



FRAGMENTI  
COTTO

# FRAGMENTI

<sup>IT</sup>/Narrare lo stretto rapporto tra materia e forma contraddistingue la ricerca di Fragmenti, un nuovo progetto di superfici decorative contemporanee.

Il progetto nasce dalla passione e la follia di un gruppo di giovani ragazzi italiani.

La PASSIONE per il design e per la progettazione d'interni.

La FOLLIA di guardare oltre il materiale e la sua tradizionale interpretazione progettuale.

A volte basta poco. Non serve urlare per farsi notare.

Different eyes. Wider views.

<sup>EN</sup>/Narrating the close relationship between material and shape distinguishes Fragmenti's research, a new project of contemporary decorative surface.

The project born from the passion and the folly of some young Italian guys.

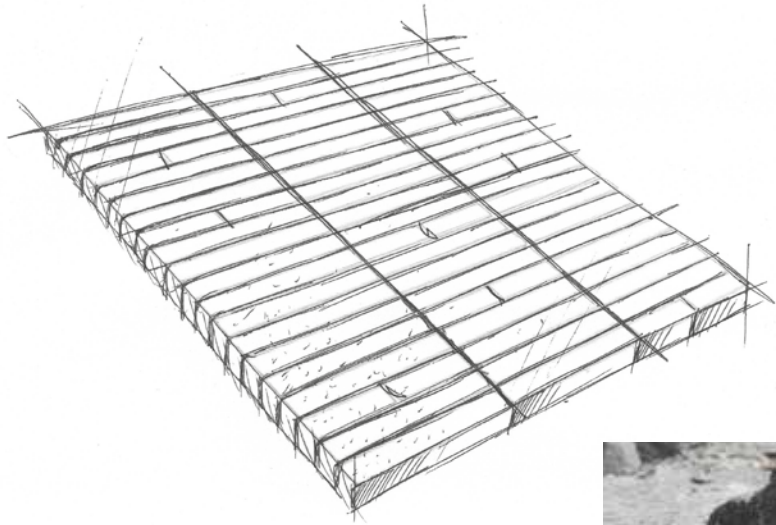
The PASSION about design and the interiors.

The FOLLY of seeing beyond the material and its traditional design interpretation.

Sometimes it doesn't take much. You don't need to scream to be noticed.

Different eyes. Wider views.

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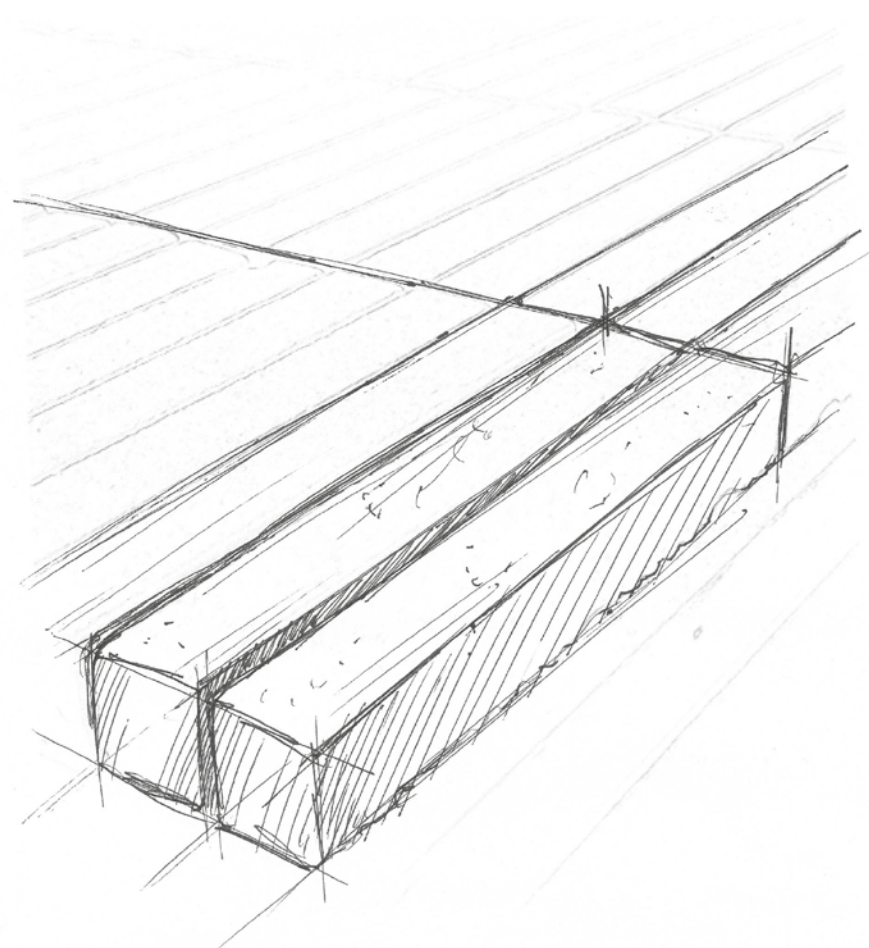
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Forme  
contemporanee  
abbracciano un  
materiale dalle  
radici storiche.

Contemporary lines  
embrace a material  
with historical roots.



### Fragmenti Cotto

*IT*/FRAGMENTI Cotto è una collezione di tessere di Mosaico in COTTO di IMPRUNETA dalla superficie "arrotata" ed angoli "burattati"

*EN*/FRAGMENTI Cotto is a program of COTTO di IMPRUNETA mosaic patterns with "arrotato" surface and "tumbled" edges.

## IL COTTO DI IMPRUNETA

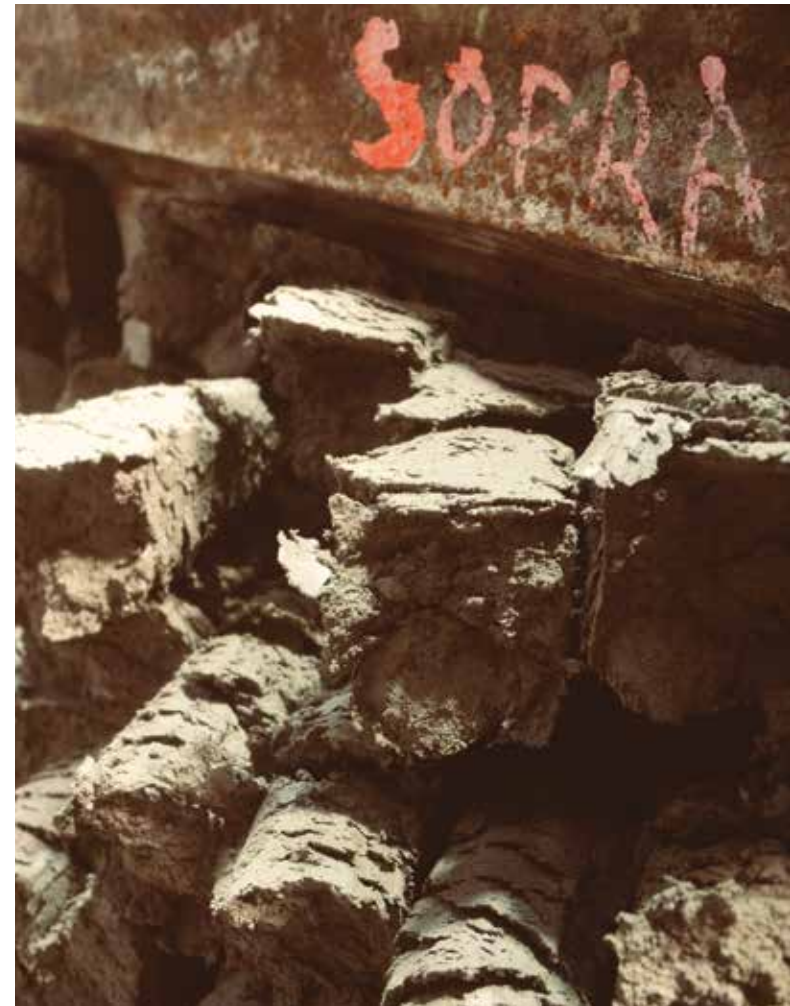
<sup>IT</sup>/La collezione affonda le sue radici nel territorio di Impruneta vicino a Firenze, nelle valli dei fiumi Ema e Greve, ricco di un argilla unica nel suo genere chiamata Galestro. E' questa argilla che conferisce al Cotto di Impruneta una colorazione caratteristica e prestazioni tecniche superiori.

