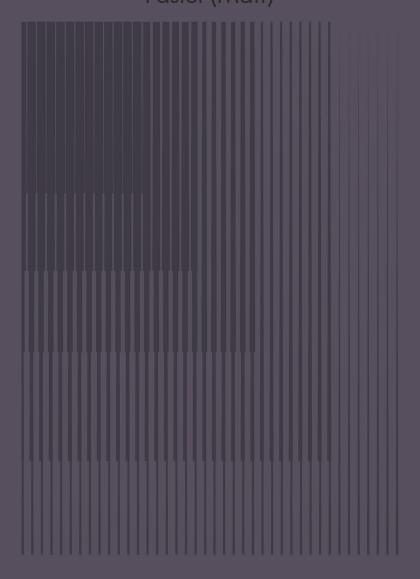




#### 600x1200MM Pastel (Matt)



the brand by Cooperativa Ceramica, embodies a spirit of action and innovation. Our DNA is a blend of deeprooted belonging, insatiable curiosity, and a penchant for exploration. We cherish our traditions while embracing change, constantly seeking inspiration from diverse experiences and cultures.

This narrative drives us annually to delve into research, imagine new possibilities, take bold risks, and craft something beautiful and contemporary with each endeavor. Our story is one of resilience, eclecticism, and unwavering uniqueness, spanning years of dedication to creating designs that captivate and inspire.

With every collection we release, we invite you to join us on this exhilarating exploration of design, where tradition meets innovation, and creativity knows no bounds.

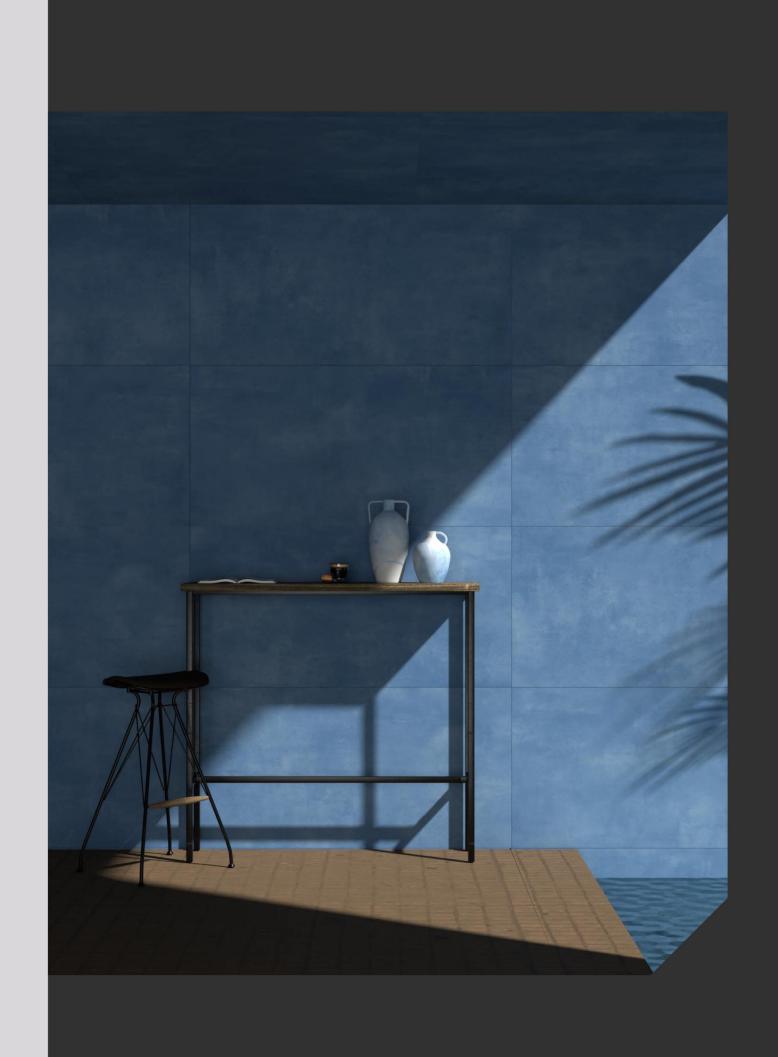


## THE WITH THE STYLE

# INSPIRED CERAMIC CREATIONS ROOTED IN EARTH'S BEAUTY

Immerse yourself in the serene beauty of our ceramic creations,
Where each tile is a testament to the awe-inspiring wonders of
Nature. Inspired by the earths organic forms and textures, our
Products capture the essence of natural harmony, bringing the
Outdoors into your interior spaces.

From the gentle swirls of a babbling brook to the rugged elegance
Of mountain landscapes, our designs evoke a sense of tranquillity
And balance that resonates throughout your home or commercial
Setting. Crafted with meticulous attention to detail, our ceramic
Tiles embody the rich colors, intricate patterns, and tactile
Qualities found in nature.

