


# CASTLESTONE

GRES PORCELLANATO / Porcelain Stoneware / Feinsteinzeug glasiert / Grès cerame emailé

CONFORME / According to / Conforme  
UNI EN 14411 All. G Gruppo B1a

## BEIGE



| FORMATO<br>Size  | SPESSORE<br>Thickness | GRIP | CODICE ARTICOLO<br>Item code |
|--|-----------------------|------|------------------------------|
| <br>90x90 cm / 36"x 36" | 10 mm                 | R 10 | CECST090001                  |
| <br>90x60 cm / 36"x 24" | 10 mm                 | R 10 | CECST060002                  |
|  |                       | R 11 | CECST060012                  |
|  | 20 mm                 | R 11 | CECST060003                  |
| <br>60x60 cm / 24"x 24" | 10 mm                 | R 10 | CECST060001                  |
|  |                       | R 11 | CECST060013                  |
| <br>30x60 cm / 12"x 24" | 10 mm                 | R 10 | CECST030002                  |
|  |                       | R 11 | CECST030007                  |

IVORY



| FORMATO<br>Size   | SPESSORE<br>Thickness | GRIP | CODICE ARTICOLO<br>Item code |
|---|-----------------------|------|------------------------------|
| <br><b>90x90 cm / 36"x 36"</b> | 10 mm                 | R 10 | <b>CECST090002</b>           |
| <br><b>90x60 cm / 36"x 24"</b> | 10 mm                 | R 10 | <b>CECST060004</b>           |
|   |                       | R 11 | <b>CECST060011</b>           |
| <br><b>60x60 cm / 24"x 24"</b> | 10 mm                 | R 10 | <b>CECST060005</b>           |
|   |                       | R 11 | <b>CECST060006</b>           |
| <br><b>30x60 cm / 12"x 24"</b> | 10 mm                 | R 10 | <b>CECST030003</b>           |
|   |                       | R 11 | <b>CECST030004</b>           |



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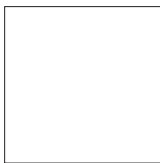



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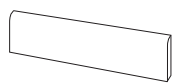
## GREY



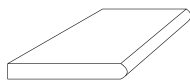
V3

| FORMATO<br>Size  | SPESSORE<br>Thickness | GRIP | CODICE ARTICOLO<br>Item code |
|--|-----------------------|------|------------------------------|
| <br>90x90 cm / 36"x 36" | 10 mm                 | R 10 | CECST090003                  |
| <br>90x60 cm / 36"x 24" | 10 mm                 | R 10 | CECST060008                  |
|  |                       | R 11 | CECST060010                  |
|  | 20 mm                 | R 11 | CECST060009                  |
| <br>60x60 cm / 24"x 24" | 10 mm                 | R 10 | CECST060007                  |
|  |                       | R 11 | CECST060014                  |
| <br>30x60 cm / 12"x 24" | 10 mm                 | R 10 | CECST030005                  |
|  |                       | R 11 | CECST030006                  |

## PEZZI SPECIALI / Speciale trims / Formstücke / Pièces spéciales



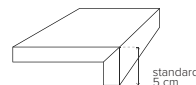
**Battiscopa**  
7x60 cm / 2,8"x 24"



**Toro**  
30x90 cm / 12"x 36"



**Costa lucida bisello**  
30x90 cm / 12"x 36"



**Elle costa retta**  
30x90 cm / 12"x 36"

## SVILUPPO GRAFICO/ Graphic development

| FORMATO<br>Size     | N° DI GRAFICHE<br>Patterns Number |
|---------------------|-----------------------------------|
| 90x90 cm / 36"x 36" | 10                                |
| 90x60 cm / 36"x 24" | 10                                |
| 60x60 cm / 24"x 24" | 20                                |
| 30x60 cm / 12"x 24" | 40                                |