<sup>EN</sup>/The collection has its roots in the Impruneta area near Florence, in the valleys of the Ema and Greve rivers, rich in an unique clay called Galestro. It 's thanks to this particular clay that Cotto di Impruneta has its distinctive colour and superior technical performances.



galestro clay





cotto

<sup>IT</sup>/La lavorazione del materiale crudo con spazzole d'acciaio, detta ARROTATURA, "pulisce" il materiale dalle linee di estrusione conferendo al materiale la sua tipica superficie spazzolata.

<sup>EN</sup>/The processing of the dried raw material with steel brushes, called "arrotatura", cleans the material from extrusion marks and gives it the typical cotto brushed surface.

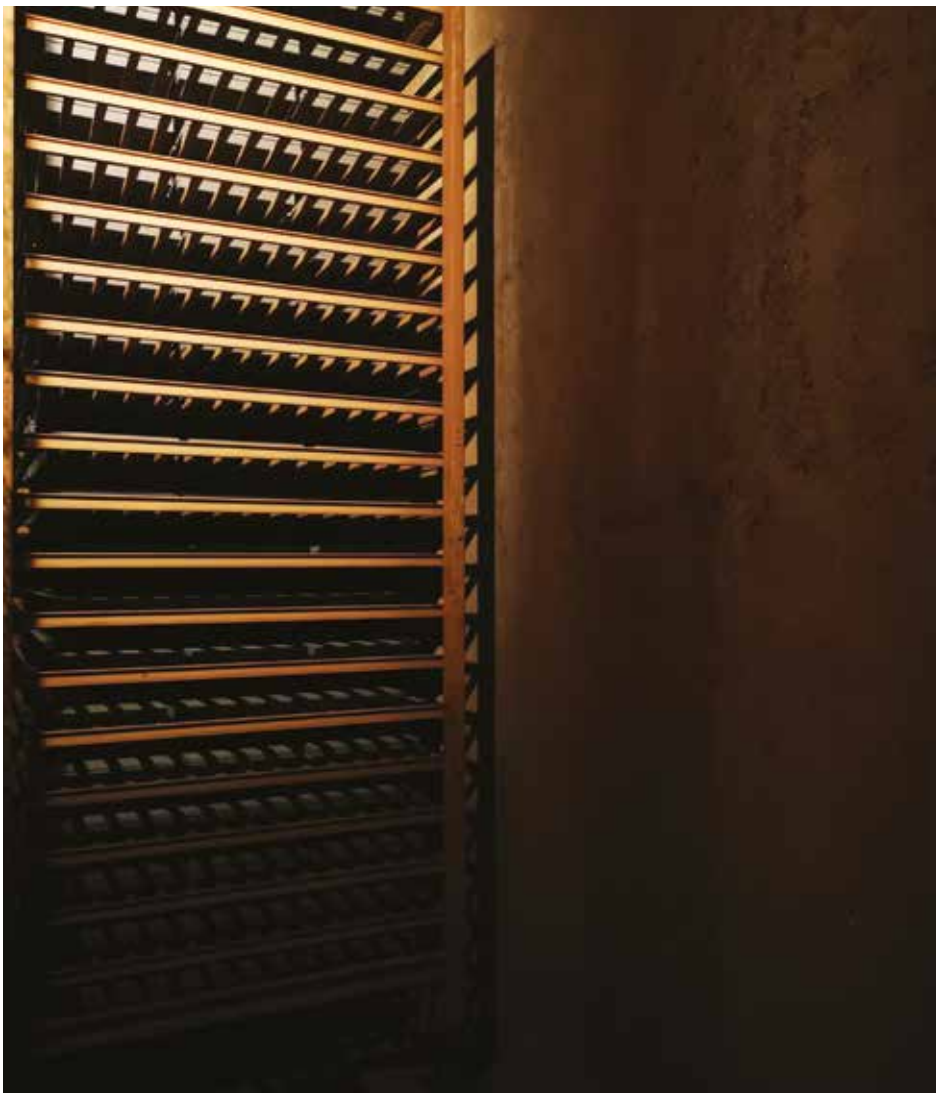
arrotato



<sup>IT/</sup>L'impasto di TERRA e ACQUA dopo essere stato degassato, trafilato e forgiato perde la sua naturale umidità mediante un processo di essiccazione ad ARIA forzata che dura fino a 42 ore.

Il FUOCO e le 72 ore di cottura a temperature prossime ai 1000 gradi forgianno la materia e gli conferiscono il carattere, la durezza e la resistenza che fanno del Cotto di Impruneta un'istituzione del made in Tuscany e del Made in Italy

<sup>EN/</sup>The mixture of EARTH and WATER, after being degassed, extruded and shaped loses its natural moisture thanks to a long AIR drying process which takes up to 42 hours. The FIRE and the 72 hours of firing with temperatures close to 1000 degrees forge the material and give it the character and the strength which make Cotto di Impruneta a reference of the Made in Tuscany and Made in Italy.