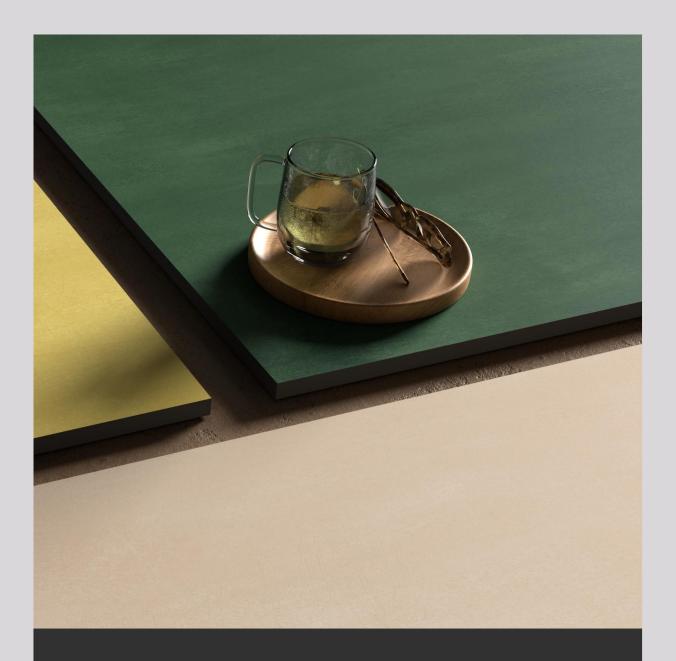




## INDUSTRY BENCHMARKING WITH THE WORLDCLASS TECHNOLOGY.

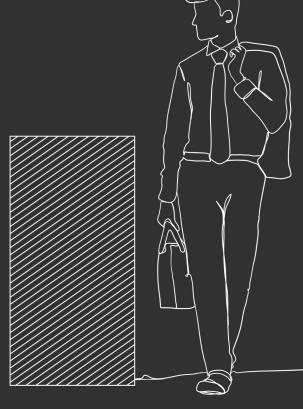
Discover peace of mind and assurance in every tile with our
State of the art inhouse laboratory boasting cutting edge
Technology and a team of skilled technicians, engineers, and
Architects. We offer a comprehensive array of physical,
Chemical, environmental, and dimensional tests meticulously
Designed to assess the quality and uniformity of
Our ceramic tiles.

From rigorous adherence to iso en and ansi standards to
Exceeding expectations in aesthetic allure, our products
Seamlessly blend exceptional technical precision with highly
Sought after visual appeal.





600X1200MM
VERSATILE SIZE FOR
ANY CONTEMPORARY
SPACES



Introducing our ceramic tiles, designed with versatility in mind. With dimensions of 600x1200mm, these tiles are perfectly Suited for a myriad of applications, whether it be residential, Commercial, or industrial. Their spacious format offers endless Design possibilities, allowing for seamless integration into any Space. Whether you're revamping a kitchen, renovating a Bathroom, or constructing a grand foyer, our ceramic tiles Provide the ideal blend of style and functionality.

#### **CERAMIC A SAFE CHOICE**



Low Water Absorption



Bending Strength







More Durability

Acid & Chemical
Resistance

Wear & Tear Resistance



Stain Resistance



Frost

Resistance



Temperature Resistance



Scratch Resistance



AntiSlip Surface

#### STRONG SURFACE EXTREME HARDNESS

Experience the epitome of durability with our ceramic tiles, meticulously crafted to withstand the test of time and the rigors of daily life.

#### WEAR AND TEAR RESISTANCE

With our scratch-resistant ceramic tiles, you can enjoy the beauty of your floors without the fear of damage detracting from their elegance.

#### SAFETY AND STYLE COMBINED

Designed with your well being in mind, our tiles offer a reliable grip underfoot, minimizing the risk of slips and falls.

#### EASY TO CLEAN AND EFFORTLESS

With our ceramic tiles, dirt, spills, and stains are no match. Simply wipe away messes with ease, leaving your floors looking immaculate day after day.



# RIGHT CHOICE FOR PUBLIC AND PRIVATE SPACES

Unleash the transformative power of versatility with our ceramic tiles

Meticulously crafted to elevate both public and private spaces alike.

Whether you're designing a bustling commercial area or creating a

Serene sanctuary in your home, our tiles offer limitless possibilities for

Expression and functionality.

From sleek office lobbies to cozy living rooms, our tiles seamlessly

Adapt to any environment, enhancing the aesthetic appeal while

Delivering unmatched durability and performance. Their adaptability

Knows no bounds – whether adorning the floors, walls, or even

Outdoor spaces, our ceramic tiles bring a touch of sophistication

And practicality wherever they're installed.