## IMBALLI / Packing / Verpackung / Emballage

| FORMATO<br>Size                          | SPESSORE<br>Thickness | PZ/SCATOLA<br>Pieces/Box | MQ/SCATOLA<br>Sqm/Box | KG/SCATOLA<br>Kg/Box | SCATOLA/PALLET<br>Box/Pallet | MQ/PALLET<br>Sqm/Pallet | KG/PALLET<br>Kg/Pallet |
|--|-----------------------|--------------------------|-----------------------|----------------------|------------------------------|-------------------------|------------------------|
| 90x90 cm / 36"x 36"                      | 10 mm                 | 2                        | 1,62                  | 35,00                | 20                           | 32,4                    | 720                    |
|  | 20 mm                 | 2                        | 1,08                  | 24,30                | 48                           | 51,84                   | 1186                   |
|  | 10 mm                 | 1                        | 0,54                  | 24,84                | 45                           | 24,3                    | 1138                   |
| 60x60 cm / 24"x 24"                      | 10 mm                 | 3                        | 1,08                  | 23,54                | 40                           | 43,2                    | 962                    |
| 30x60 cm / 12"x 24"                      | 10 mm                 | 6                        | 1,08                  | 23,54                | 40                           | 43,2                    | 962                    |
| <b>Battiscopa</b><br>7x60 cm / 2,8"x 24" | 10 mm                 | 10                       | -                     | 8,50                 | 96                           | -                       | 836                    |
| <b>Toro</b>                              | 20 mm                 | 2                        | -                     | 25                   | -                            | -                       | -                      |
| <b>Costa Lucisa Bisello</b>              | 20 mm                 | 2                        | -                     | 25                   | -                            | -                       | -                      |
| <b>Elle costa retta</b>                  | 20 mm                 | 2                        | -                     | 25                   | -                            | -                       | -                      |

# CASTLESTONE

CARATTERISTICHE TECNICHE/ Technical features / Technische Daten / Caracteristiques techniques

GRES PORCELLANATO SMALTATO Glazed Porcelain Stoneware / Grès Cérame Émaillé / Feinsteinzeug Glasiert

EN 14411:2012 Allegato G Gruppo BIa GL

| CARATTERISTICHE TECNICHE<br>TECHNICAL CHARACTERISTICS                     | NORMA<br>NORM | VALORE RICHIESTO<br>VALUE REQUIRED  | VALORE<br>VALUE         |
|---|---------------|---|-------------------------|
| Dimensioni<br>Size  | ISO 10545-2   | Lunghezza e larghezza/ length and width $\pm 0,6\%$   | Conforme                |
|   |               | Spessore/ Thickness $\pm 5\%$   |                         |
|   |               | Rettilinearità spigoli/ Linearity $\pm 0,5\%$   |                         |
|   |               | Ortogonalità/ Wedging $\pm 0,6\%$   |                         |
|   |               | Planarità/ Flatness $+ 0,5\%$   |                         |
| Assorbimento d'acqua<br>Water absorption                                  | ISO 10545-3   | $E \leq 0,5\%$  | Conforme                |
| Resistenza alla flessione<br>Breaking strenght                            | ISO 10545-4   | $\geq 35 \text{ N/ mm}^2$   | Conforme                |
| Resistenza alla rottura<br>Breaking force                                 | ISO 10545-4   | $\geq 1300 \text{ N}$ per spessori $\geq 7,5\text{mm}$<br>$\geq 700 \text{ N}$ per spessori $\leq 7,5\text{mm}$ | Conforme                |
| Resistenza sbalzi termici<br>Thermal Resistance                           | ISO 10545-9   | Richiesta<br>Required   | Resistente<br>Resistant |
| Coefficiente di attrito<br>Static coefficient of friction                 | DIN 51130     | $\geq R9$   | Conforme                |
| Coef. di dilatazione termica lineare<br>Coef. of linear thermal expansion | ISO 10545-8   | $\alpha \leq 7 \times 10^{-6}/^\circ\text{C}$   | Resistente<br>Resistant |
| Durezza superficie Mohs<br>Mohs surface hardness                          | UNI EN 101    | $\geq 5$  | Conforme                |
| Resistenza al gelo<br>Frost Resistance                                    | ISO 10545-12  | Ingelivo<br>Frost proof   | Conforme                |
| Resistenza agli acidi<br>Resistance to acid                               | ISO 10545-13  | Classe GB min. GLB min. GHB min.<br>Class GB min. GLB min. GHB min.   | Conforme                |
| Resistenza alle macchie<br>Crazing to staining                            | ISO 10545-14  | Min 3   | Conforme                |

La conformità ad altre norme qui non espressamente citate può essere fornita su richiesta.

On request we can certify conformity with standards that are not mentioned hereby.

Die Erfüllung der Anforderungen anderer Normen, die hier nicht erwähnt worden sind, können wir Ihnen auf Anfrage zur Verfügung stellen.

La conformité aux autres normes, non citées, ci-dessus peut être fournie sur demande.