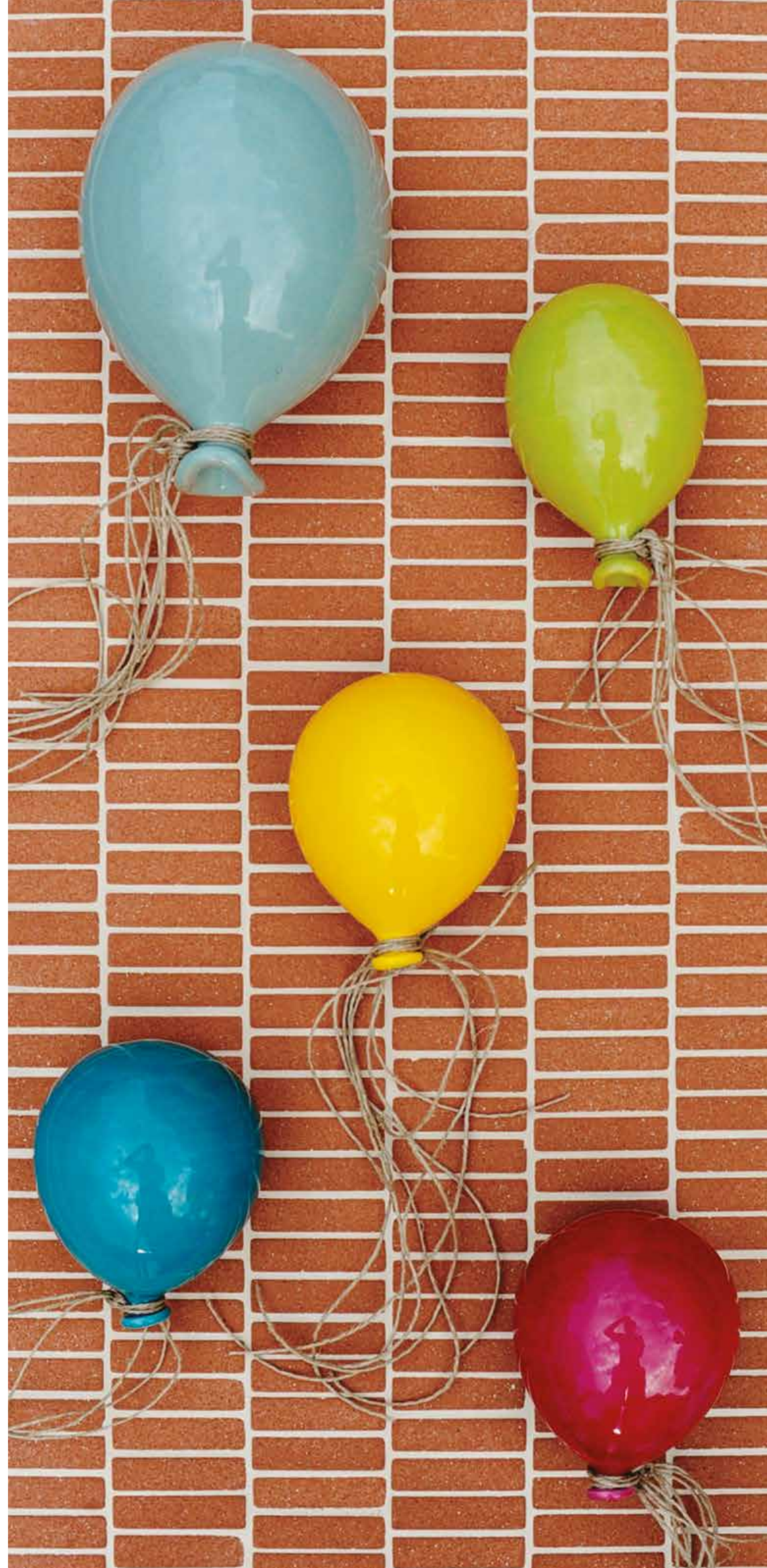




The essence  
of simplicity



Fragmenti Cotto  
celebrates the  
essential of the  
material and the  
purity of the  
shapes



# Material still matters

A close-up photograph of several rectangular stone tiles with a rough, porous, and reddish-brown texture. The tiles are arranged in a staggered pattern, with some tiles in the foreground being more in focus than others in the background. The lighting is warm, highlighting the natural grain and imperfections of the stone.

Natural  
Beauty

Natural  
elements.  
Contemporary  
vibes.





Bathroom | FRG013148000  
Lungo\_01



Bathroom | FRG048298000  
Bricco\_02



Bathroom | Floor  
FRG048148000  
Bricco\_01  
| Wall  
FRG048298000  
Bricco\_02



Bathroom | FRG13098000  
Corto\_02



Bathroom | FRG13098000  
Corto\_02

# Terracotta Wall Blush





Bathroom | FRG023148000  
Lungo\_02



Bathroom | FRG023148000  
Lungo\_02











Bathroom | FRG048148000  
Bricco\_01



Kitchen | FRG048298000  
Bricco\_02

When you grout it  
in black, you never  
come back.







ENTI

Kitchen

FRG048298000  
Bricco\_02



Kitchen | FRG013048098  
Corto\_03







Living

FRG013148000  
Lungo\_01

#befrag





Living

FRG048298000  
Bricco\_02



Bedroom

FRG048298000  
Bricco\_02

# Skinny shapes. Classic dreams.

Bedroom | FRG023298000  
Lungo\_03



Public Space | FRG073298000  
Bricco\_03



Public Space | FRG048298000 | FRG073298000  
Bricco\_02 | Bricco\_03

Don't be  
shy. It  
loves colours.

