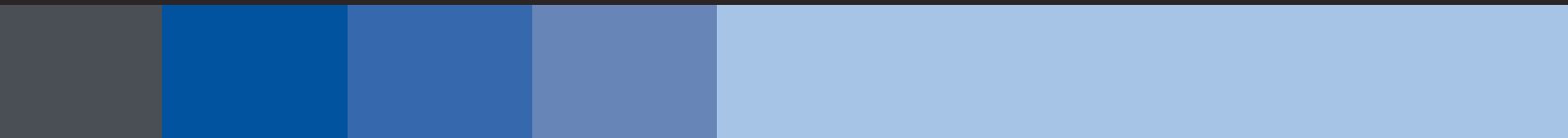


QUARRY TILES

TECHNICAL DATA





grés natural

GRESTEJO, Industrias Cerâmicas S.A.

Classification : EN 14411 - Annex B Group AIIa (Part 1)

1ª Choice - precision

Ref #: Red

Floor Tile: 15x15

THECNICAL CHARACTERISTICS			
Description	Test	Test Reference	Grestejo Value
Determination of Dimensions and Surface Quality	EN ISO 10545-2	± 1,25 % Deviation from the work size	± 1,25 %
		± 10 % Deviation from the work size	± 10 %
		Máx. deviation ± 0,5 %	± 0,5 %
		Máx. deviation ± 1,0 %	± 1,0 %
		Máx. deviation ± 0,5 %	± 0,5 %
		Máx. deviation ± 0,5 %	± 0,5 %
		Máx. deviation ± 0,8 %	± 0,8 %
Surface Quality		≥ 95%	≥ 95%
Water Absorption	EN ISO 10545-3	3% < E ≤ 6%	4% < E ≤ 5%
Frost Resistance	EN ISO 10545-12	Not defined	100% Without defects
Resistance to Deep Abrasion	EN ISO 10545-6	Maximum 393 mm ³	250 / 300 mm ³
Superficial Hardness (Mohs)	EN 101	Not defined	9
Modulus of Rupture	EN ISO 10545-4	Minimum 20 N/mm ² (individual min.18 N/mm ²)	23 / 25 N/mm ²
Resistance to Stains	EN ISO 10545-14	Not defined	Class 5
Anti-slip Properties	DIN 51130 ENV 12633	Not defined	R 11 Class 3
Chemical Resistance	EN ISO 10545-13	Minimum UB	UA /UHA



Quotations, Samples + Information

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