APE
best *for* you

Technical characteristics report

Serial: WORK B	Size: 60x120, 60X60,30X60

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

WORK B BIANCO RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 1
	DIN 51130:2004	R 09

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK B	Size: 60x120, 60X60, 30X60

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

WORK B CENERE RECT

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 1
	DIN 51130:2004	R 09

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK B	Size: 60x120, 60X60, 30X60

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

WORK B TAUPE RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 1
	DIN 51130:2004	R 09

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK B	Size: 60x120, 60X60, 30X60

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

WORK B COAL RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
Resistance to the abrasion, method PEI	EN ISO 10545-7	III
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 1
	DIN 51130:2004	R 09

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: ANTI-SLIP WORK B	Size: 60x120, 60X60,30X60

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

ANTI-SLIP WORK B BIANCO RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 3
	DIN 51130:2004	R 11

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: ANTI-SLIP WORK B	Size: 60x120, 60X60, 30X60

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

ANTI-SLIP WORK B CENERE RECT

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 3
	DIN 51130:2004	R 11

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: ANTI-SLIP WORK B	Size: 60x120,60X60,30X60

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

ANTI-SLIP WORK B TAUPE RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 3
	DIN 51130:2004	R 11

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: ANTI-SLIP WORK B	Size: 60x120, 60X60, 30X60

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

ANTI-SLIP WORK B COAL RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
Resistance to the abrasion, method PEI	EN ISO 10545-7	III
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 3
	DIN 51130:2004	R 11

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: HEXAWORK B	Size: 21X18.2

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

HEXAWORK B BIANCO RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 2
	DIN 51130:2004	R 10

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: HEXAWORK B	Size: 21X18.2

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

HEXAWORK B CENERE RECT

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 2
	DIN 51130:2004	R 10

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: HEXAWORK B	Size:21X18.2

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

HEXAWORK B TAUPE RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 2
	DIN 51130:2004	R 10

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: HEXAWORK B	Size: 21X18.2

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

HEXAWORK B COAL RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
Resistance to the abrasion, method PEI	EN ISO 10545-7	III
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 2
	DIN 51130:2004	R 10

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK B	Size: 120x120

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

WORK B BIANCO RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 2
	DIN 51130:2004	R 10

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK B	Size: 120x120

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

WORK B CENERE RECT

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 2
	DIN 51130:2004	R 10

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK B	Size: 120x120

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

WORK B TAUPE RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 2
	DIN 51130:2004	R 10

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK B	Size: 120x120

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

WORK B COAL RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
Resistance to the abrasion, method PEI	EN ISO 10545-7	III
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 2
	DIN 51130:2004	R 10

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK W	Size: 30x120, 20X120

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

WORK W NATURAL RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 1
	DIN 51130:2004	R 09

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK W	Size: 30x120, 20X120

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

ANT.WORK W NATURAL RECT

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 3
	DIN 51130:2004	R 11

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK W	Size: 21X18.2

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

HEXAWORK W NATURAL RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 2
	DIN 51130:2004	R 10

QUALITY DEPARTMENT

APE
best *for* you

Technical characteristics report

Serial: WORK W	Size: 21X18.2

Porcelain Tiles Norm: UNE-EN 14411 Group: BIa

HEXAWORK W MIX RECT.

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 <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm^2
Breaking Strength	EN ISO 10545-04	> 1300 N
Resistance to the abrasion, method PEI	EN ISO 10545-7	III
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	GLA-GLB
Resistance to chemical products to swimming pool water	EN ISO 10545-13	GHA-GHB
Stains resistance	EN ISO 10545-14	5
Slip resistance	UNE-ENV 12633:2003	Class 2
	DIN 51130:2004	R 10

QUALITY DEPARTMENT