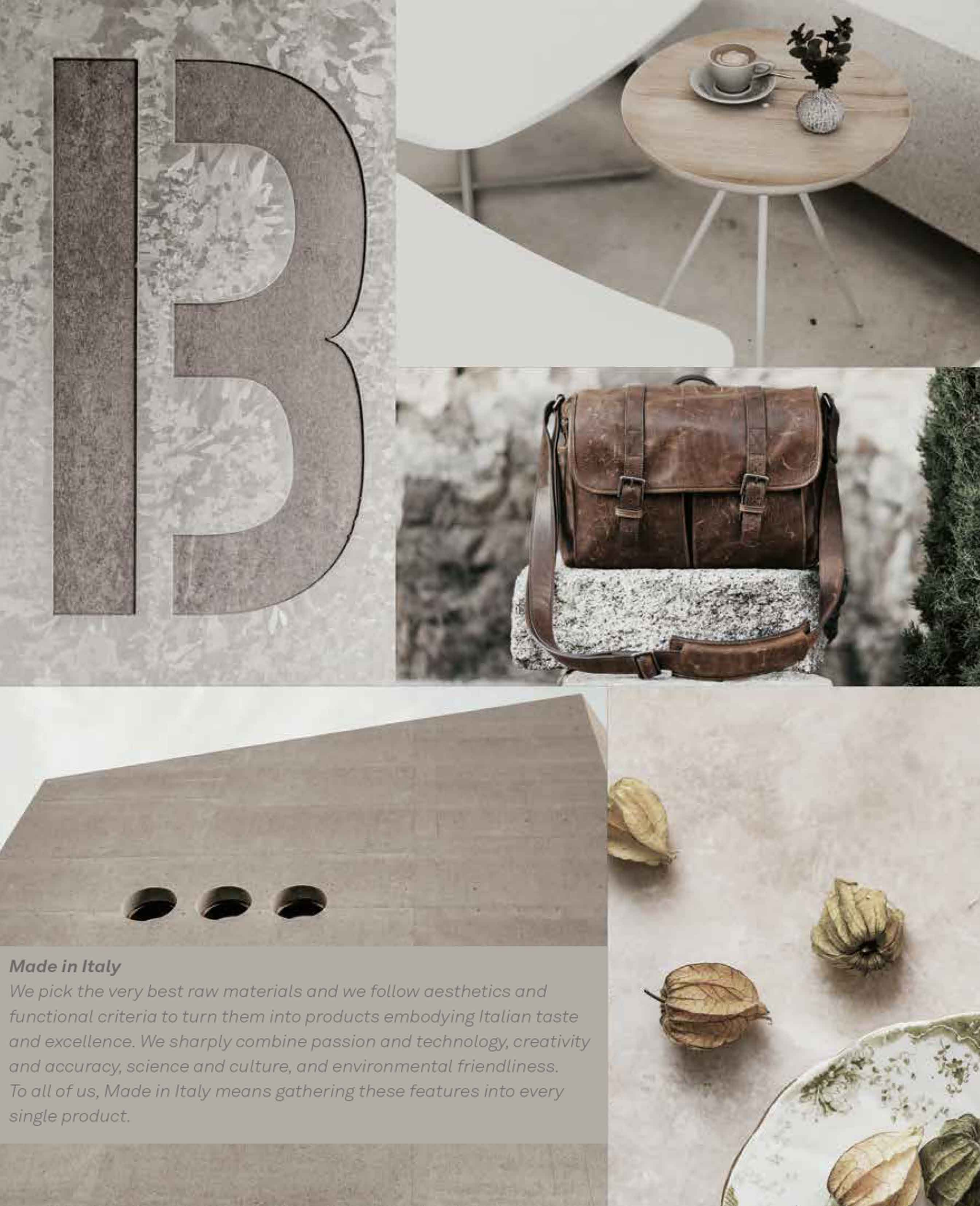




ISPIRAZIONE/  
INSPIRATION

# BRYSTONE

## Morbido minimal

Brystone è la pietra calcarea in formato contemporaneo: il prodotto di cave millenarie trova un nuovo valore estetico, più morbido e fine. La collezione raccoglie le sfaccettature della roccia in una superficie unica e coerente, perfetta per decorare e costruire solidi spazi architettonici.

## Mellow minimal

*The Brystone collection gathers the many facets of limestone into a steady, unified surface, perfect for finishing and decorating new architectural spaces with integrity. In this contemporary portrait of rock, the product of millenary quarries finds a softer and greater aesthetic value.*

## Made in Italy

*We pick the very best raw materials and we follow aesthetics and functional criteria to turn them into products embodying Italian taste and excellence. We sharply combine passion and technology, creativity and accuracy, science and culture, and environmental friendliness. To all of us, Made in Italy means gathering these features into every single product.*



## INDOOR

120x278 6 mm  
120x120 9 mm  
60x120 9 mm  
30x120 9 mm  
80x80 9 mm  
60x60 9 mm  
30x60 9 mm  
9,7x60 9 mm

## OUTDOOR

60x90 K2 20mm  
80x80 K2 20mm

**9**  
FORMATI/  
SIZES

**3**  
SPESSORI/  
THICKNESSES

### Formati e spessori

Brystone copre infinite possibilità di posa. Ha una modularità eccezionale, sia per pavimenti che per rivestimenti. Formati come il 9,7x60 cm e il 30x60 cm si prestano a schemi creativi, mentre la lastra da 120x278 allarga la scena. Il decoro e il mosaico lasciano spazio allo stupore.

