



## Caratteristiche tecniche

Technical specifications

# PROXI

UNI EN ISO 14411 BIa A. G GL

|  |  |
|--|--|
| <b>Materiale</b><br>Material             | <b>Grès porcellanato</b><br>Glazed porcelain   |
| <b>Spessore</b><br>Thickness             | <b>10mm</b>  |
| <b>Finitura</b><br>Finish                | <b>Naturale - Grip</b>   |
| <b>Destinazione d'uso</b><br>Application | <b>Interno - Esterno / Pavimento - Rivestimento</b><br>Inside - Outside / Floor - Wall |



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**SETTECENTO**  
MANIFATTURA CERAMICA

## Colori e formati · Colours and sizes

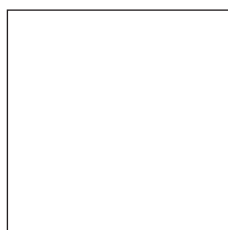
### Formato nominale

Nominal sizes



**48x96**  
19" x 38"

NATURAL



**48x48**  
19" x 19"

NATURAL / GRIP



**32x48**  
13" x 19"

NATURAL / GRIP



**32x32**  
13" x 13"

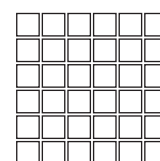
NATURAL / GRIP

**Tozzetto  
Burattato**



**10x10**  
4" x 4"

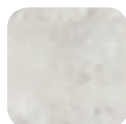
**Mosaico**



**5x5 su rete**  
**32x32**  
2" x 2" on  
13" x 13" mesh

### Colori

Colours



Bianco



Tortora



Bruno



Grigio



Antracite

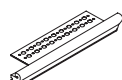
### Pezzi speciali

Special Pieces



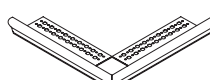
**Battiscopa**

7,8x48cm  
3" x 19"



**Torello per  
gradino con rete**

5,5x32cm  
2" x 13"



**Torello per angolare  
con rete (2 pcs)**

5,5x32cm  
2" x 13"



**Bombato**

2x10cm  
0.8" x 4"



**London**

5x10cm  
2" x 4"



**Racc. Est.  
London**

5x2cm  
2" x 0.8"



**Copribordo**

5x10cm  
2" x 4"








**Racc. Est.  
Copribordo**

5x5cm  
2" x 2"



## Informazioni generali · General information

|   |  |   |
|---|--|---|
| <b>Fuga consigliata</b><br>Recommended joints             | <b>3,5-5mm</b>   |   |
| <b>Pulizia e manutenzione</b><br>Cleaning and maintenance | <b>Usare detergenti neutri (non acidi) o alcol etilico.</b><br>Use neutral (non-acid) detergents or ethyl alcohol. |    |
|   | <b>Inquadra il QR Code per altre informazioni</b><br>Scan the QR Code for additional information                   |    |
| <b>Posa</b><br>Laying                                     | <b>Schemi di posa disponibili sul catalogo generale</b><br>Laying patterns available on general catalogue          |   |
|   | <b>Inquadra il QR Code per consultare gli schemi di posa</b><br>Scan the QR Code to view the laying patterns       |    |
|   | <b>Schemi suggeriti · Recommended laying patterns</b><br>2B, 2M, 3F, 3P, 3S, 3V, 3X, 3Z, 3ZA, 3ZB, 4C, 4D          |   |
| <b>Condizioni di vendita</b><br>Conditions of sale        | <b>Come da catalogo generale · Inquadra il codice QR</b><br>As for general catalogue · Scan the QR Code            |    |
| <b>Certificazioni</b><br>Certifications                   | <b>EPD - Dichiarazione ambientale di prodotto</b><br>EPD - Environmental product declaration                       |  |