#### IT'S A CLICKABLE CATALOGUE







Tap on particular product to Explore full size view.







MATTERA ROSSO

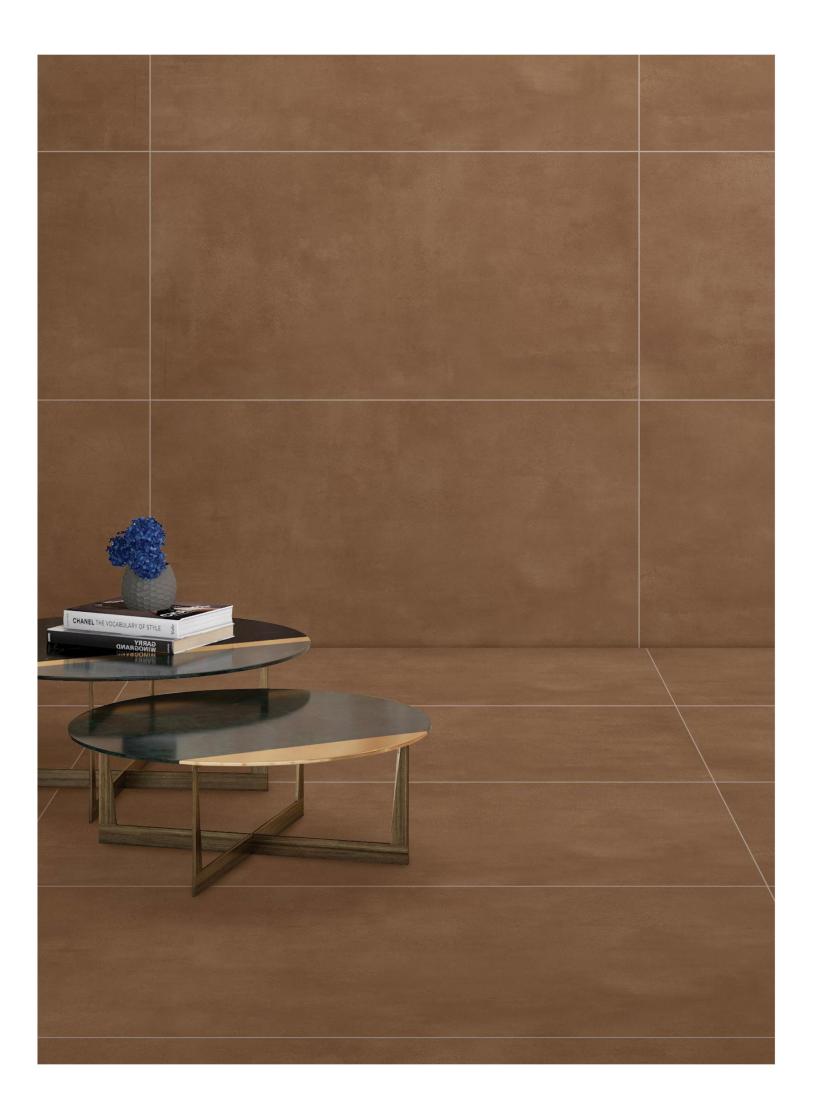


MATTERA SKY

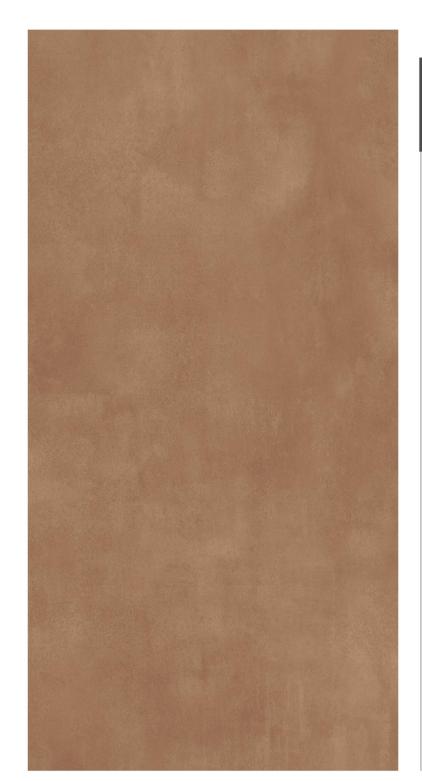




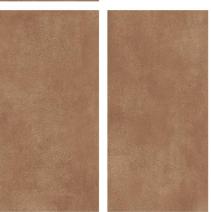
MATTERA WINE











## DESIGN NAME MATTERA BROWN

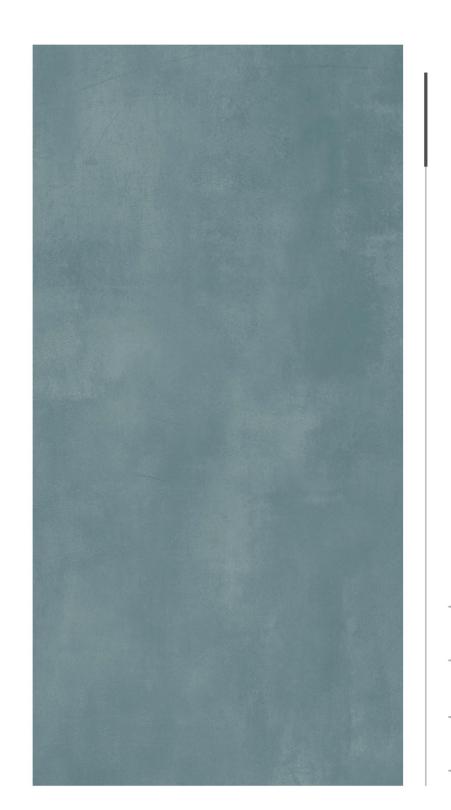
AVAILABLE IN 4 RANDOMS

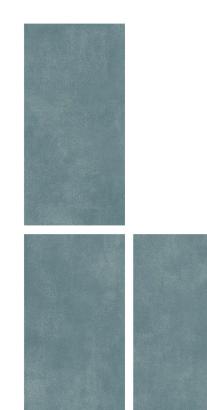
DIMENSION 600X1200MM | 60X120CM