### Sizes and thicknesses

*Brystone offers endless possibilities for installation. It has exceptional modularity, both for floors and walls. Formats such as 9,7x60cm and 30x60cm lend themselves to creative schemes, while the 120x278 slab widens the scene. The decorative pieces and the mosaic are made to dazzle.*



## 5 COLORI/ COLORS

## 3 SUPERFICI/ SURFACES

### Colori e superfici

White, Ivory, Gold, Grey e Avana: una scala di toni di intensità variabile, adatta ad ambienti ed edifici coerenti con i nuovi trend del design. I movimenti grafici sono morbidi; la stonalizzazione garbata bilancia il carattere minimal di Brystone. Le superfici per esterno hanno finitura R10-R11, quelle da interno R9.

### Colors and surfaces

*White, Ivory, Gold, Grey and Avana tones vary in intensity in a scale of shades, aligning settings and buildings with new design trends. Mild graphics and gentle shading complement the minimalist personality of Brystone. Finishes are R10 and R11 for outdoor, R9 for indoor.*



# white

120x120 (48"x48") - 60x120 (24"x48")



brystone white

120x120 (48"x48")



brystone white



60x120 (24"x48")



120x120 (48"x48")

# ivory

120x278 (48"x110") - 120x120 (48"x48")



brystone ivory

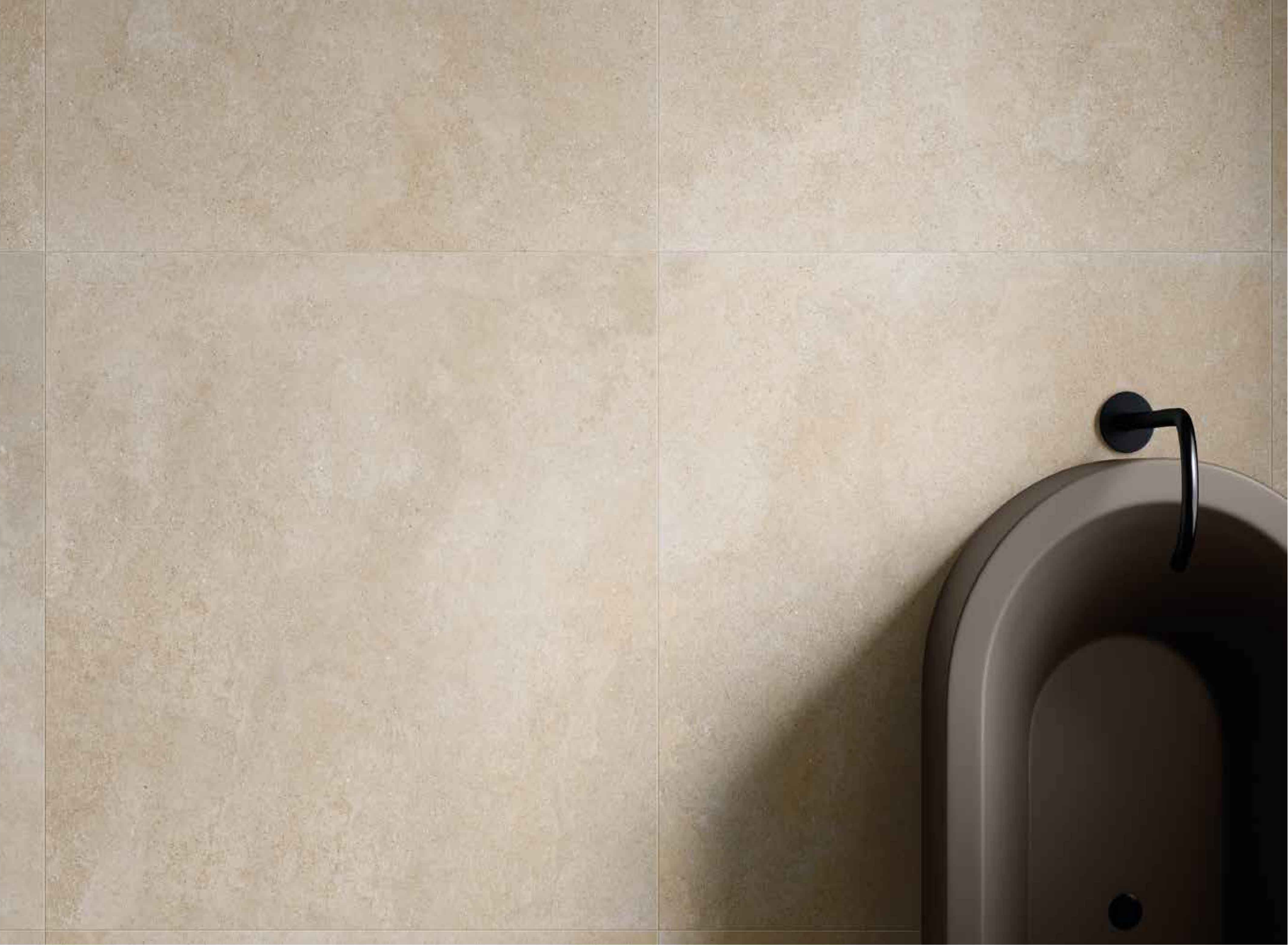


120x278 (48"x110") - 120x120 (48"x48")



120x278 (48"x110")

brystone ivory



120x120 (48"x48")

brystone ivory

gold

120x278 (48"x110") - 60x120 (24"x48")



brystone gold

60x120 (24"x48")



brystone gold



120x278 (48"x110") - 60x120 (24"x48")

120x278 (48"x110")



brystone gold

grey

120x120 (48"x48")



brystone grey

120x120 (48"x48")

---



brystone grey



60x90 (24"x36") **K2** 20mm  
120x120 (48"x48")



60x120 (24"x48")

