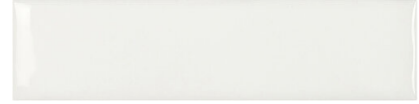


# CARMEN

true tiles

## BULGE WHITE 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A038697</b>	7,5X30	9,60	REVESTI



### DIMENSIONS AND SURFACE PROPERTIES

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

### PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	>10%
Flexion resistance	EN ISO 10545-04	=>12 N/mm <sup>2</sup>
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 alkalis	EN ISO 10545-13	GHA
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

# CARMEN

true tiles

## EDGE STICK BULGE WHITE 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A038934</b>	1,5X30	8,20	REVESTI

### DIMENSIONS AND SURFACE PROPERTIES

### PHYSICAL PROPERTIES

Frost resistance

EN ISO 10545-12

Not pass the test

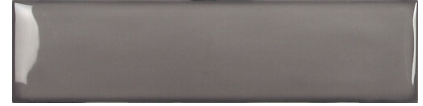
### CHEMICAL PROPERTIES

# CARMEN

true tiles

## BULGE GREY 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A038700</b>	7,5X30	10,00	REVESTI



### DIMENSIONS AND SURFACE PROPERTIES

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

### PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	>10%
Flexion resistance	EN ISO 10545-04	=>12 N/mm <sup>2</sup>
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 alkalis	EN ISO 10545-13	GHA
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

# CARMEN

true tiles

## EDGE STICK BULGE GREY 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A038937</b>	1,5X30	8,20	REVESTI

### DIMENSIONS AND SURFACE PROPERTIES

### PHYSICAL PROPERTIES

Frost resistance

EN ISO 10545-12

Not pass the test

### CHEMICAL PROPERTIES

# CARMEN

true tiles

## BULGE VOLCANO 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A038701</b>	7,5X30	9,60	REVESTI



### DIMENSIONS AND SURFACE PROPERTIES

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

### PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	>10%
Flexion resistance	EN ISO 10545-04	=>12 N/mm <sup>2</sup>
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	GHA
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

# CARMEN

true tiles

## EDGE STICK BULGE VOLCANO

### 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A038938</b>	1,5X30	8,20	REVESTI

#### DIMENSIONS AND SURFACE PROPERTIES

#### PHYSICAL PROPERTIES

Frost resistance EN ISO 10545-12 Not pass the test

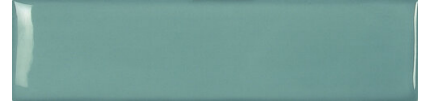
#### CHEMICAL PROPERTIES

# CARMEN

true tiles

## BULGE ACQUA 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A038698</b>	7,5X30	10,40	REVESTI



### DIMENSIONS AND SURFACE PROPERTIES

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

### PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	>10%
Flexion resistance	EN ISO 10545-04	=>12 N/mm <sup>2</sup>
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 alkalis	EN ISO 10545-13	GHA
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

# CARMEN

true tiles

## EDGE STICK BULGE ACQUA 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A038935</b>	1,5X30	7,90	REVESTI

### DIMENSIONS AND SURFACE PROPERTIES

### PHYSICAL PROPERTIES

Frost resistance

EN ISO 10545-12

Not pass the test

### CHEMICAL PROPERTIES

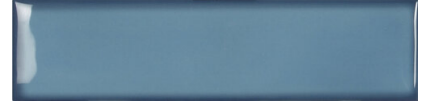


# CARMEN

true tiles

## BULGE OCEAN 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A038699</b>	7,5X30	9,90	REVESTI



### DIMENSIONS AND SURFACE PROPERTIES

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

### PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	>10%
Flexion resistance	EN ISO 10545-04	=>12 N/mm <sup>2</sup>
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 alkalis	EN ISO 10545-13	GHA
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

# CARMEN

true tiles

## EDGE STICK BULGE OCEAN 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A038936</b>	1,5X30	7,90	REVESTI

### DIMENSIONS AND SURFACE PROPERTIES

### PHYSICAL PROPERTIES

Frost resistance

EN ISO 10545-12

Not pass the test

### CHEMICAL PROPERTIES