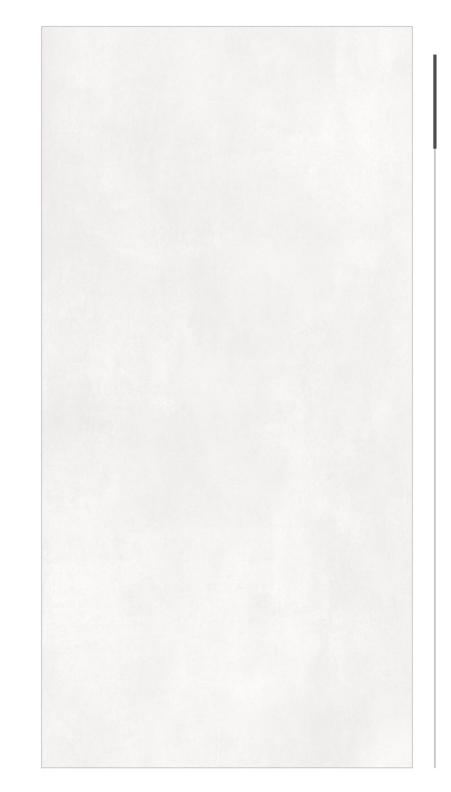


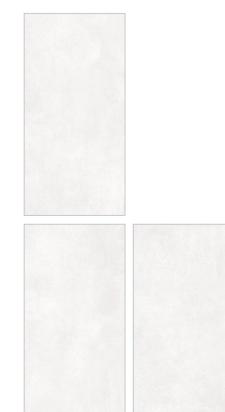




DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE





#### DESIGN NAME MATTERA BIANCO

AVAILABLE IN 4 RANDOMS

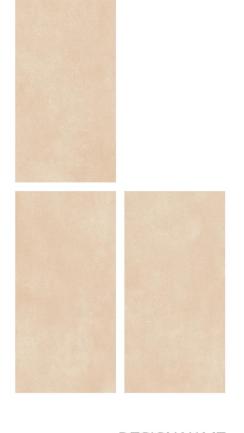
DIMENSION 600X1200MM | 60X120CM











## DESIGN NAME MATTERA CREMA

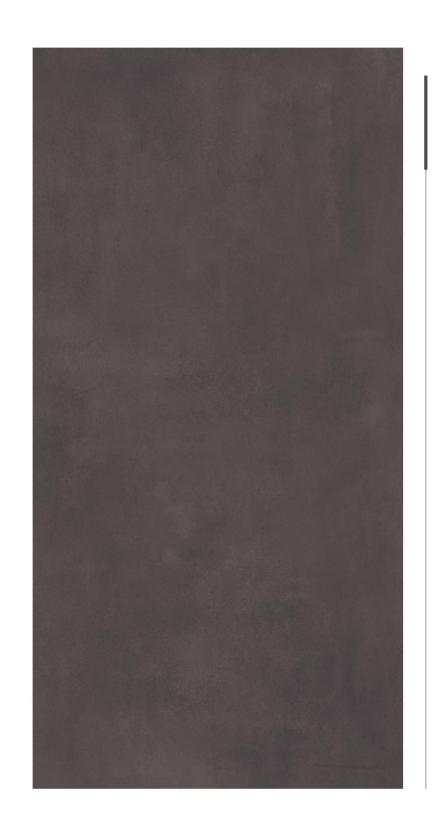
AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

