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PETRA AUREA RECT 120X120

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A044701	120X120	9,00	PC BIA GL

DIMENSIONS AND SURFACE PROPERTIES

Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplished all requeriments

PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	< 0,5%
Flexion resistance	EN ISO 10545-04	=> 35 N/mm^2
Abrasion resistance (glazed Ceramic)	EN ISO10545-07	IV
Thermal shock resistance	EN ISO 10545-09	It stands the test
Cracking resistance	EN ISO 10545-11	It stands the test
Frost resistance	EN ISO 10545-12	It stands the test

CHEMICAL PROPERTIES

Resistance to acids	EN ISO 10545-13	GHB
Resistance to alcalis	EN ISO 10545-13	GHB
Resistance to cleaning products	EN ISO 10545-13	GHB
Resistance to chemical products in swimming pool water	EN ISO 10545-13	GHB
Stains resistance	EN ISO 10545-14	5

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ANTI-SLIP ENEA AUREA RECT 120X120

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A044709	120X120	9,00	PC BIA GL

DIMENSIONS AND SURFACE PROPERTIES

Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplished all requeriments

PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	< 0,5%
Flexion resistance	EN ISO 10545-04	=> 35 N/mm^2
Abrasion resistance (glazed Ceramic)	EN ISO10545-07	IV
Thermal shock resistance	EN ISO 10545-09	It stands the test
Cracking resistance	EN ISO 10545-11	It stands the test
Frost resistance	EN ISO 10545-12	It stands the test

CHEMICAL PROPERTIES

Resistance to acids	EN ISO 10545-13	GHB
Resistance to alcalis	EN ISO 10545-13	GHB
Resistance to cleaning products	EN ISO 10545-13	GB
Resistance to chemical products in swimming pool water	EN ISO 10545-13	GB
Stains resistance	EN ISO 10545-14	5

ANTI-SLIP CHARACTERISTICS

Slip resistance (Rd)	UNE-EN 16165-C	Class 3
Slip resistance (R)	EN 16165-B	R11

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PETRA AUREA RECT 60X120

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A044703	60X120	8,90	PC BIA GL

DIMENSIONS AND SURFACE PROPERTIES

Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplished all requeriments

PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	< 0,5%
Flexion resistance	EN ISO 10545-04	=> 35 N/mm^2
Abrasion resistance (glazed Ceramic)	EN ISO10545-07	IV
Thermal shock resistance	EN ISO 10545-09	It stands the test
Cracking resistance	EN ISO 10545-11	It stands the test
Frost resistance	EN ISO 10545-12	It stands the test

CHEMICAL PROPERTIES

Resistance to acids	EN ISO 10545-13	GHB
Resistance to alcalis	EN ISO 10545-13	GHB
Resistance to cleaning products	EN ISO 10545-13	GHB
Resistance to chemical products in swimming pool water	EN ISO 10545-13	GHB
Stains resistance	EN ISO 10545-14	5

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TESARI AUREA RECT 60X120

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A044705	60X120	8,90	PC BIA GL

DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	It stands the test

CHEMICAL PROPERTIES

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SILEA AUREA RECT 60X120

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A044707	60X120	9,00	PC BIA GL

DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	It stands the test

CHEMICAL PROPERTIES

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ANTI-SLIP ENEA AUREA RECT 60X120

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A044711	60X120	9,00	PC BIA GL

DIMENSIONS AND SURFACE PROPERTIES

Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplished all requeriments

PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	< 0,5%
Flexion resistance	EN ISO 10545-04	=> 35 N/mm^2
Abrasion resistance (glazed Ceramic)	EN ISO10545-07	IV
Thermal shock resistance	EN ISO 10545-09	It stands the test
Cracking resistance	EN ISO 10545-11	It stands the test
Frost resistance	EN ISO 10545-12	It stands the test

CHEMICAL PROPERTIES

Resistance to acids	EN ISO 10545-13	GHB
Resistance to alcalis	EN ISO 10545-13	GHB
Resistance to cleaning products	EN ISO 10545-13	GB
Resistance to chemical products in swimming pool water	EN ISO 10545-13	GB
Stains resistance	EN ISO 10545-14	5

ANTI-SLIP CHARACTERISTICS

Slip resistance (Rd)	UNE-EN 16165-C	Class 3
Slip resistance (R)	EN 16165-B	R11

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PETRA AUREA RECT 90X90

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A045777	90X90	9,00	PC BIA GL

DIMENSIONS AND SURFACE PROPERTIES

Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplished all requeriments

PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	< 0,5%
Flexion resistance	EN ISO 10545-04	=> 35 N/mm^2
Abrasion resistance (glazed Ceramic)	EN ISO10545-07	IV
Thermal shock resistance	EN ISO 10545-09	It stands the test
Cracking resistance	EN ISO 10545-11	It stands the test
Frost resistance	EN ISO 10545-12	It stands the test

CHEMICAL PROPERTIES

Resistance to acids	EN ISO 10545-13	GHB
Resistance to alcalis	EN ISO 10545-13	GHB
Resistance to cleaning products	EN ISO 10545-13	GHB
Resistance to chemical products in swimming pool water	EN ISO 10545-13	GHB
Stains resistance	EN ISO 10545-14	5

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CARMEN
true tiles

PETRA AUREA 15X15

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A045378	15X15	7,60	PC BIA GL

DIMENSIONS AND SURFACE PROPERTIES

Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplished all requeriments

PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	< 0,5%
Flexion resistance	EN ISO 10545-04	=> 35 N/mm^2
Abrasion resistance (glazed Ceramic)	EN ISO10545-07	III
Thermal shock resistance	EN ISO 10545-09	It stands the test
Frost resistance	EN ISO 10545-12	It stands the test

CHEMICAL PROPERTIES

Resistance to acids	EN ISO 10545-13	GHB
Resistance to alcalis	EN ISO 10545-13	GLB
Resistance to cleaning products	EN ISO 10545-13	GA
Resistance to chemical products in swimming pool water	EN ISO 10545-13	GA
Stains resistance	EN ISO 10545-14	3

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PELDAÑO RECTO ANT. C3 ENEA AUREA 33X120

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A045207	33X120	31,80	EXTRUSI



DIMENSIONS AND SURFACE PROPERTIES

Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplished all requeriments

PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	< 0,5%
Flexion resistance	EN ISO 10545-04	=> 30 N/mm^2
Abrasion resistance (glazed Ceramic)	EN ISO10545-07	IV
Thermal shock resistance	EN ISO 10545-09	It stands the test
Cracking resistance	EN ISO 10545-11	It stands the test
Frost resistance	EN ISO 10545-12	It stands the test

CHEMICAL PROPERTIES

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 in swimming pool water	EN ISO 10545-13	GA
Stains resistance	EN ISO 10545-14	5

ANTI-SLIP CHARACTERISTICS

Slip resistance (Rd)	UNE-EN 16165-C	Class 3
Slip resistance (R)	EN 16165-B	R11
Slip resistance (barefeet)	EN 16165-A	C

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