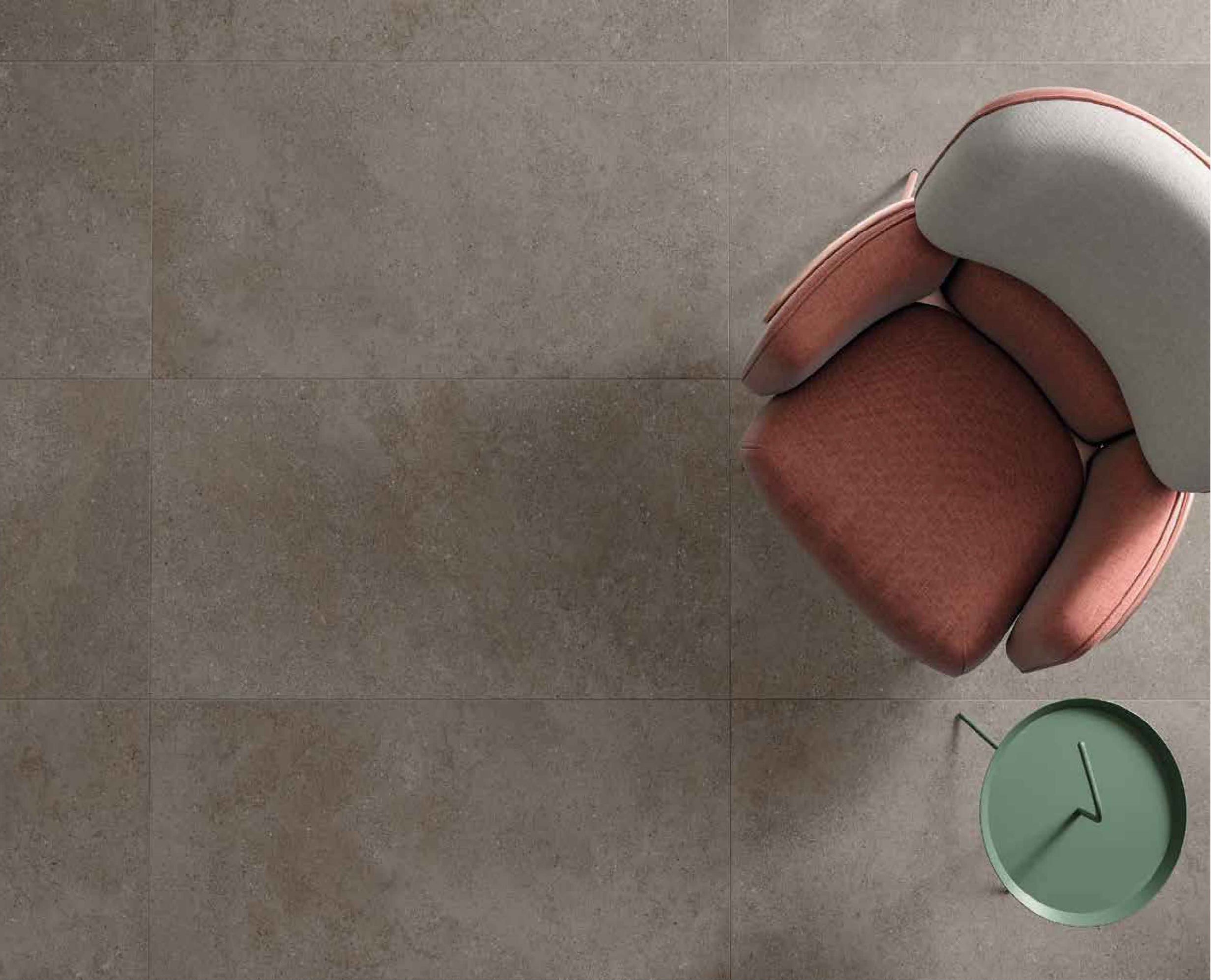
brystone grey

# avana

60x120 (24"x48")

---





60x120 (24"x48")



60x120 (24"x48")



60x120 (24"x48")



# MATCH LAB

Il tuo consulente di arredo personalizzato, per creare abbinamenti straordinari per i tuoi spazi  
*Your customised interior design adviser, to create extraordinary pairings for your spaces*



- Scarica l'app e accedi:
- 1.Scegli l'ambiente da personalizzare
  - 2.Scegli la superficie da cui iniziare
  - 3.Combina i materiali secondo i suggerimenti dei nostri architetti
  - 4.Perfeziona e definisci colori, formati e finiture con il tuo rivenditore.



Scarica l'app  
*Download the app*



**IT\_**  
Progetto Match Lab:  
5 effetti, infinite combinazioni

Abbiamo creato un laboratorio virtuale per lavorare insieme, a distanza, in tempo reale: è Match Lab, applicazione gratuita per gli smartphone di chiunque abbia un progetto tra le mani. Match Lab studia le migliori combinazioni di materiali per pareti e rivestimenti e ne genera le anteprime in rendering.

**EN\_**  
*Project Match Lab: 5 effects, endless combinations.*

*We have created a virtual laboratory to work together, remotely, in real time: we've called it Match Lab, a free App for smartphones and for anyone with a project to work on. Match Lab studies the best combinations of materials for walls and wall tiles, and generates previews in rendering.*

## BRYSTONE

### SPECIFICHE TECNICHE/ TECHNICAL FEATURES

**GRES PORCELLANATO TUTTA MASSA UGL**  
*FULL-BODY PORCELAIN UGL*

**SPESSORI**  
*THICKNESSES*  
6 mm (120x278)  
9 mm (120x120 - 60x120 - 30x120 - 80x80 - 60x60 - 30x60 - 9,7x60)  
20 mm (60x90 - 80x80)