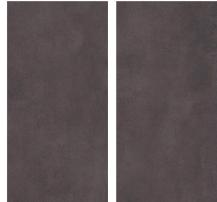












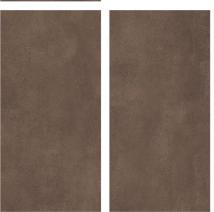


DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE







DESIGN NAME

MATTERA CHOCO

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

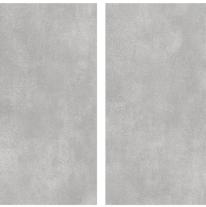












#### DESIGN NAME **MATTERA GRIS**

**AVAILABLE IN** 4 RANDOMS

**DIMENSION** 600X1200MM | 60X120CM

SURFACE MATT SURFACE



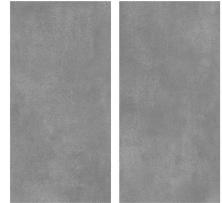
BACK TO INDEX







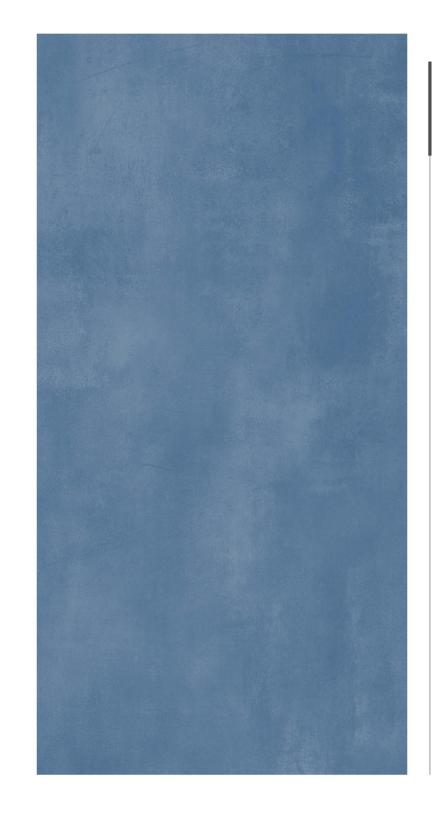




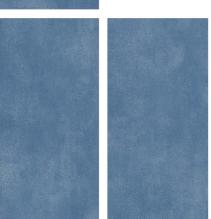


DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE







DESIGN NAME

MATTERA LAKE

AVAILABLE IN 4 RANDOMS

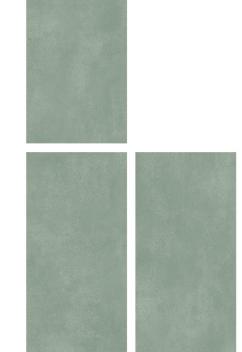
DIMENSION 600X1200MM | 60X120CM











## DESIGN NAME MATTERA OLIVE

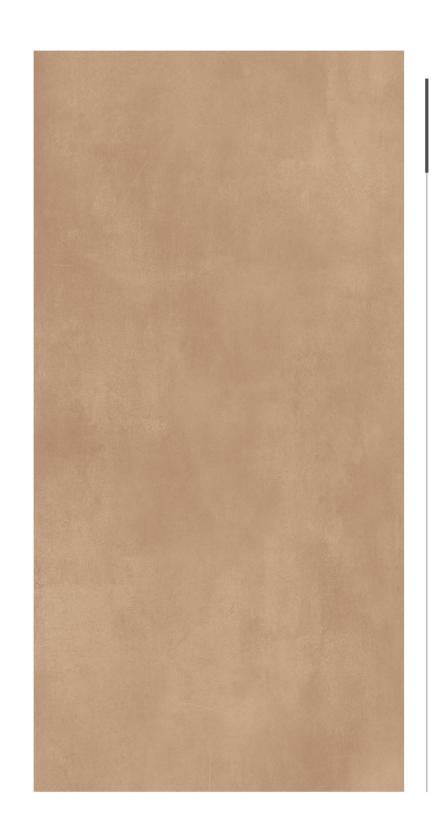
AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM