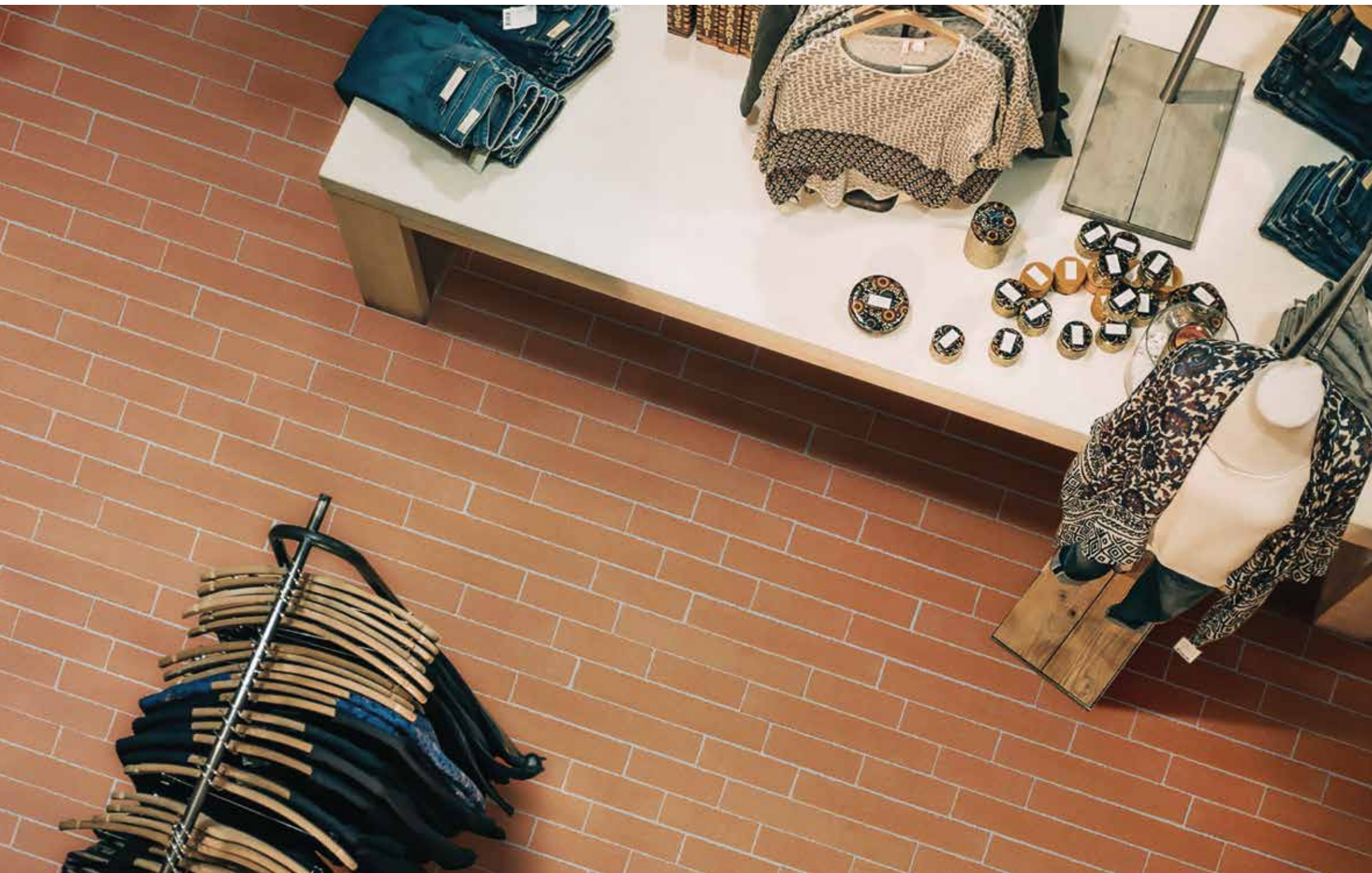




Public Space | FRG023148000  
Lungo\_02



Public Space | FRG023148000  
Lungo\_02



Public Space | FRG048148000  
Bricco\_01

FRG048298000  
Bricco\_02



Public Space | FRG048148000  
Bricco\_01



Public Space | FRG048148000  
Bricco\_01





I C C O

ZIOBRICCO  
WINE BAR

ZIOBRICCO  
WINE BAR

Outdoor

FRG073298000  
Bricco\_03



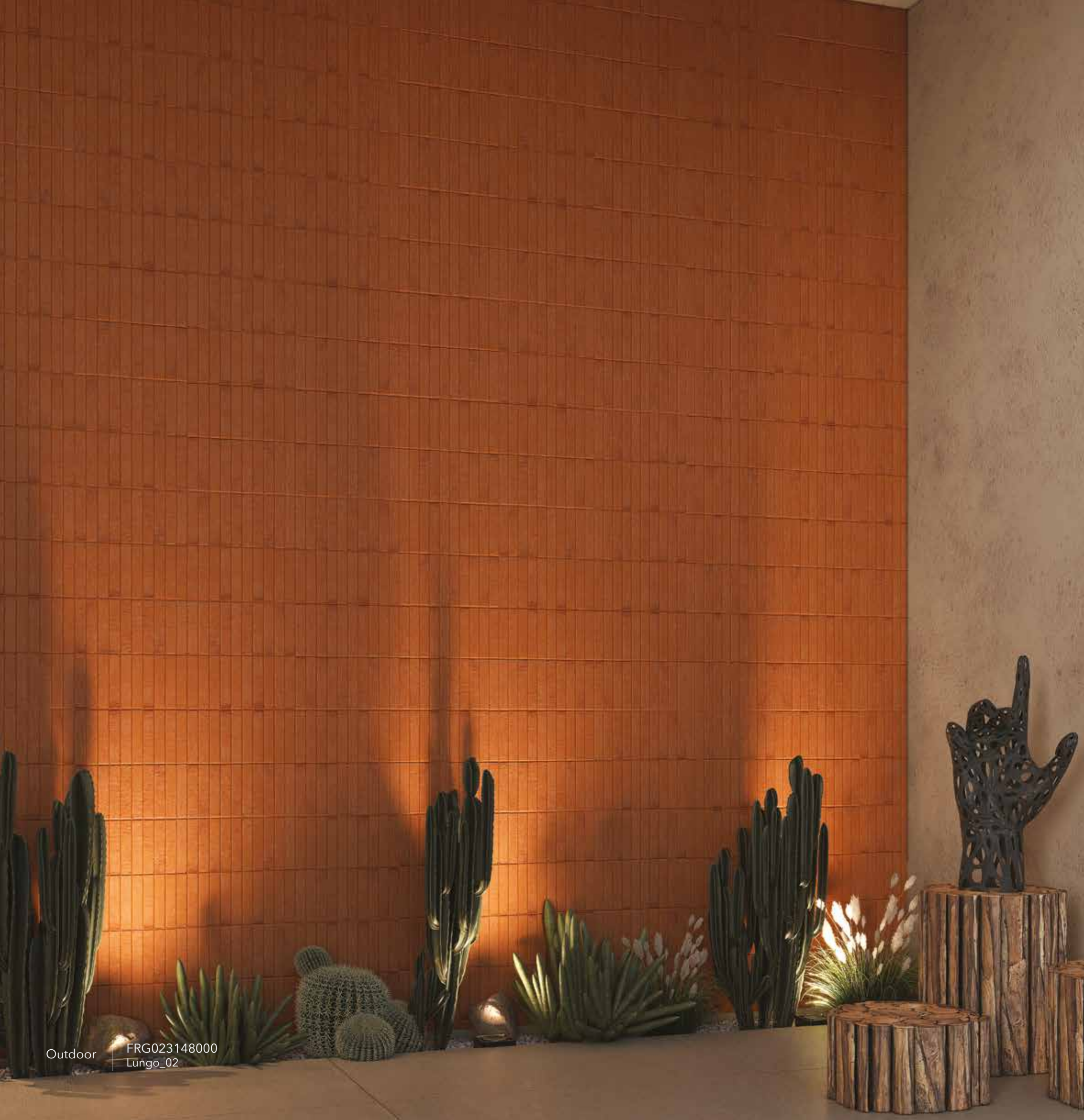
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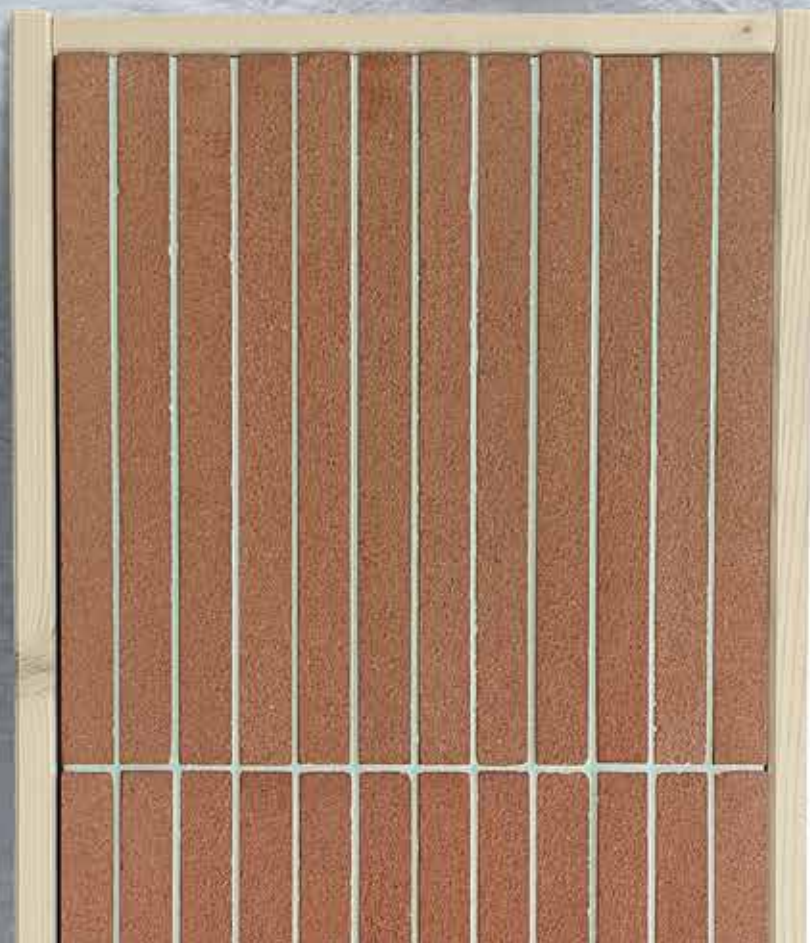
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Lungo\_03

# LevelUp



Outdoor | FRG023148000  
Lungo\_02



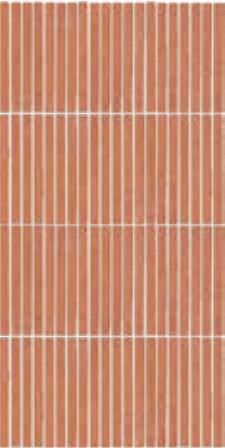




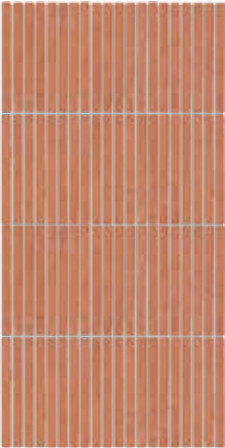
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Bricco\_03



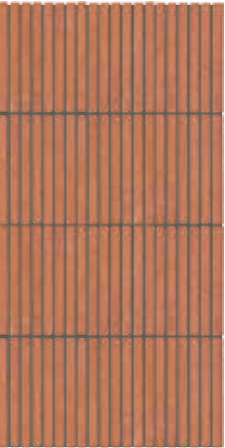
Lungo\_01



ULTRACOLOR PLUS  
103 Moon White



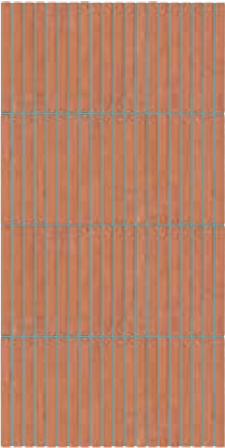
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111 Silver Grey



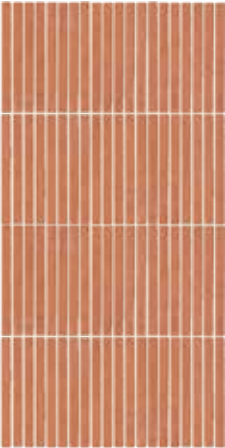
ULTRACOLOR PLUS  
174 Tornado



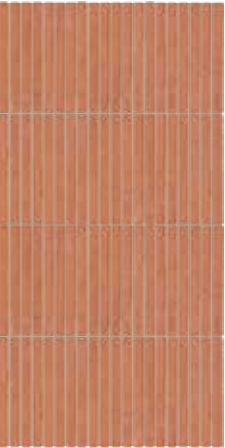
ULTRACOLOR PLUS  
120 Black



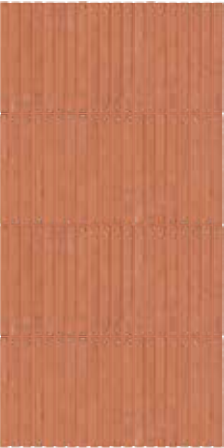
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177 Sage