## Gres Porcellanato - Standard EN 14411 (ISO 13006) Annex G Group BIa (GL), E<sub>b</sub> ≤ 0,5%

Glazed porcelain / Grès cérame / Feinsteinzeug / Gres porcelánico / Керамогранит

| Caratteristiche Tecniche<br>Technical Specifications<br>Características Técnicas<br>Technische Eigenschaften<br>Características Técnicas<br>Технические Характеристики  |  | Norme<br>Standards<br>Normes<br>Normen<br>Normas<br>Нормы   | Valore Prescritto<br>Values Required<br>Valeur Prescrite<br>Normvorgabe<br>Valor Prescrito<br>Заданное Значение | Valore Medio<br>Average Rating<br>Valeur Moyenne<br>Durchschnittswert<br>Valor Medio<br>Среднее Значение |  |                           |
|---|--|---|---|--|--|---------------------------|
|   |  |   |   | Naturale<br>Natural  | Antiscivolo<br>Grip  |                           |
| Dimensioni<br>Sizes<br>Dimensions<br>Größen<br>Dimensiones<br>Размеры   |  | Lunghezza e larghezza · Length and width · Dimensions des côtés · Seitenlänge<br>Largo y ancho · Длина и ширина   | ISO 10545-2   | ± 0,6%, max 2 mm   | Conforme<br>In accordance                                    | Conforme<br>In accordance |
|   |  | Spessore · Thickness · Epaisseur · Stärke · Espesor · Толщина   |   | ± 5%, max 0,5 mm   | Conforme<br>In accordance                                    | Conforme<br>In accordance |
|   |  | Ortogonalità · Wedging · Orthogonalité · Rechtwinkligkeit · Ortogonalidad<br>Ортогональность  |   | ± 0,5%, max 2 mm   | Conforme<br>In accordance                                    | Conforme<br>In accordance |
|   |  | Rettilinearità degli spigoli · Straightness of the edges · Equerrage des angles<br>Kantengeradheit · Rectilinearidad de las aristas · Прямолинейность углов   |   | ± 0,5%, max 1,5 mm   | Conforme<br>In accordance                                    | Conforme<br>In accordance |
|   |  | Planarità · Flatness · Plainéité · Oberflächenqualität · Planicidad · Плоскостность   |   | ± 0,5%, max 2 mm   | Conforme<br>In accordance                                    | Conforme<br>In accordance |
| Struttura<br>Structure<br>Structure<br>Struktur<br>Estructura<br>Структура  |  | Assorbimento d'acqua - valore medio % · Water absorption - average value %<br>Absorption d'eau - valeur moyenne % · Wasseraufnahme - Durchschnittswert %<br>Absorción de agua - valor medio % · Водопоглощение Среднее значение %   | ISO 10545-2<br>ASTM C373  | ≤ 0,5%   | Conforme<br>In accordance                                    | Conforme<br>In accordance |
|   |  | Sforzi di rottura · Breaking strenght · Force de rupture<br>Bruchlast · Esfuerzo di rottura · Усилие на излом   | ISO 10545-4   | S ≥ 1300 N   | Conforme<br>In accordance                                    | Conforme<br>In accordance |
|   |  | Resistenza alla flessione · Bending strength · Résistance à la flexion<br>Biegefestigkeit · Resistencia a la flexión · Прочность при изгибе   |   | R ≥ 35 N/mm <sup>2</sup>   | Conforme<br>In accordance                                    | Conforme<br>In accordance |
|   |  | Abrasion profonda · Deep abrasion · Abrasion profonde<br>Tiefenabrieb · Abrasión profunda · Глубокое истирание  | ISO 10545-6   | ≤ 175mm <sup>3</sup>   | Conforme<br>In accordance                                    | Conforme<br>In accordance |
|   |  | Resistenza all'abrasione · Resistance to abrasion · Résistance à l'abrasion<br>Abriebhärte · Resistencia a la abrasión · Стойкость к истиранию  | ISO 10545-7   | *1   | PEI IV (Antracite)<br>PEI V (Bianco, Grigio, Tortora, Bruno) |                           |