#### MATTERA MUSTARD

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE







DESIGN NAME

MATTERA NERO

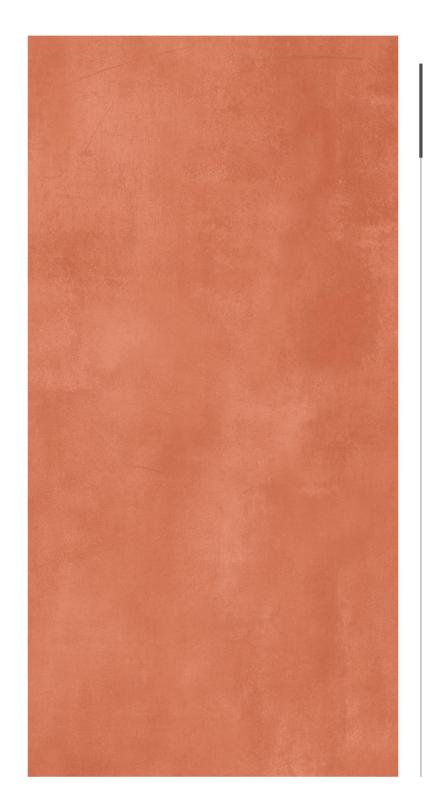
AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

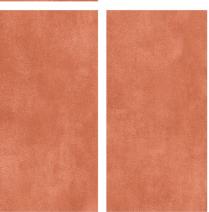












## DESIGN NAME MATTERA PEACH

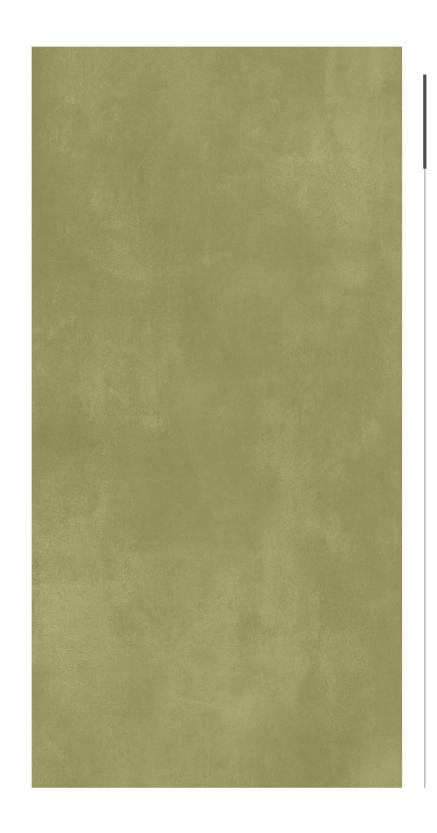
AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

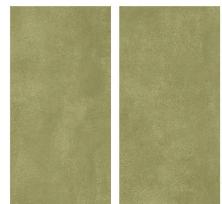








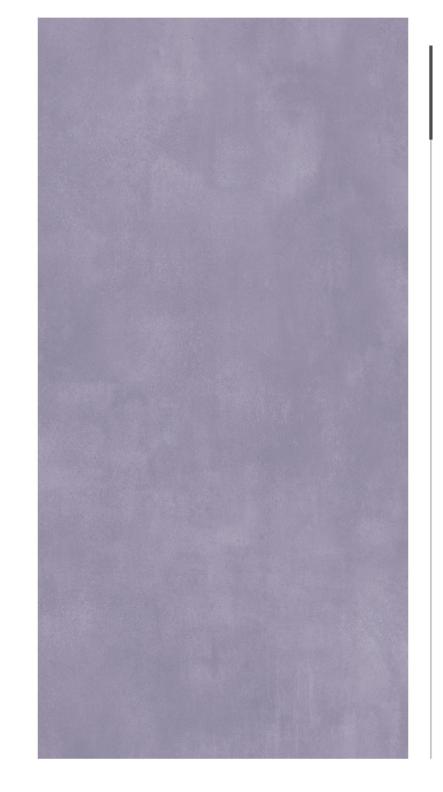




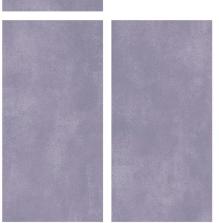


DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE







### DESIGN NAME MATTERA PURPLE

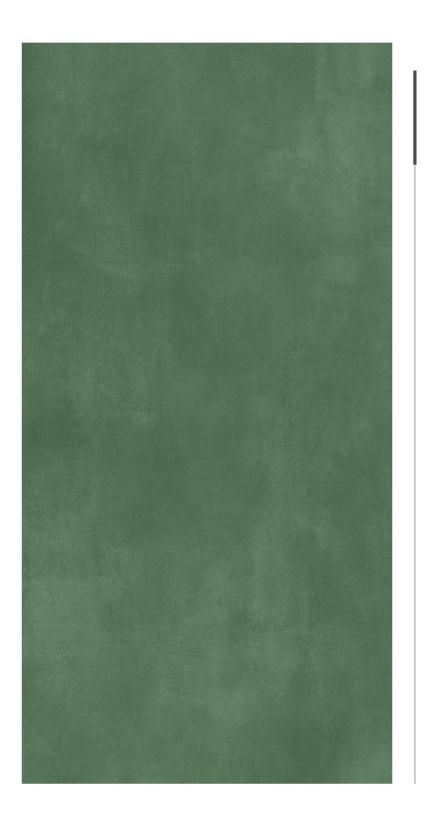
AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