**STONALIZZAZIONE**  
*SHADING*



**CLASSIFICAZIONE ANTISDRUCCIOLO**  
*ASSESSMENT OF SLIP RESISTANCE*  
**DIN 51130** R9 - R10 - R11  
**DIN 51097** A+B+C  
**COF** Conforme/ *Compliant*  
**DCOF** Conforme/ *Compliant*  
**PENDULUM + 36 PTV 96** 60x120 - 60x60 - 30x60

GRES PORCELLANATO /  
PORCELAIN STONEWARE



**RESISTENTE A SFORZI  
ED ABRASIONI /**  
*RESISTANT TO STRESSES  
AND ABRASION*  
500 Kg/cm² di pressatura meccanica  
e cottura a 1.250°C /  
500 kg/cm² of mechanical pressing  
and firing at 1250°C



**STABILE  
CROMATICAMENTE /**  
*CHROMATICALLY FAST*  
Inalterabile da agenti atmosferici  
e smog / unchanged by weather  
agents and smog



**RESISTENTE A GELO E  
SHOCK TERMICI /**  
*RESISTANT TO FROST  
AND SUDDEN THERMAL  
CHANGES*



**84% ENERGIA AUTO -  
PRODOTTA DA IMPIANTI  
DI COGENERAZIONE /**  
*84% ENERGY  
SELF-PRODUCED BY  
COGENERATION PLANTS*  
\* +24.000 MWh/year = 185.000



**MATERIE PRIME NON  
ESTRATTE GRAZIE AL  
RECUPERO DI SCARTI /**  
*NON-EXTRACTED RAW  
MATERIALS THANKS  
TO THE RECOVERY OF  
SCRAPS*  
\*18.408 t = 570



**ACQUE DI PROCESSO DA  
ALTRI STABILIMENTI /**  
*PROCESS WATER FROM  
OTHER FACTORIES*  
\* +5.000.000 L = 3.000.000



**ANTISDRUCCIOLO /**  
*ANTI-SLIP*  
Per ambienti bagnati e outdoor /  
for outdoor and wet environments



**ATOSSICA /**  
*NOT TOXIC*  
Non emette fumi tossici /  
does not emit toxic fumes



**INATTACABILE DA  
FUNGHI E BATTERI /**  
*RESISTANT TO  
BACTERIA AND FUNGI*



**100% ACQUE REFLUE  
RECUPERATE /**  
*100% RECOVERED  
WASTE WATER*



**100% SCARTI CRUDI  
RECUPERATI /**  
*100% RECOVERED RAW  
SCRAPS*



**100% PALLET FAO /**  
*100% FAO PALLETS*



**ASSORBIMENTO H<sub>2</sub>O  
NULLO /**  
*NULL H<sub>2</sub>O ABSORPTION*



**FACILMENTE  
PULIBILE /**  
*EASY TO CLEAN*



**INATTACCABILE  
DA ACIDI /**  
*NOT ATTACKED BY ACIDS*



**98% RIFIUTI AVVIATI  
A RACCOLTA  
DIFFERENZIATA /**  
*98% WASTE SENT TO  
SEPARATE COLLECTION*



**ENERGIA AUTO -  
PRODOTTA DA  
FOTOVOLTAICO /**  
*SELF-PRODUCED  
ENERGY BY PV PLANT*



**IGNIFUGA /**  
*FIREPROOF*



**RICICLABILE /**  
*RECYCLABLE*

**PEF**

**CAM**  
COMPLIANT

**FDES**  
VÉRIFIÉE

**EPD**

**HPD**

**LEED**  
COMPLIANT

specs & tech

WHITE



IVORY



GOLD



GREY



AVANA



WHITE **V2**



IVORY **V2**



GOLD **V2**



GREY **V2**



AVANA **V2**



specs & tech

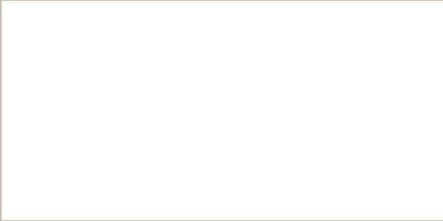
9  
FORMATI/  
SIZES



● 120x278 (48"x110") RT 6 mm



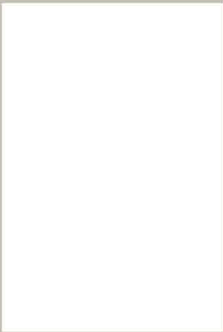
● 120x120 (48"x48") RT 9 mm



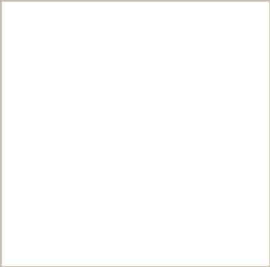
● ■ 60x120 (24"x48") RT 9 mm



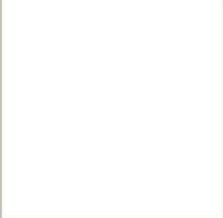
● 30x120 (12"x48") RT 9 mm



▲ 60x90 (24"x36") RT ➡ K2 20 mm



● 80x80 (32"x32") RT 9 mm  
▲ 80x80 (32"x32") RT ➡ K2 20 mm



● ■ 60x60 (24"x24") RT 9 mm



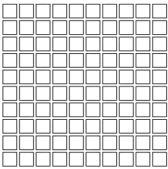
● ■ 30x60 (12"x24") RT 9 mm



● 9,7x60 (3<sup>7/8</sup>"x24") RT 9 mm

● Natural R9 | ■ Structured R10 | ▲ Structured R11

2  
DECORI/  
DECORS



MOSAICO ● 30x30 (12"x12") RT 9 mm  
(TESSERE: 2,8x2,8 - 1 1/8"x1 1/8")



