



Technical characteristics report

Serial: BREDA

Size: 80x80

Floor tile - Gres Porcelain

Norm: UNE-EN 14411

Group: BIb

Breda Cream

Name, Test	European norm	Value
Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplishes all requirements
Water absorption capacity	EN ISO 10545-03	0,5% < E < 3 %
Flexion resistance	EN ISO 10545-04	> 30 N/mm ²
Resistance to the abrasion, method PEI	EN ISO 10545-07	IV (2.100 rev)
Hardness degree, method MOHS	UNE 67-101-92	3
Thermal shock resistance	EN ISO 10545-9	It stands the test
Cracking resistance	EN ISO 10545-11	It stands the test
Frost resistance	EN ISO 10545-12	It stands the test
Resistance to acids	EN ISO 10545-13	GLA
Resistance to alcalis	EN ISO 10545-13	GLA
Resistance to cleaning products	EN ISO 10545-13	GA
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GA
Stains resistance	EN ISO 10545-14	5

QUALITY DEPARTMENT