



Technical characteristics report

Serial: MANDALAY

Porcelain Tiles

Norm: UNE-EN 14411

Group: Bla

MANDALAY

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	E < 0,2 %
Flexion resistance	EN ISO 10545-04	> 50 N/mm ²
Resistance to the abrasion, method PEI	EN ISO 10545-7	IV
Thermal shock resistance	EN ISO 10545-9	Resist
Cracking resistance	EN ISO 10545-11	Resist
Frost resistance	EN ISO 10545-12	Resist
Resistance to acids	EN ISO 10545-13	GA
Resistance to alcalis	EN ISO 10545-13	GA
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GLA
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633	Class 1

QUALITY DEPARTMENT