ULTRACOLOR PLUS  
130 Jasmine

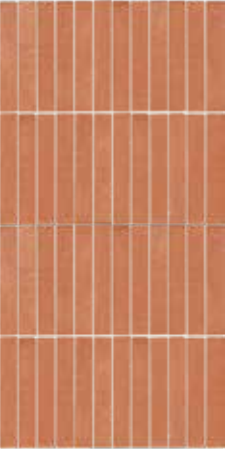


ULTRACOLOR PLUS  
133 Sand

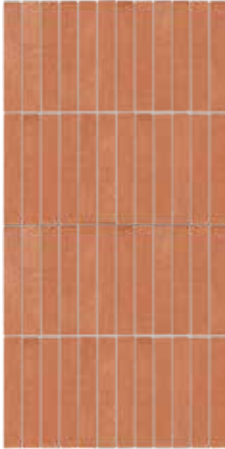


ULTRACOLOR PLUS  
154 Terra di Siena

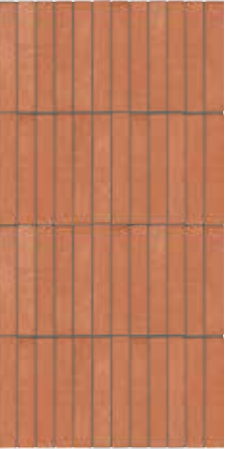
Lungo\_02



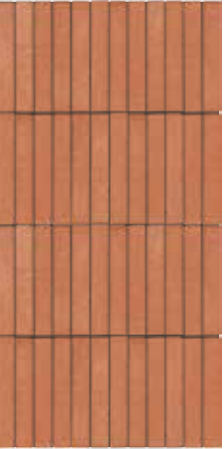
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103 Moon White



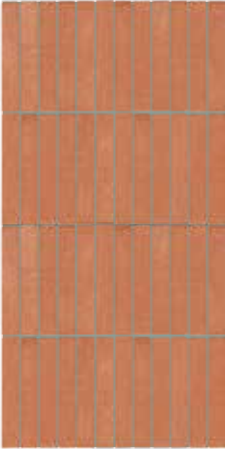
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111 Silver Grey



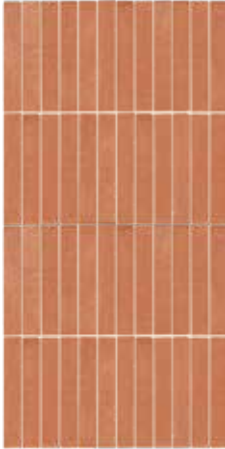
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174 Tornado



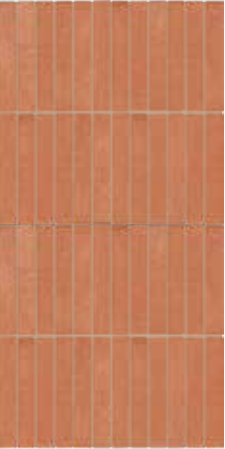
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120 Black



ULTRACOLOR PLUS  
177 Sage



ULTRACOLOR PLUS  
130 Jasmine

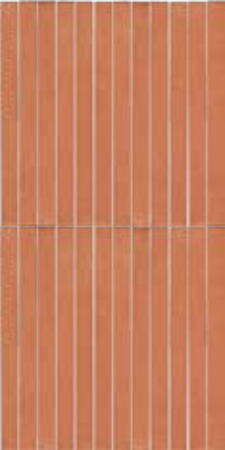


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133 Sand



ULTRACOLOR PLUS  
154 Terra di Siena

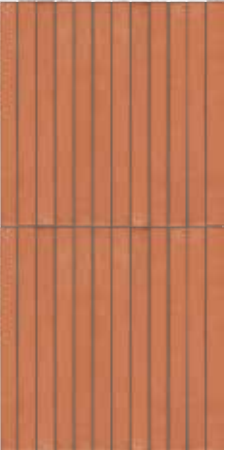
Lungo\_03



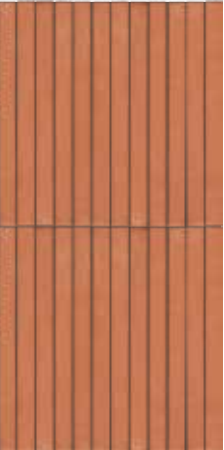
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103 Moon White



ULTRACOLOR PLUS  
111 Silver Grey



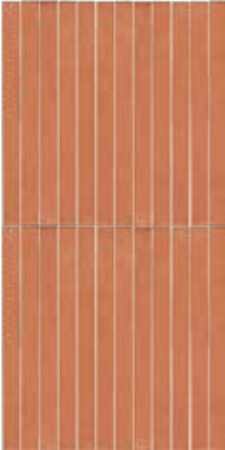
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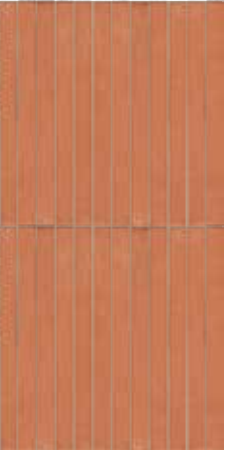
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ULTRACOLOR PLUS  
177 Sage



ULTRACOLOR PLUS  
130 Jasmine



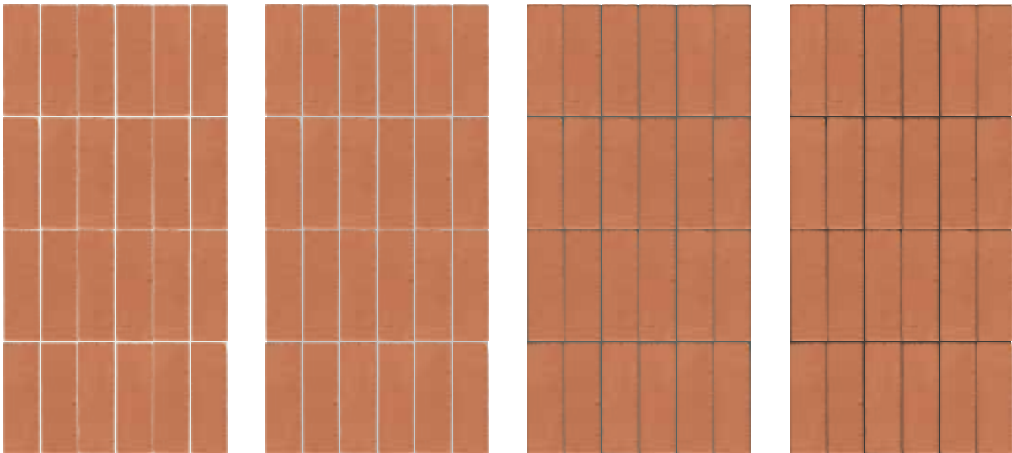
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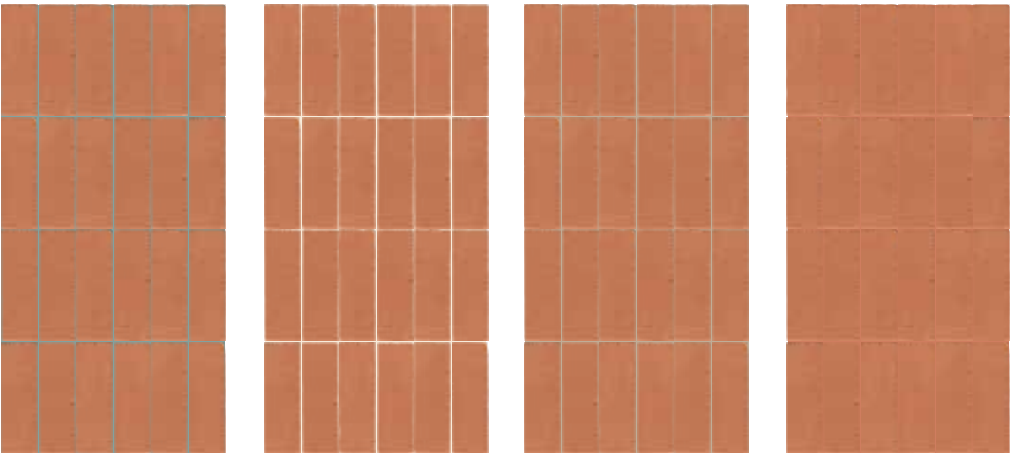
ULTRACOLOR PLUS  
154 Terra di Siena

