APE

best *for* you

Technical characteristics report

Serial: BIG APPLE	Size: 60X60

Porcelain tiles Norm: UNE-EN 14411 Group: BIa

BIG APPLE BEIGE

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%
Flexion resistance	EN ISO 10545-04	> 47 N/mm^2
Resistance to the abrasion, method PEI	EN ISO 10545-07	IV (6.000 rev)
Hardness degree, method MOHS	UNE 67-101-92	8
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

APE

best *for* you

Technical characteristics report

Serial: BIG APPLE	Size: 60X60

Porcelain tiles Norm: UNE-EN 14411 Group: BIa

BIG APPLE CENIZA

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%
Flexion resistance	EN ISO 10545-04	> 47 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	8
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

APE

best *for* you

Technical characteristics report

Serial: BIG APPLE	Size: 60X60

Porcelain tiles Norm: UNE-EN 14411 Group: BIa

BIG APPLE PERLA

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%
Flexion resistance	EN ISO 10545-04	> 47 N/mm^2
Resistance to the abrasion, method PEI	EN ISO 10545-07	IV (12.000 rev)
Hardness degree, method MOHS	UNE 67-101-92	8
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

APE

best *for* you

Technical characteristics report

Serial: BIG APPLE	Size: 60X60

Porcelain tiles Norm: UNE-EN 14411 Group: BIa

BIG APPLE TORTOLA

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%
Flexion resistance	EN ISO 10545-04	> 47 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	8
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