BRYSTONE WHITE



BRYSTONE IVORY



BRYSTONE GOLD



BRYSTONE GREY



BRYSTONE AVANA



LISTELLO UP ● 9,7x60 (3<sup>7/8</sup>"x24") RT 9 mm



BRYSTONE WHITE



BRYSTONE IVORY



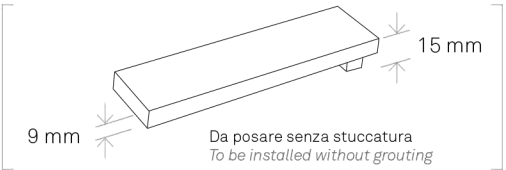
BRYSTONE GOLD



BRYSTONE GREY



BRYSTONE AVANA



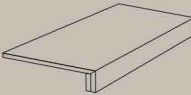
Da posare senza stuccatura  
To be installed without grouting

# 7

## PEZZI SPECIALI/ TRIMS



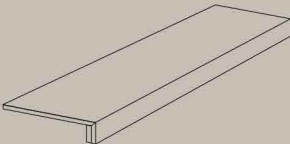
BATTISCOPA  
● 4,6x120 (1<sup>13</sup>/<sub>16</sub>"x48") RT 9 mm  
● 7x80 (2,4"x32") RT 9 mm  
● 7,2x60 (2,8"x24") RT 9 mm



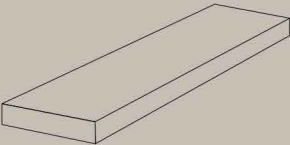
SCALINO CON PROFILO INCOLLATO  
● 33x60 (13"x24") RT 9 mm



SCALINO ANGOLARE CON PROFILO INCOLLATO  
● 33x33 (13"x13") RT 9 mm



SCALINO INCOLLATO  
● 33x120 (13"x48") RT 9 mm



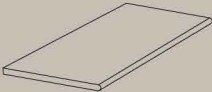
ANGOLARE INCOLLATO  
● 33x120 (13"x48") RT 9 mm

# 14

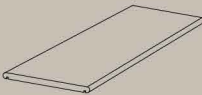
## PEZZI SPECIALI K<sub>2</sub>/ TRIMS K2



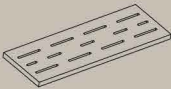
ANGOLARE BORDO CON TORO  
▲ 30x30 (12"x12") RT 20 mm



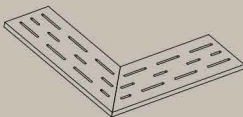
GRADINO BORDO CON TORO  
▲ 45x90 (18"x36") RT 20 mm  
▲ 30x60 (12"x24") RT 20 mm



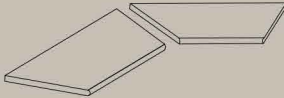
TOP BORDO TORO  
▲ 30x60 (12"x24") RT 20 mm



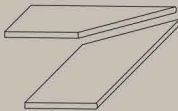
GRIGLIA  
▲ 15x60 (6"x24") RT 20 mm



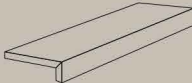
ANGOLARE GRIGLIA  
▲ 15x60 (6"x24") RT 20 mm



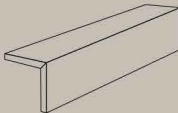
GRADINO ANGOLO INTERNO BORDO CON TORO  
▲ 45x90 (18"x36") RT 20 mm  
▲ 30x60 (12"x24") RT 20 mm



GRADINO ANGOLO ESTERNO BORDO CON TORO  
▲ 45x90 (18"x36") RT 20 mm  
▲ 30x60 (12"x24") RT 20 mm

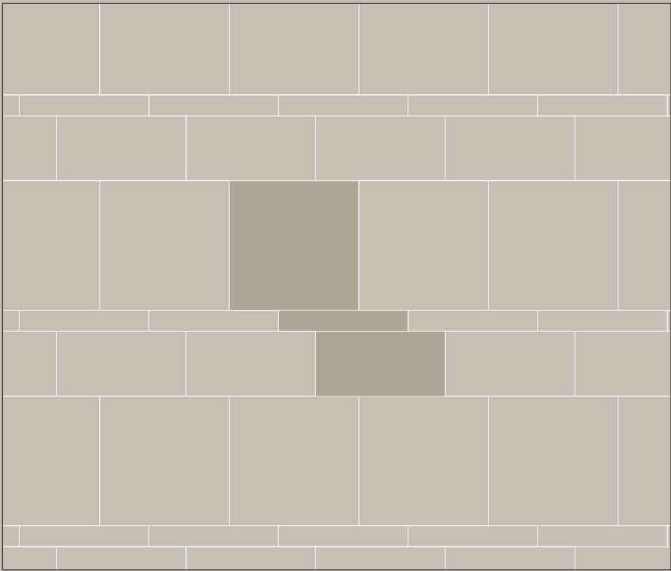


TERMINALE L  
▲ 90x45x15 (36"x18"x6") RT 20 mm  
▲ 60x33x5 (24"x13"x2") RT 20 mm  
▲ 60x20x5 (24"x8"x2") RT 20 mm

