



Technical characteristics report

Serial: Project

Size: 20x114

Porcelain Tiles

Norm: UNE-EN 14411

Group: Bla

PROJECT GREY

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	> 46 N/mm ²
Resistance to the abrasion, method PEI	EN ISO 10545-07	III
Hardness degree, method MOHS	UNE 67-101-92	5
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



Technical characteristics report

Serial: Project

Size: 20x114

Porcelain Tiles

Norm: UNE-EN 14411

Group: Bla

PROJECT WHITE

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	> 46 N/mm ²
Resistance to the abrasion, method PEI	EN ISO 10545-07	IV
Hardness degree, method MOHS	UNE 67-101-92	5
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



Technical characteristics report

Serial: Project

Size: 20x114

Porcelain Tiles

Norm: UNE-EN 14411

Group: Bla

PROJECT BLUE

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	> 46 N/mm ²
Resistance to the abrasion, method PEI	EN ISO 10545-07	III
Hardness degree, method MOHS	UNE 67-101-92	5
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



Technical characteristics report

Serial: TIME

Size: 20x114

Gres Porcelain

Norm: UNE-EN 14411

Group: Blb

TIME BLUE

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	> 46 N/mm ²
Resistance to the abrasion, method PEI	EN ISO 10545-07	III (750 rev)
Hardness degree, method MOHS	UNE 67-101-92	4
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



Technical characteristics report

Serial: TIME

Size: 20x114

Gres Porcelain

Norm: UNE-EN 14411

Group: Blb

TIME GREY

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	> 46 N/mm ²
Resistance to the abrasion, method PEI	EN ISO 10545-07	III (750 rev)
Hardness degree, method MOHS	UNE 67-101-92	4
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



Technical characteristics report

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Size: 20x114

Gres Porcelain

Norm: UNE-EN 14411

Group: Blb

TIME WHITE

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	> 46 N/mm ²
Resistance to the abrasion, method PEI	EN ISO 10545-07	IV (2100 rev)
Hardness degree, method MOHS	UNE 67-101-92	4
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