## OUTDOOR / SWIMMING POOL / SAUNA



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## laying

## $\neq 12 \mathrm{~mm}$


$\neq 24 \mathrm{~mm}$



Laying on glue


Dry installation on gravel


5


12 MM / 24 MM - INDOOR / OUTDOOR

## Perfect continuity between indoors and outdoors



# GIGACER OUTDOOR SERIES 

## All in one

Concept 1 is to conceive space with unity of form and style, using technical solutions that maintain aesthetic continuity through the environments and their multiplicity of uses, indoors, outdoors, on walls and furniture, in short: all in one. A unique ceramic range designed for every type of application, with a variety of colours and surfaces that can always be combined in an exclusive and personal way. A resistant, eclectic porcelain stoneware in natural and homogeneous shades, with 5 colours, 5 different surfaces and 3 thicknesses.


## CONCEPT 1



LAND

INK

BIANCO PERLA

A meeting between comtemporary aesthetics and timeless elegance. The power of time which amalgamates and smoothes surfaces: the elegance of the series Inclusioni. Inspired by the force of the nature, Inclusioni is an encounter between contemporary aesthetics and timeless elegance. Surfaces are authentically material and refined: porcelain stoneware flakes produced under the skilful control of our laboratory technicians are deposited on the surface and incorporated; the result is a tangible and three-dimensional effect.


ECRU̇

TABACCO
INCLUSIONI


CENERE


Made 2.0, in sinergy with Concrete, is a flexible ceramic system used for living spaces. It is the most complete color / surface combination palette in neutral and natural shades: eleven colours and four different surface that could be adapted to the different needs of living. The same colour could be used from the indoor to the outdoor, in floors and covering and for the creation of kitchen tops and bathroom furniture while maintaining a strong chromatic coherence.
All the Made 2.0 Palette corresponds to the Concrete colours. The White Sand colour can be combined with the Concrete White.


MADE 2.0


## ARENARIA

## GRAVEL STONE

## QUARRY



CREMA MARFIL

GOLDEN STONE
$\neq 24$

24 mm system and the special antislip ( $R 10$ or $R 11$ with $A+B+C$ ) surfa ${ }^{2}$ ce guarantee high technical performances as well as remarkable safety for outdoor pedestrian use.

24 mm system is frostproof, inabsorbent, easy to clean, has very high resistance to impact, abrasion and to chemical aggressions.
$\neq 24 \mathrm{~mm}$ consists of two standard porcelain stoneware slabs joined together. Porce-lain stoneware slabs are joined by a two-components glue, obtaining a monolithic solidity. Thus linked, the two ceramic elements are then duly rectified to ensure precise and regular size to the slabs.
24 mm system ensures that rain water regularly flows away thus preventing any stagnation.


$$
\begin{aligned}
& \neq 24 \mathrm{MM} \text { IS THE } \\
& \text { PROFESSIONAL } \\
& \text { FLOORINGSYSTEM } \\
& \text { FOROUTDOORLAY- } \\
& \text { INGMADEE } \\
& \text { BYGIGACER. }
\end{aligned}
$$

## 24 mm offers:

- Possibility to have the same product for the indoor and the outdoor spaces
- Big format 120x120 24 mm thickness
- Possibility to have an antislip material for the outdoor R11
- Efficace drainage
- Dry laying
- Endurance and strength
- Cleanability
- Frost resistance


## Laying suggestions:

- Open terraces
- Closed terraces
- Walkways
- Swimming pools
- Gardens



## Polipropylene supports



## Outdoor special trims

## *24mm Grid-like


$\neq 24 \mathrm{~mm}$ Vela step

y


GIGACER PROJECTS


## Inclusioni



Outdoor

## Inclusioni

Soave
Tabacco
Bocciardato R11 $60 \times 60 \mathrm{~cm}$

## PRIVATE RESIDENCE

Made 2.0
Ice
Bocciardato
$120 \times 120 \mathrm{~cm}$


Outdoor
Swimming
Pool
Made 2.0
Ice
Bocciardato R11
$120 \times 120 \mathrm{~cm}$

## PRIVATE HOUSE

Made 2.0
Graphite
Bocciardato R11
$60 X 60 \mathrm{~cm}$


## Made 2.0



## Oudoor

Indoor Made 2.0 Graphite Mat 120x120 cm
Terrace
Made 2.0
Graphite
Bocciardato R11
$60 \times 60 \mathrm{~cm}$