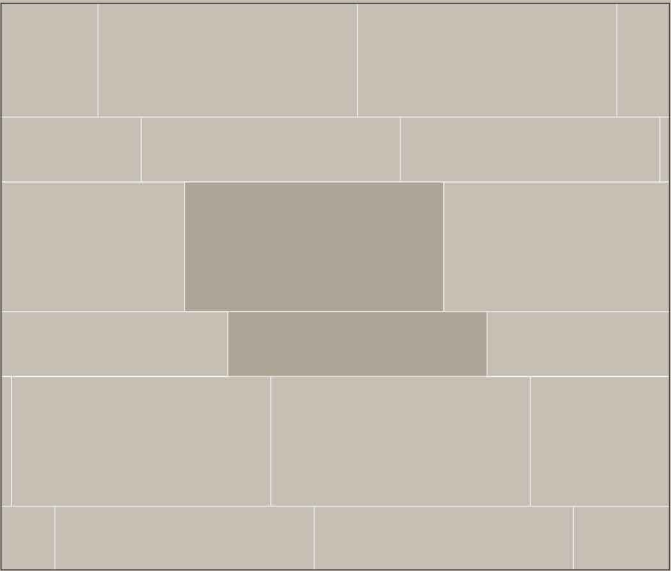


CORDOLO L  
▲ 60x20x15 (24"x8"x6") RT 20 mm

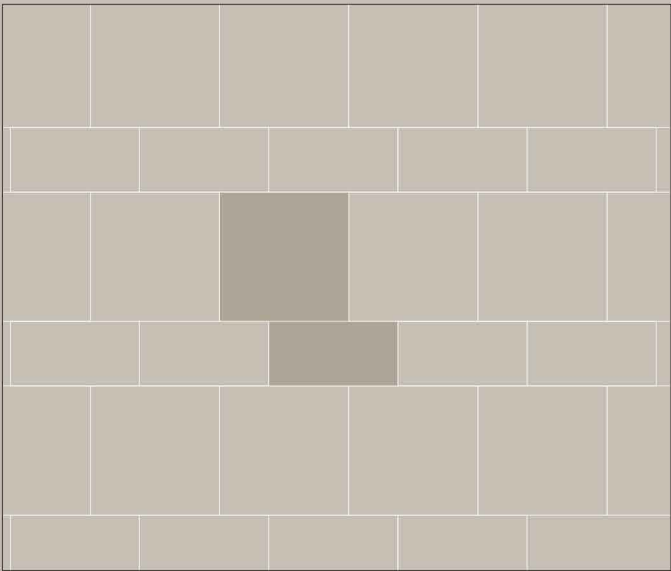
## SCHEMI DI POSA/ LAYING SYSTEM



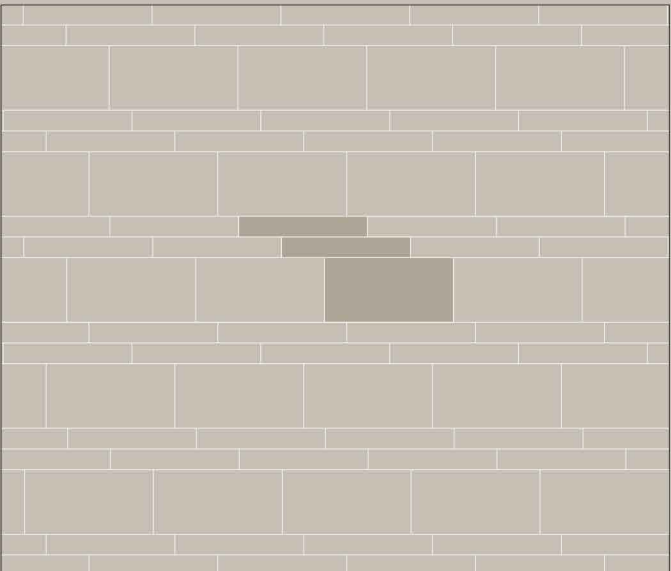
9,7x60 (3<sup>7</sup>/<sub>8</sub>"x24") RT - 9,7%      60x60 (24"x24") RT - 60,2%  
30x60 (12"x24") RT - 30,1%