LAYOUTS

Bricco\_01

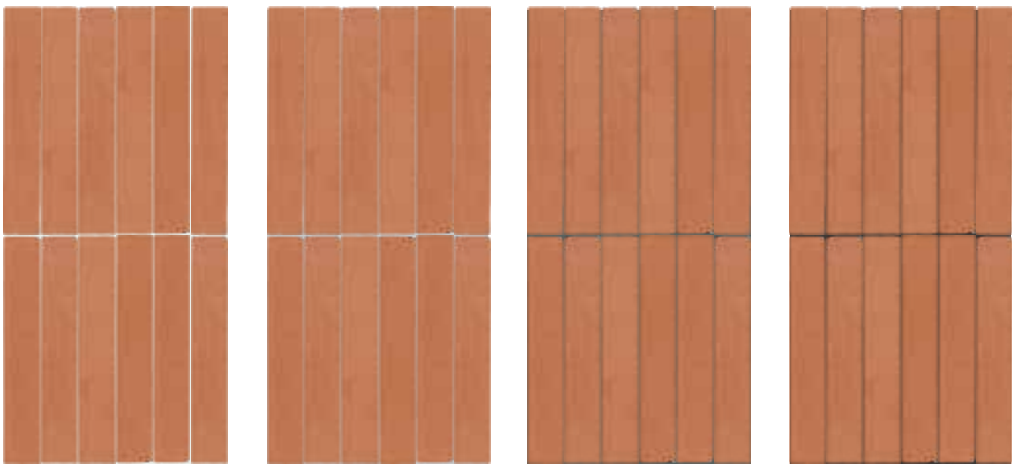


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ULTRACOLOR PLUS 111 Silver Grey  
ULTRACOLOR PLUS 174 Tornado  
ULTRACOLOR PLUS 120 Black

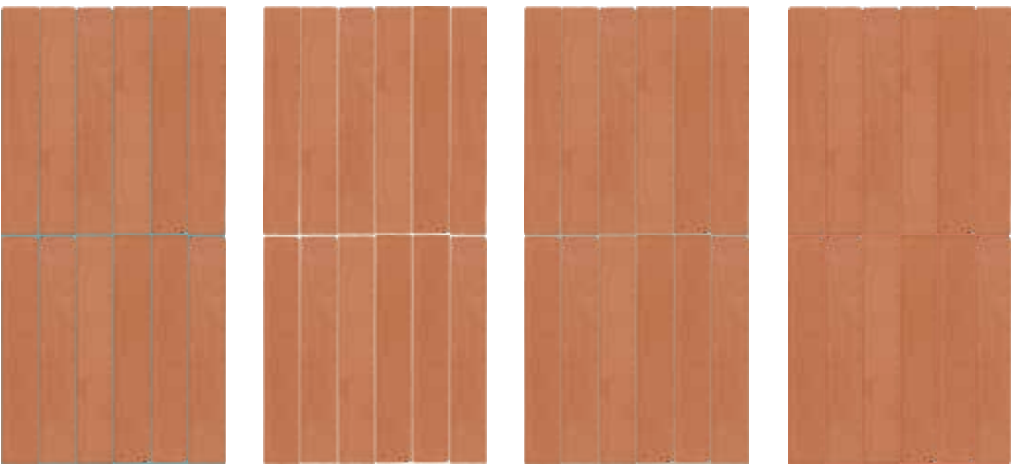


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ULTRACOLOR PLUS 130 Jasmine  
ULTRACOLOR PLUS 133 Sand  
ULTRACOLOR PLUS 154 Terra di Siena

Bricco\_02

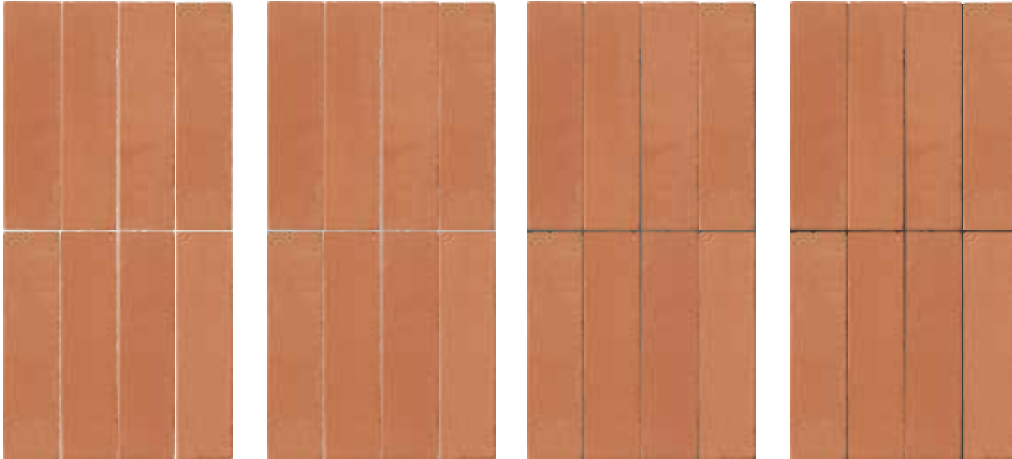


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ULTRACOLOR PLUS 111 Silver Grey  
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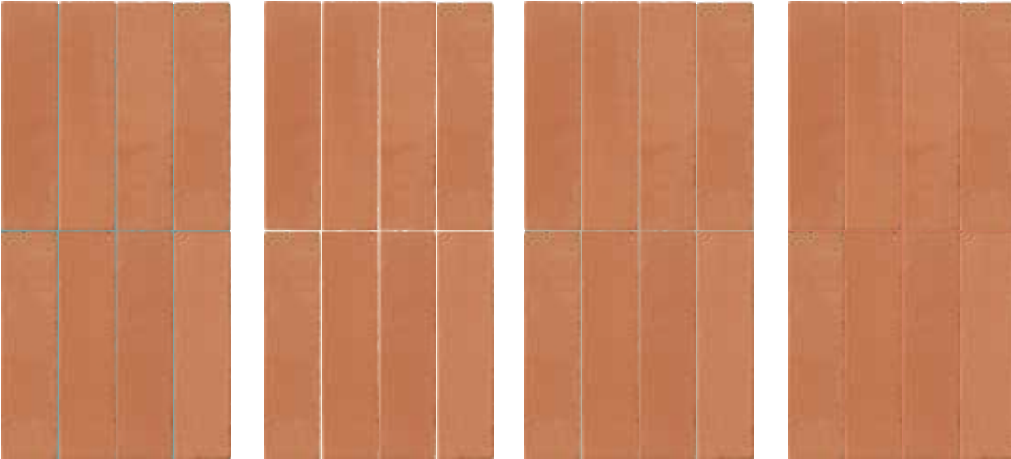


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ULTRACOLOR PLUS 130 Jasmine  
ULTRACOLOR PLUS 133 Sand  
ULTRACOLOR PLUS 154 Terra di Siena

Bricco\_03



ULTRACOLOR PLUS 103 Moon White  
ULTRACOLOR PLUS 111 Silver Grey  
ULTRACOLOR PLUS 174 Tornado  
ULTRACOLOR PLUS 120 Black



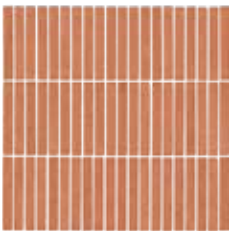
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ULTRACOLOR PLUS 130 Jasmine  
ULTRACOLOR PLUS 133 Sand  
ULTRACOLOR PLUS 154 Terra di Siena