| Sbalzi termici<br>Thermal shock<br>Ecart de Température<br>Temperaturwechsel<br>Choques térmicos<br>Температурные<br>Перепады   |  | Coefficiente di dilatazione termica lineare · Coefficient of thermal linear expansion · Coefficient de dilatation thermique linear · Wärmeausdehnungskoeffizient<br>Coeficiente de dilatación termica linear · Коэффициент теплового линейного расширения   | ISO 10545-8   | *2   | ≤ 7 MK-1   | ≤ 7 MK-1                  |
|   |  | Resistenza agli sbalzi termici · Thermal shock resistance<br>Resistance aux variations thermiques · Temperaturwechselbeständigkeit · Resistencia a las diferencias de temperatura · Сопротивление температурным перепадам   | ISO 10545-9   | Resistente<br>Resistant  | Resistente<br>Resistant                                      | Resistente<br>Resistant   |
|   |  | Resistenza al gelo · Resistance to frost · Résistance au gel · Frostbeständigkeit · Resistencia al hielo · Морозоустойчивость   | ISO 10545-12  | Resistente<br>Resistant  | Resistente<br>Resistant                                      | Resistente<br>Resistant   |
| Sicurezza<br>Safety<br>Sécurité<br>Sicherheit<br>Seguridad<br>Безопасность  |  | Coefficiente di attrito dinamico · Dynamic friction coefficient · Coefficient de frottement dynamique · Dynamischer Reibungskoeffizient · Coeficiente de fricción dinámico · Динамический коэффициент трения  | DIN 51130   | *3   | R10  | R11                       |
|   |  | Classificazione antiscivolo · Non-slip classification · Classification antiderapant<br>Bewertungsgruppe trittsicherheit · Clasificación antideslizante · Классификация противоскольжения  | DIN 51097   | *4   | A+B  | A+B+C                     |
| Resistenza chimica<br>Chemical resistance<br>Résistance aux attaques chimiques<br>Chemikalienfestigkeit<br>Resistencia a los productos químicos<br>Химическая стойкость |  | Resistenza ai prodotti chimici di uso domestico e agli additivi per piscina<br>Resistance to household chemicals and swimming pool salts · Résistance aux produits chimiques à usage domestique et aux adjuvants pour piscines · Beständigkeit gegen Haushaltchemikalien und Badewasserzusätze · Resistencia a los productos químicos de uso domestico o productos para la piscina · Сопротивляемость химическим средствам домашнего применения и добавкам для бассейна | ISO 10545-13  | A  | Conforme<br>In accordance                                    | Conforme<br>In accordance |
|   |  | Resistenza a basse concentrazioni di acidi ed alcali · Resistance to low concentrations of acids and alkalis · Résistance aux acides et aux alcalis à basse concentration · Beständigkeit gegen niedrigkonzentrierte Säuren und Laugen · Resistencia a concentración baja de acidos y álcali · Сопротивляемость кислотам и щелочам низкой концентрации  |   | A  | Conforme<br>In accordance                                    | Conforme<br>In accordance |
|   |  | Resistenza alle macchie · Stain resistance · Résistance aux taches · Beständigkeit gegen Fleckenbildung · Resistencia a las manchas · Стойкость к загрязнению   | ISO 10545-14  | *5   | 5  | 5                         |

\*1 \*2 \*5

Metodo di prova disponibile  
Test method available  
Méthode d'essai disponible  
Verfügbare Prüfmethode  
Método de prueba disponible  
Доступный метод испытания

\*3

In funzione dell'ambiente o della zona di lavoro  
According to the space or the working area  
Selon le lieu concerné ou la zone de travail  
Je nach Raum oder Arbeitszone  
Según el ambiente o de la zona de trabajo  
В зависимости от среды или рабочей зоны

\*4

In funzione delle zone bagnate soggette a calpestio a piedi nudi  
According to the wet area to be stepped on barefoot  
Selon le type de surface mouillée parcourue pieds nus.  
Je nach Nassbereich die barfuß zu betreten sind  
Según de la zona mojada que se pisa con los pies desnudos  
С учётом увлажняемых зон, предназначенных для ходьбы босиком