30x120 (12"x48") RT - 33,3%  
60x120 (24"x48") RT - 66,6%



30x60 (12"x24") RT - 33,3%  
60x60 (24"x24") RT - 66,66%



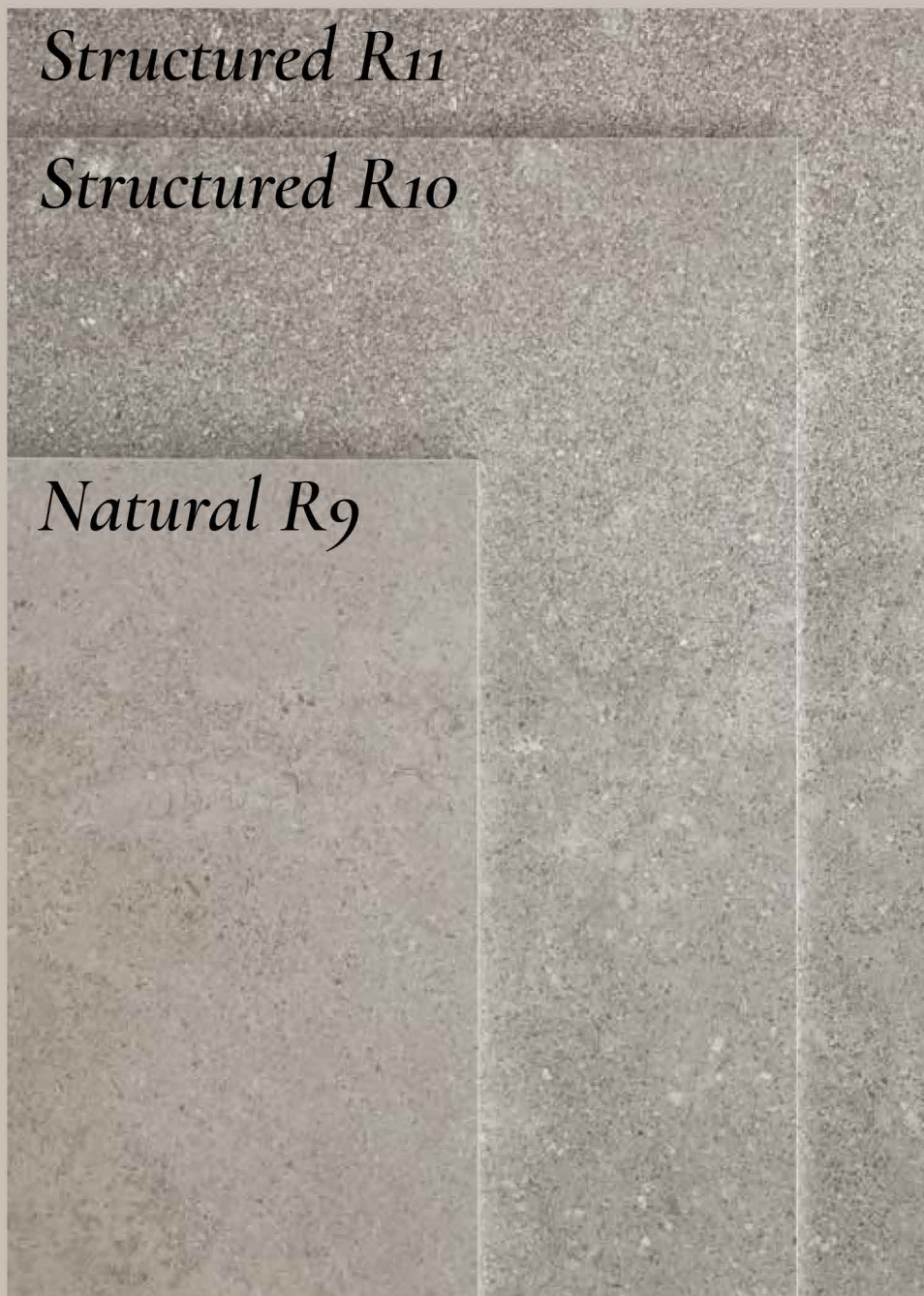
9,7x60 (3<sup>7</sup>/<sub>8</sub>"x24") RT - 40%  
30x60 (12"x24") RT - 60%

● Natural R9 | ▲ Structured R11

Fuga minima consigliata per posa in interno 2 mm  
Minimum suggested joint for indoor laying 2 mm  
Consigli di posa, pulizia e manutenzione al link [keope.com](https://www.keope.com)  
Advice on laying, cleaning and maintenance at the link [keope.com](https://www.keope.com)

### 3

FINITURE/  
FINISHINGS



FORMATI / SIZES

|                | 120x278<br>(119,5x278)*<br>48"x110" | 120x120<br>(119,5x119,5)*<br>48"x48" | 60x120<br>24"x48" | 30x120<br>12"x48" | 80x80<br>32x32" | 60x60<br>24"x24" | 30x60<br>12"x24" | 9,7x60<br>37/8"x24" | 60x90<br>24"x36" | 80x80<br>32"x32" |
|----------------|-------------------------------------|--------------------------------------|-------------------|-------------------|-----------------|------------------|------------------|---------------------|------------------|------------------|
| working size   | 1194x2778                           | 1194x1194                            | 596x1195          | 297x1195          | 795x795         | 596x596          | 297x596          | 97x596              | 596x897          | 795x795          |
|                | RT                                  | RT                                   | RT                | RT                | RT              | RT               | RT               | RT                  | RT               | RT               |
|                | 6 mm                                | 9 mm                                 | 9 mm              | 9 mm              | 9 mm            | 9 mm             | 9 mm             | 9 mm                | K2 20 mm         | K2 20 mm         |
| BRYSTONE WHITE |                                     | ●                                    | ●■                | ●                 | ●               | ●■               | ●■               | ●                   |                  | ▲                |
| BRYSTONE IVORY | ●                                   | ●                                    | ●■                | ●                 | ●               | ●■               | ●■               | ●                   | ▲                |                  |
| BRYSTONE GOLD  | ●                                   | ●                                    | ●■                | ●                 | ●               | ●■               | ●■               | ●                   | ▲                | ▲                |
| BRYSTONE GREY  |                                     | ●                                    | ●■                | ●                 | ●               | ●■               | ●■               | ●                   | ▲                | ▲                |
| BRYSTONE AVANA |                                     | ●                                    | ●■                | ●                 | ●               | ●■               | ●■               | ●                   |                  |                  |

\*Formato nominale / Nominal size

● Natural R9

■ Structured R10

▲ Structured R11

MISURE, PESI ED IMBALLI / SIZE, WEIGHT AND PACKAGING

| FORMATO<br>SIZE | SPESSORE<br>THICKNESS | PZ/SCATOLA<br>PIECES/BOX | MQ/SCATOLA<br>SQM/BOX | KG/SCATOLA<br>KG/BOX | MQ/PALLET<br>SQM/PALLET | KG/PALLET<br>KG/PALLET | SCATOLA/PALLET<br>BOX/PALLET |
|-----------------|-----------------------|--------------------------|-----------------------|----------------------|-------------------------|------------------------|------------------------------|
| 120x278         | 6 mm                  | 1                        | 3,32                  | 49,56                | 59,80                   | 990,08                 | 18                           |
| 120x120         | 9 mm                  | 2                        | 2,86                  | 60,80                | 57,12                   | 1.251,00               | 20                           |
| 60x120          | 9 mm                  | 2                        | 1,44                  | 31,93                | 50,40                   | 1.138,55               | 35                           |
| 30x120          | 9 mm                  | 4                        | 1,44                  | 31,48                | 51,84                   | 1.154,28               | 36                           |
| 80x80           | 9 mm                  | 2                        | 1,28                  | 25,60                | 61,44                   | 1.253,80               | 48                           |
| 60x60           | 9 mm                  | 3                        | 1,08                  | 25,00                | 43,20                   | 1.013,00               | 40                           |
| 30x60           | 9 mm                  | 7                        | 1,26                  | 25,00                | 50,40                   | 1.016,00               | 40                           |
| 9,7x60          | 9 mm                  | 10                       | 0,58                  | 12,75                | 34,92                   | 781,00                 | 60                           |
| 60x90           | 20 mm                 | 2                        | 1,08                  | 48,50                | 25,92                   | 1182,00                | 24                           |
| 80x80           | 20 mm                 | 1                        | 0,64                  | 29,70                | 26,88                   | 1272,40                | 42                           |