Corto

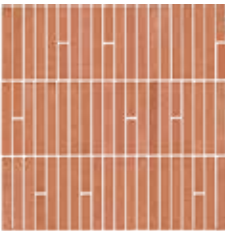
Moduli | Module



FRG013048000  
Corto\_01

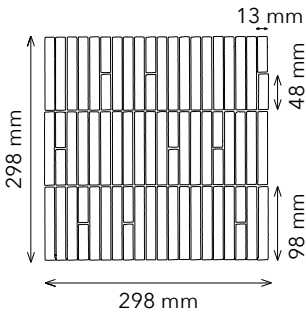
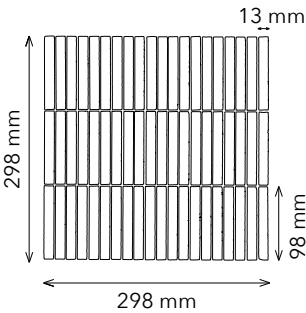
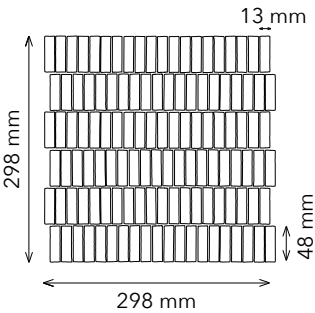


FRG013098000  
Corto\_02



FRG013048098  
Corto\_03

Dimensioni | Size



Spessore | Thickness



Materiale | Material

Cotto | Terracotta



Wall



Floor

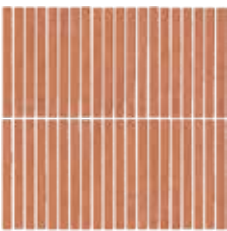
Colore | Colour



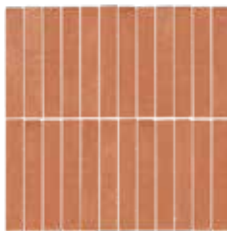
ROSSO  
IMPRUNETTA

Lungo

Moduli | Module



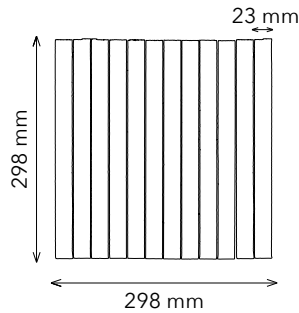
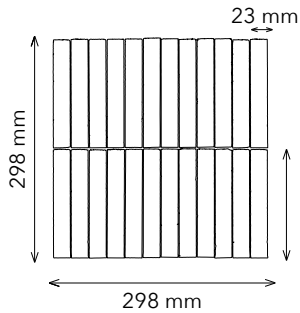
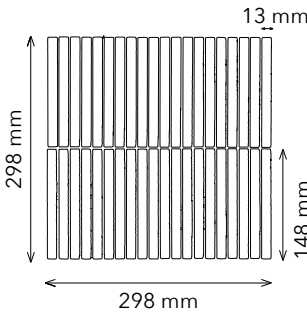
FRG013148000  
Lungo\_01



FRG023148000  
Lungo\_02



FRG023298000  
Lungo\_03



Fuga | Joint

2mm

Fugante Cementizio | Cementitious grout

Finitura | Finishing

Naturale | Natural

Superficie | Surface

Arrotata | Brushed

Angoli | Edges

Burattati | Tumbled

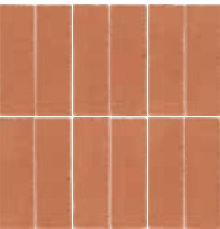


Prodotto artigianale. Foto e dettagli tecnici non definiscono i dettagli precisi ed esatti del prodotto.  
Le misure riportate nel catalogo sono puramente a scopo indicativo.  
Artisan products. Pictures and technical drawings do not define the details of the product.  
The measurements shown are indicative only.

Le colorazioni dei prodotti riportati sul catalogo sono da ritenersi puramente indicative e non hanno valore di prova colore.  
The colours printed in this catalogue have to be considered merely indicative and have no colour proof value.

Bricco

Moduli | Module



FRG048148000  
Bricco\_01

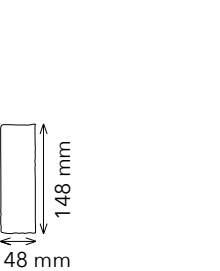


FRG048298000  
Bricco\_02



FRG073298000  
Bricco\_03

Dimensioni | Size



Spessore | Thickness



Materiale | Material  
Cotto | Terracotta



Wall



Floor

Colore | Colour



ROSSO  
IMPRUNETTA

Profili

Moduli | Module



FRG014020500  
Profilo\_01

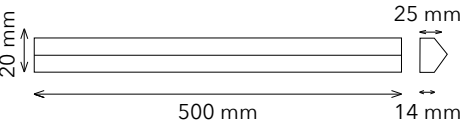
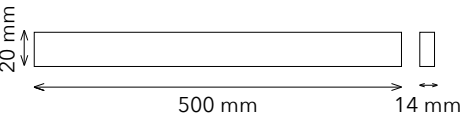


FRG025020500  
Profilo\_02



FRG014050500  
Profilo\_03

Dimensioni | Size



Materiale | Material

Legno massello | Solid wood

Colore | Color

Rovere | Oak

Finitura | Finishing

Oliato Naturale | Natural oiled

Superficie | Surfaces

Spazzolata | Brushed

Angoli | Edges

Bisellati | Microbevelled



Prodotto artigianale. Foto e dettagli tecnici non definiscono i dettagli precisi ed esatti del prodotto.  
Le misure riportate nel catalogo sono puramente a scopo indicativo.  
Artisan products. Pictures and technical drawings do not define the details of the product.  
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TECHNICAL FEATURES

| DIMEN-<br>SIONAL<br>PROPER-<br>TIES<br>Norm<br>UNI EN ISO<br>10545-2 | Lenght<br>(mm) | Width<br>(mm) | Thickness<br>(mm) | Straight-<br>ness of<br>the edges | Ortogo-<br>nality | Flatness |
|----------------------------------------------------------------------|----------------|---------------|-------------------|-----------------------------------|-------------------|----------|
|                                                                      | ± 1,5%         | ± 1,5%        | ± 10%             | ± 1,0%                            | ± 1,0%            | ± 1,5%   |

(1) Dimensional tolerances have to be intended for the same lot of production  
The section of the tile does not allow the execution of the test. Typical value of the material 20 N / mm<sup>2</sup>

| COMMON FEATURES                                                                     |                                        | NORM                | OUTCOME                    |
|-------------------------------------------------------------------------------------|----------------------------------------|---------------------|----------------------------|
|    | Water absorption                       | UNI EN ISO 10545-3  | 7%                         |
|    | Deep abrasion resistance               | UNI EN ISO 10545-6  | 544 mm <sup>3</sup>        |
|    | Thermal linear expansion               | UNI EN ISO 10545-8  | 5,8 (10 <sup>-6</sup> /°C) |
|    | Thermal shock resistance               | UNI EN ISO 10545-9  | Resistent                  |
|    | Expansion to humidity in boiling water | UNI EN ISO 10545-10 | 0,01 mm/m                  |
|   | Frost resistance                       | UNI EN ISO 10545-12 | Resistent                  |
|  | Chemical resistance                    | UNI EN ISO 10545-13 | Resistent                  |
|  | Stain resistance                       | UNI EN ISO 10545-14 | Removable stains           |
|  | Slip resistance                        | DIN 51097           | > 35°                      |
|                                                                                     | Anti Slip properties                   | DIN 51130           | > 35° - R13                |
|  | Mohs' hardness                         | UNI EN 101          | 6                          |

