

# CARMEN

true tiles

## GRUNGE IRON 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A027200</b>	7,5X30	9,10	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	=> 15 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

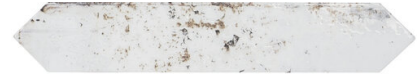
Resistance to acids	EN ISO 10545-13	GLA
Resistance to alcalis	EN ISO 10545-13	GLA
Resistance to cleaning products	EN ISO 10545-13	GA
Resistance to chemical products in swimming pool water	EN ISO 10545-13	GA
Stains resistance	EN ISO 10545-14	5

# CARMEN

true tiles

## PICKET GRUNGE IRON 4,3X24,3

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A036581</b>	4,3x24,3	7,20	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	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

# CARMEN

true tiles

## EDGE STICK GRUNGE IRON 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A034009</b>	1,5X30	7,60	REVESTI



### DIMENSIONS AND SURFACE PROPERTIES

### PHYSICAL PROPERTIES

Frost resistance

EN ISO 10545-12

Not pass the test

### CHEMICAL PROPERTIES

# CARMEN

true tiles

## GRUNGE OXID 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A027201</b>	7,5X30	8,80	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	=> 15 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	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

# CARMEN

true tiles

## PICKET GRUNGE OXID 4,3X24,3

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A036583</b>	4,3x24,3	6,90	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 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

# CARMEN

true tiles

## EDGE STICK GRUNGE OXID 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A034012</b>	1,5X30	7,60	REVESTI



### DIMENSIONS AND SURFACE PROPERTIES

### PHYSICAL PROPERTIES

Frost resistance

EN ISO 10545-12

Not pass the test

### CHEMICAL PROPERTIES

# CARMEN

true tiles

## GRUNGE GREY 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A031763</b>	7,5X30	9,00	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	=> 15 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	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

## EDGE STICK GRUNGE GREY 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A034013</b>	1,5X30	8,00	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

## GRUNGE AQUA 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A031761</b>	7,5X30	9,00	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	=> 15 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	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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## PICKET GRUNGE AQUA 4,3X24,3

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A036582</b>	4,3x24,3	7,20	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	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

## EDGE STICK GRUNGE AQUA 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A034010</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

## GRUNGE BLUE 7,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A031762</b>	7,5X30	9,70	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	=> 15 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

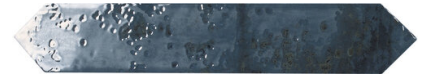
Resistance to acids	EN ISO 10545-13	GLA
Resistance to alcalis	EN ISO 10545-13	GLA
Resistance to cleaning products	EN ISO 10545-13	GA
Resistance to chemical products in swimming pool water	EN ISO 10545-13	GA
Stains resistance	EN ISO 10545-14	5

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## PICKET GRUNGE BLUE 4,3X24,3

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A036584</b>	4,3x24,3	6,90	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 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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## EDGE STICK GRUNGE BLUE 1,5X30

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
<b>A034011</b>	1,5X30	7,60	REVESTI

### DIMENSIONS AND SURFACE PROPERTIES

### PHYSICAL PROPERTIES

Frost resistance

EN ISO 10545-12

Not pass the test

### CHEMICAL PROPERTIES