INFORMAZIONI TECNICHE / TECHNICAL FEATURES

| INFORMAZIONI TECNICHE<br>TECHNICAL FEATURES                                           |                                                                                     | NORMA<br>NORM<br>EN 14411 - ISO 13006  | REQUISITI PRESCRITTI<br>REQUIRED VALUES                |                                                                        | VALORI<br>VALUES      |                       |                         |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|-----------------------|-----------------------|-------------------------|
|    | DIMENSIONI RETTIFICATO<br>SIZES RECTIFIED                                           | UNI EN ISO<br>10545-2                  | lunghezza-larghezza / lenght-width ±0,3% (±1,0 mm max) |                                                                        |                       |                       |                         |
|                                                                                       |                                                                                     |                                        | spessore / thickness ±5,0% (±0,5 mm max)               |                                                                        |                       |                       |                         |
|                                                                                       |                                                                                     |                                        | ortogonalità / rectangularity ±0,3% (±1,5 mm max)      |                                                                        |                       |                       |                         |
|                                                                                       |                                                                                     |                                        | rettilinearità / straightness ±0,3% (±0,8 mm max)      |                                                                        |                       |                       |                         |
|                                                                                       |                                                                                     |                                        | planarità / flatness ±0,4% (±1,8 mm max)               |                                                                        |                       |                       |                         |
| qualità superficie / surface quality ≥95%                                             |                                                                                     |                                        |                                                        |                                                                        |                       |                       |                         |
|    | ASSORBIMENTO ACQUA<br>WATER ABSORPTION                                              | UNI EN ISO<br>10545-3                  | ≤0,5%                                                  |                                                                        |                       | ≤0,1%                 |                         |
|                                                                                       |                                                                                     |                                        |                                                        |                                                                        |                       |                       |                         |
|    | RESISTENZA A ROTTURA<br>BREAKING STRENGHT                                           | UNI EN ISO<br>10545-4                  | R≥35 N/mm²<br>S≥700 N (<7,5 mm)<br>S≥1300 N (≥7,5 mm)  |                                                                        | 6 mm                  | 9 mm                  | 20 mm                   |
|                                                                                       |                                                                                     |                                        |                                                        |                                                                        | CONFORME<br>COMPLIANT | CONFORME<br>COMPLIANT | R≥45 N/mm²<br>S≥10000 N |
|    | RESISTENZA ABRASIONE PROFONDA (UGL - Matt)<br>DEEP ABRASION RESISTANCE (UGL - Matt) | UNI EN ISO<br>10545-6                  | ≤175 mm³                                               |                                                                        | ≤150 mm³              |                       |                         |
|    | RESISTENZA SHOCK TERMICI<br>THERMAL SHOCK RESISTANCE                                | UNI EN ISO<br>10545-9                  | resistenza / resistant                                 |                                                                        | CONFORME<br>COMPLIANT |                       |                         |
|    | RESISTENZA AL GELO<br>FROST RESISTANCE                                              | UNI EN ISO<br>10545-12                 | resistenza / resistant                                 |                                                                        | CONFORME<br>COMPLIANT |                       |                         |
|    | RESISTENZA CHIMICA<br>CHEMICAL RESISTANCE                                           | UNI EN ISO<br>10545-13                 | resistenza / resistant                                 |                                                                        | CONFORME<br>COMPLIANT |                       |                         |
|    | RESISTENZA ALLE MACCHIE<br>RESISTANCE TO STAINS                                     | UNI EN ISO<br>10545-14                 | pulibile / cleanable                                   |                                                                        | CONFORME<br>COMPLIANT |                       |                         |
|  | CLASSIFICAZIONE ANTISDRUCCIOLO<br>ASSESSMENT OF SLIP RESISTANCE                     | DIN 51130                              | R                                                      | prodotto / product                                                     | R                     | A+B+C                 | >0,40 >0,42             |
|                                                                                       |                                                                                     | DIN 51097                              | A+B+C                                                  | 120x278 - 120x120 - 60x120<br>30x120 - 80x80 - 60x60<br>30x60 - 9,7x60 | R9                    | A                     | CONFORME<br>COMPLIANT   |
|                                                                                       |                                                                                     | B.C.R.A.<br>(COF)                      | >0,40<br>bagnato / wet                                 |                                                                        |                       |                       |                         |
|                                                                                       |                                                                                     | ANSI A137.1 2012<br>(DCOF)             | >0,42<br>bagnato / wet                                 | 60x120 - 60x60 - 30x60<br>60x90 K2 - 80x80 K2                          | R10<br>R11            | A+B<br>A+B+C          | CONFORME<br>COMPLIANT   |
|                                                                                       |                                                                                     | Pendulum<br>Test Value<br>PTV 96 (R10) | > 36                                                   | 60x120 - 60x60 - 30x60                                                 |                       |                       |                         |

Piastrelle pressate a secco - Conforme alla norma EN 14411 e ISO 13006 appendice G gruppo B1-a con E ≤0,5%  
Dry pressed tiles - Compliant with standards EN 14411 and ISO 13006 annex G group B1-a with E ≤0,5%

specs & tech