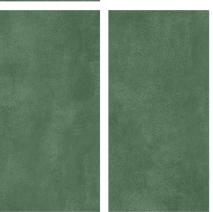












## DESIGN NAME MATTERA VARDE

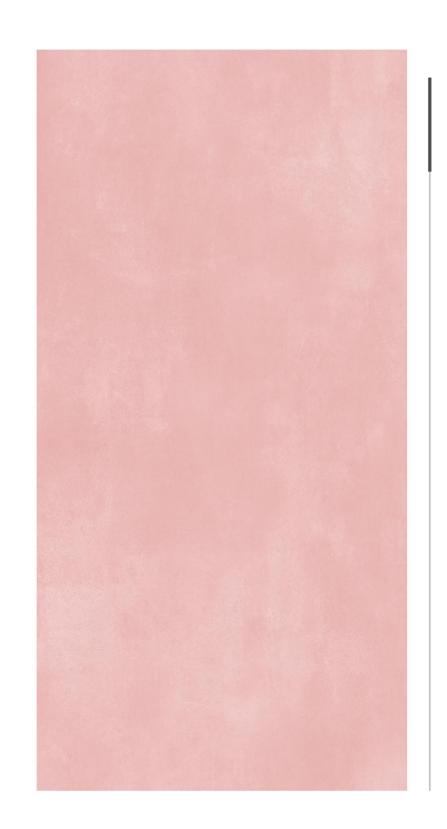
AVAILABLE IN 4 RANDOMS

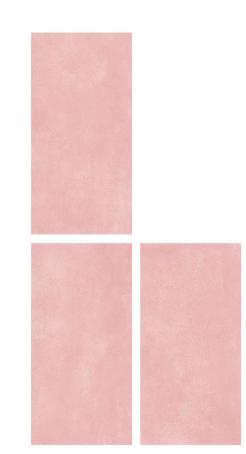
DIMENSION 600X1200MM | 60X120CM







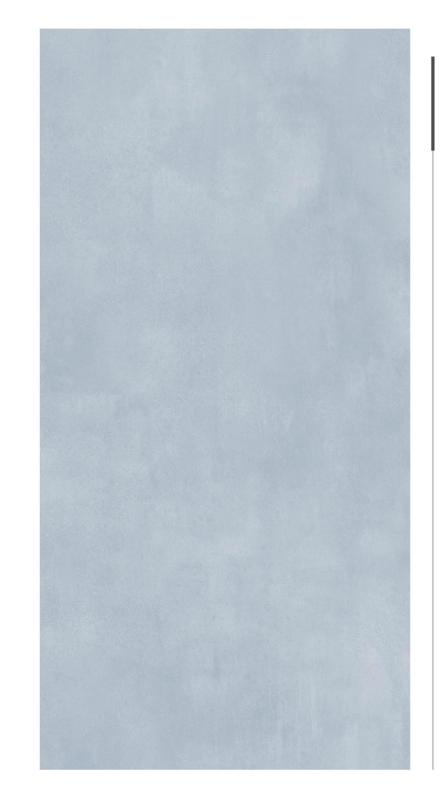


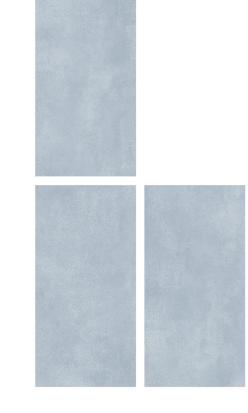




DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE





DESIGN NAME

MATTERA SKY

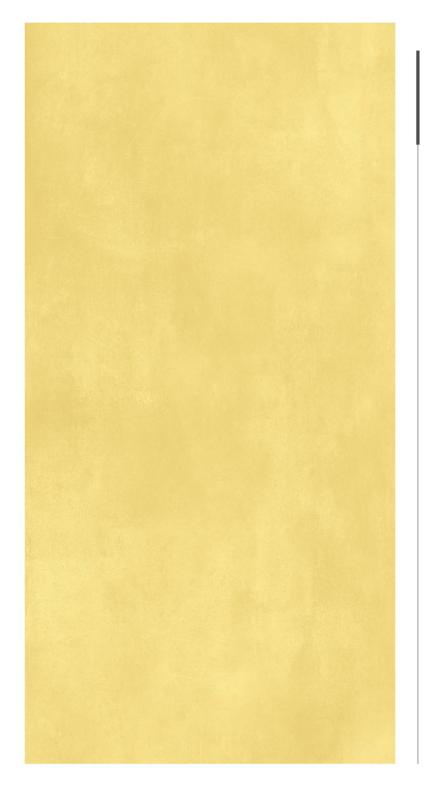
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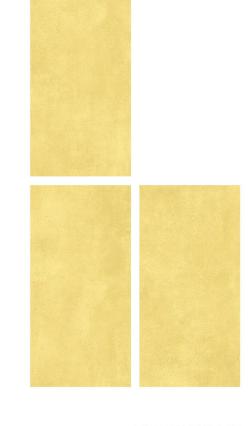
DIMENSION 600X1200MM | 60X120CM











