CARMEN
true tiles

ALTEA WHITE 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A031472	7,5X30	8,10	REVESTI



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	>10%
Flexion resistance	EN ISO 10545-04	=> 20N/mm^2
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	Not pass the test
Light Reflectance Value (LRV)		90

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

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CARMEN
true tiles

CALPE WHITE 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A031477	7,5X30	7,90	REVESTI



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	>10%
Flexion resistance	EN ISO 10545-04	=> 20N/mm^2
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	Not pass the test
Light Reflectance Value (LRV)		90

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

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CARMEN
true tiles

TORELLO ALTEA WHITE 2X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032179	2X30	0,00	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

EDGE STICK ALTEA WHITE 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032169	1,5X30	7,90	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

EDGE STICK CALPE WHITE 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032174	1,5X30	7,90	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

ALTEA SKY 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A031474	7,5X30	8,20	REVESTI



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	>10%
Flexion resistance	EN ISO 10545-04	=> 20N/mm^2
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	Not pass the test
Light Reflectance Value (LRV)		70

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

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CARMEN
true tiles

CALPE SKY 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A031479	7,5X30	8,20	REVESTI



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	>10%
Flexion resistance	EN ISO 10545-04	=> 20N/mm^2
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	Not pass the test
Light Reflectance Value (LRV)		70

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

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true tiles

TORELLO ALTEA SKY 2X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032181	2X30	13,40	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

TORELLO CALPE SKY 2X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032186	2X30	0,00	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

EDGE STICK ALTEA SKY 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032171	1,5X30	7,90	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

EDGE STICK CALPE SKY 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032176	1,5X30	7,90	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

ALTEA IVORY 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A031473	7,5X30	8,20	REVESTI



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	>10%
Flexion resistance	EN ISO 10545-04	=> 20N/mm^2
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	Not pass the test
Light Reflectance Value (LRV)		86

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

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CARMEN
true tiles

CALPE IVORY 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A031478	7,5X30	8,20	REVESTI



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	>10%
Flexion resistance	EN ISO 10545-04	=> 20N/mm^2
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	Not pass the test
Light Reflectance Value (LRV)		86

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

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true tiles

TORELLO ALTEA IVORY 2X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032180	2X30	0,00	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

EDGE STICK ALTEA IVORY 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032170	1,5X30	7,80	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

EDGE STICK CALPE IVORY 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032175	1,5X30	7,90	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

ALTEA TAUPE 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A031476	7,5X30	8,10	REVESTI



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	>10%
Flexion resistance	EN ISO 10545-04	=> 20N/mm^2
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	Not pass 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

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true tiles

CALPE TAUPE 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A031481	7,5X30	8,10	REVESTI



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	>10%
Flexion resistance	EN ISO 10545-04	=> 20N/mm^2
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	Not pass the test
Light Reflectance Value (LRV)		52

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

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true tiles

TORELLO ALTEA TAUPE 2X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032183	2X30	15,00	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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true tiles

TORELLO CALPE TAUPE 2X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032188	2X30	0,00	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

EDGE STICK ALTEA TAUPE 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032173	1,5X30	7,90	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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CARMEN
true tiles

EDGE STICK CALPE TAUPE 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A032178	1,5X30	7,90	REVESTI



DIMENSIONS AND SURFACE PROPERTIES

PHYSICAL PROPERTIES

Frost resistance	EN ISO 10545-12	Not pass the test

CHEMICAL PROPERTIES

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