PACKAGING

| CODE         | NAME      | PC/BOX | SQM/<br>BOX | Kg/BOX | BOX/plt | SQM/plt | Kg/plt |
|--------------|-----------|--------|-------------|--------|---------|---------|--------|
| FRG013048000 | Corto_01  | 6      | 0,53        | 13     | 42      | 22,26   | 597    |
| FRG013098000 | Corto_02  | 6      | 0,53        | 13     | 42      | 22,26   | 597    |
| FRG013048098 | Corto_03  | 6      | 0,53        | 13     | 42      | 22,26   | 597    |
| FRG013148000 | Lungo_01  | 6      | 0,53        | 13     | 42      | 22,26   | 597    |
| FRG023148000 | Lungo_02  | 6      | 0,53        | 13     | 42      | 22,26   | 597    |
| FRG023298000 | Lungo_03  | 6      | 0,53        | 13     | 42      | 22,26   | 597    |
| FRG048148000 | Bricco_01 | 72     | 0,51        | 13,5   | 60      | 30,6    | 810    |
| FRG023148000 | Bricco_02 | 36     | 0,51        | 13,5   | 60      | 30,6    | 810    |
| FRG073298000 | Bricco_03 | 24     | 0,52        | 13,5   | 60      | 31,2    | 810    |

| CODE         | NAME       | PC/BOX | LM/BOX | Kg/BOX |
|--------------|------------|--------|--------|--------|
| FRG014020500 | Profilo_01 | 8      | 4      | 1,5    |
| FRG025020500 | Profilo_02 | 8      | 4      | 2      |
| FRG014050500 | Profilo_03 | 6      | 3      | 3      |

INSTALLATION AND CARE

IT/

INSTALLAZIONE

Raccomandiamo di installare Fragmenti Cotto utilizzando un adesivo cementizio ad alte prestazioni con scivolamento verticale nullo. Per una soluzione di continuità di posa suggeriamo di posare le piastrelle o i singoli fogli di mosaico con 2 mm di fugante cementizio. Per installazioni in pareti a diretto contatto con l’acqua è consigliabile proteggere il supporto con un’adeguata membrana impermeabile.

A stuccatura ultimata e completamente asciutta la superficie deve essere lavata con acido fosforico tamponato diluito (15-20%) con acqua FRAGMENTI EASYCLEANER. La pulizia finale è un’operazione molto importante per assicurare un ottimo risultato tecnico ed estetico durante le varie fasi di trattamento finale. Per pulire ogni residuo di stucco, collante o carbonato di calcio, la soluzione di acido tamponata deve lavorare sulla superficie per un massimo di 2-3 minuti. Esposizioni più prolungate possono modificare o danneggiare l’aspetto del fugante cementizio. Risciacquare accuratamente la superficie prima che la soluzione di acido tamponato possa asciugarsi in superficie. Controllare con attenzione di aver rimosso tutte le tracce di collante, stucco e carbonato di calcio dalla superficie. Se il risultato non dovesse essere soddisfacente, prima di procedere con il trattamento finale, consigliamo di ripetere le operazioni di pulizia aumentando la percentuale di acido nella soluzione detergente.

TRATTAMENTI

Per installazioni in pareti a diretto contatto con l’acqua raccomandiamo di proteggere la superficie con due strati di FRAGMENTI EASYCARE. Si tratta di un protettivo naturale che crea una membrana idro-oleorepellente senza alterare l’aspetto naturale della superficie del prodotto. FRAGMENTI EASYCARE è il risultato di attente ricerche e si avvale di una nuova generazione di copolimeri acrilici fluorurati silanici con caratteristiche idro-oleorepellenti uniche per la protezione dei materiali da costruzione. Garantisce una durata superiore e un’ottima protezione del supporto trattato È un prodotto di facile applicazione con l’utilizzo di spandicera, strofinaccio di cotone, pennello o irroratore a bassa pressione. Su superfici verticali applicare il prodotto bagnato su bagnato, su pavimentazioni invece attendere 30-60 minuti tra una applicazione e l’altra. Per installazioni a pavimento raccomandiamo di completare il trattamento con FRAGMENTI EASYWAX. FRAGMENTI EASYWAX è una speciale cera protettiva opaca di manutenzione straordinaria da utilizzare 24 ore dopo il trattamento con FRAGMENTI EASYCARE. FRAGMENTI EASYWAX con la sua speciale formula ha il pregio di apportare una maggiore protezione alle superfici trattate senza alterare il tono naturale delle superfici e, nel contempo, semplifica le operazioni di manutenzione ordinaria. Suggeriamo di applicare due strati di FRAGMENTI EASYWAX utilizzando uno strofinaccio di cotone o un pennello. Raccomandiamo di aspettare 2 ore tra la prima e la seconda applicazione.

CURA e PULIZIA

Per la pulizia ordinaria suggeriamo di utilizzare detergenti neutri. Non usare alcoli, detergenti a base acida, solvente o ammoniacale.

Installazioni a pavimento hanno bisogno, a seconda dell’usura, di un periodico ravvivamento della finitura (ogni 12-24 mesi) con l’applicazione di uno strato di FRAGMENTI EASYWAX puro o diluito al 50% in acqua.



Resa: con 5 litri di soluzione diluita si possono lavare circa 10-20 mq di superficie



Resa: Un litro di prodotto copre (1 strato) circa 15-25 mq di superficie



Resa: Un litro di prodotto copre (1 strato) circa 35-35 mq di superficie

EN/

INSTALLATION

We suggest to install our Fragmenti Cotto using a high-performance cementitious adhesivewith no vertical slip. For a seamless solution we suggest to lay the tiles and mosaic sheets with 2 mm of joint. The grouting of the joint must be completed using cementitious grouts. For walls in direct contact with water we recommend to create an appropriate waterproof membrane on the substrate. After grouting and only when the “package” is completely dry, the surfaces must be cleaned with buffered phosphoric acid diluted (15-20%) with water (FRAGMENTI EASYCLEANER). The cleaning is a very important operation in order to ensure optimum results during the final treatment. In order to dissolve effectively all traces of grout, adhesive, lime and calcium residues, the acid solution must be left on the surface for maximum 2-3 minutes. Longer exposition could modify and damage the cement grouting mortar in the joints. Rinse the surface thoroughly (until the water runs off clean), and before it has time to dry after being cleaned with acid. Be sure to remove all traces of grout, adhesive, lime and calcium from the surface. If the outcome is not satisfactory you could repeat the cleaning operation, slightly increasing the percentage of the acid in the solution.

TREATMENTS

For walls in direct contact with water we recommend to protect the surface with 2 layers of our FRAGMENTI EASYCARE. It is one-step natural sealer which create a hydro oil repellent membrane on the product surface without changing the natural looking of the material. FRAGMENTI EASYCARE is the result of careful research using a new generation of silane fluorinated acrylic copolymers with unique hydro oil repellent characteristics, for the protection of surface materials. It guarantees a longer duration of the product and excellent protection of the treated support. It is very easy to apply with spreader fleece, cotton cloth or brush. On vertical surfaces apply the product wet on wet, on floors instead wait 30-60 minutes between the first and second application.

For Floor Installations we recommend to complete the treatment with FRAGMENTI EASYWAX. FRAGMENTI EASYWAX is a special matt protective wax to be used after 24 hours of the FRAGMENTI EASYCARE treatment. FRAGMENTI EASYWAX with its special formula has the advantage of providing greater protection to surface treated without altering the natural effect of the surface and, at the same time, simplifies routine maintenance operations. We suggest to finish the surface with two coats of FRAGMENTI EASYWAX, applied with the aid of a cotton cloth or brush, taking care to spread a thin veil. We recommend to wait 2 hours between the first and second application.

MAINTENANCE

For normal and routine cleaning purposes, we recommend to use neutral detergents. Do not use alcohols, acid-based, solvent or ammonia based cleaners. Floor installations needs to be freshened up periodically, depending on the level of wear and tear, with FRAGMENTI EASYWAX applied pure or diluted 50% with water.



YIELD: with 5 liters of diluted solution are washed about 10-20 sqm of surface



YIELD: Approximately 15-25 sqm/l per coat.



YIELD: Approximately 25-35 sqm/l per coat.

FRAGMENTI  
COTTO

Credits



GIACOB AZZI

D-SEGNO  
STUDIO

NIC

AN·TRAX IT



Colophon

Art Direction: D-Segno Studio  
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