## Concept 1



Private
Outdoor
Concept 1
Stone
Bocciardato R11 $120 \times 120$ cm

Wall

Concept 1 Stone Bocciardato R11 / Levigato Blend 5-10-15x60 cm

Concept 1 Stone Texture Levigato 120x250 cm

Indoor floor

\section*{\}




Indoor
Pool
Made 2.0
Sand
Bocciardato R11
$120 \times 120 \mathrm{~cm}$

Sauna Made 2.0 ice Bocciardato R11 60x60 cm

Relax Area Made 2.0 Brown Bocciardato R11 60x60 cm


## Made 2.0



Private
Swimming
Pool
Made 2.0
Sand
Bocciardato R11
$60 \times 120 \mathrm{~cm}$


$\square$

Terrace
$\neq 24 \mathrm{~mm}$
Made 2.0
Beige
Bocciardato R11
$60 \times 60 \mathrm{~cm}$

## Technical features

PORCELAIN SLABS
ISO 13006 - G - BIa UGL ( $\mathrm{E} \leq 0,5 \%$ ) UNI EN 14411 - G -

|  | CARATTERISTICHE TECNICHE technical specifications | NORMA ISO STANDARD | SPESSORE THICKNESS | $\begin{aligned} & \text { VALORI PRESCRITTI DALLE } \\ & \text { NORME } \\ & \text { INTERNATIONAL STANDARDS } \end{aligned}$ | VALORE MEDIO GIGACER average gigacer value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | CARATTERISTICHE DIMENSIONALI dimensional characteristics | ISO 10545-2 | - | S $>410$ |  |
|  | $\begin{aligned} & \text { LATI } \\ & \text { SIDES } \end{aligned}$ |  | - | $\pm \mathbf{0 , 6 \%}$ | $\pm \mathbf{0 , 2 \%}$ |
| $*<$ | SPESSORE THICKNESS |  | - | $\pm 5 \%$ | $\pm 3 \%$ |
| $-+$ | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF EDGES |  | - | $\pm \mathbf{0 , 5 \%}$ | $\pm \mathbf{0 , 2 \%}$ |
| $-{ }^{+}$ | ORTOGONALITÀ rectangularity |  | - | $\pm \mathbf{0 , 6 \%}$ | $\pm \mathbf{0 , 2 \%}$ |
| $\leftrightarrows$ | PLANARITÀ SURFACE FLATNESS |  | - | $\pm \mathbf{0 , 5 \%}$ | $\pm \mathbf{0 , 2 \%}$ |
|  | ASSORBIMENTO D'ACQUA WATER ABSORPTION | ISO 10545-3 | - | < 0,5\% | < 0,1\% |
|  |  |  | $\neq 12 \mathrm{~mm}$ | $\geq 35 \mathrm{~N} / \mathrm{mm}^{2}$ | $\geq 40 \mathrm{~N} / \mathrm{mm}^{2}$ |
|  | BENDING STRENGI |  | \# 24 mm | $\geq 35 \mathrm{~N} / \mathrm{mm}^{2}$ | $\geq 50 \mathrm{~N} / \mathrm{mm}^{2 *}$ |
|  |  |  | \# 12 mm | >1.300N (sp. $\geq 7,5 \mathrm{~mm}$ ) | $\geq 4000 \mathrm{~N}$ |
|  |  |  | \# 24 mm | >1.300N (sp. $\mathbf{7 , 5 m m}$ ) | $\geq 6500 \mathrm{~N}^{\prime \prime}$ |
|  | RESISTENZA ALL'ABRASIONE PROFONDA resistance to deep abrasion | ISO 10545-6 | - | $\leq 175 \mathrm{~mm}^{3}$ | $\leq 145 \mathrm{~mm}^{3}$ |
| $\stackrel{( }{\rightleftarrows}$ | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL EXPANSION | ISO 10545-8 | - | $\leq 9 \times 106^{\circ} \mathrm{C} 1$ | $\leq 7 \times 106^{\circ} \mathrm{C} 1$ |
| $5$ | RESISTENZA AGLI SBALZI TERMICI <br> RESISTANCE TO THERMAL SHOCKS | - | - | METODO DISPONIBILE available method | RESISTE RESISTANT |
|  | Resistenza al gelo frost resistance | ISO 10545-12 | - | METODO DISPONIBILE available method | RESISTE <br> RESISTANT |
|  | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICAL ATTACKS | ISO 10545-13 | - | min. UB | RESISTE resistant |
| $: 2 \pi$ | RESISTENZA ALLE MACCHIE STAIN Resistance | ISO 10545-14 | - | METODO DISPONIBILE AVAILABLE METHOD | RESISTE <br> RESISTANT |

[^0]We produce technical unglazed porcelain stoneware slabs, and some light impurities and dots must be considered as a standard feature of the product.

## Coefficient of friction



The values of slip resistance and of static and dynamic friction coefficient shown in the catalogue, and in the web site are merely indicative and non-binding. Any possible specific requirement must be confirmed by us at the order and anyway always before the installation.

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[^0]:    ${ }^{* *}$ Measurements made on the 20 x 60 cm format.