## MATTERA YELLOW

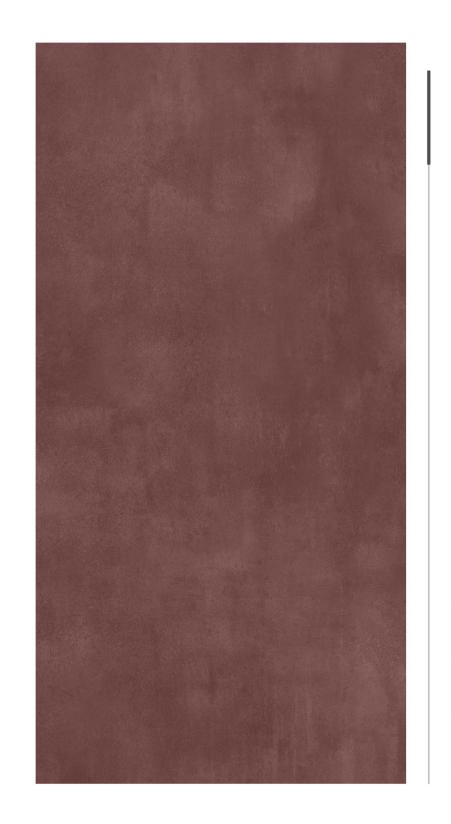
AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

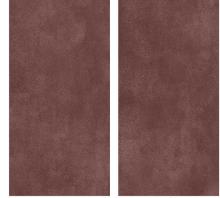














DIMENSION 600X1200MM | 60X120CM





#### **TECHNICAL SPECIFICATION**

| CHARACTERISTIC   | STANDARD AS PER<br>ISO13006:2018/<br>EN14411 Gr.Bla | MEAN VALUE OF  | TEST METHOD          |
|--|---|--|----------------------|
| Regulatory Properties  |   |  |                      |
| Deviation in length and width                                  | ± 0.30 % (±1.00mm)                                  | ± 0.10 %   | ISO 10545-2          |
| Deviation in thickness   | ± 5.00 % (±0.50mm)                                  | ± 4.00 %   | ISO 10545-2          |
| Straightness in side   | ± 0.30 % (±0.80mm)                                  | ± 0.10 %   | ISO 10545-2          |
| Rectangularity   | ± 0.30 % (±1.50mm)                                  | ± 0.10 %   | ISO 10545-2          |
| Surface flatness central curvature                             | ± 0.40 % (±1.80mm)                                  | ± 0.20 %   | ISO 10545-2          |
| Surface flatness edge curvature                                | ± 0.40 % (±1.80mm)                                  | ± 0.20 %   | ISO 10545-2          |
| Surface flatness warpage                                       | ± 0.40 % (±1.80mm)                                  | ± 0.10 %   | ISO 10545-2          |
| Surface quality  | > 95% defects free                                  | > 95% defects free   | ISO 10545-2          |
| Small Color Difference(For Plain Color)                        | ΔE <1.00  | ΔE < 0.30  | ISO 10545-16         |
| Glossiness (Polished)  | as per mfg.   | Gloss Value > 90   | Glossmeter 60°       |
| Glossiness (Matt)  | as per mfg.   | 3° < GLOSS < 7°  | Glossmeter 60°       |
| Glossiness (satin/Posh)  | as per mfg.   | 7° < GLOSS < 18°   | Glossmeter 60°       |
| Structural Properties  |   |  |                      |
| Water absorption   | 0.50 % ≤ Ev ≤ 3.00 %                                | 0.060 % ≤ Ev ≤ 3.00 %  | ISO 10545-3          |
| Bulk density   | as per mfg.   | > 2.28 gm/cc   | ISO 10545-3          |
| Massive Mechanical Properties                                  |   |  |                      |
| Modulus of rupture   | Min. 30.0 N/mm <sup>2</sup>                         | Min. 35.0 N/mm <sup>2</sup>  | ISO 10545-4          |
| Breaking strength thickness ≥7.5                               | Min. 700.0 N  | Min. 1000.0 N  | ISO 10545-4          |
| Breaking strength thickness ≥7.5                               | Min. 1100.0 N                                       | Min. 1300.0 N  | ISO 10545-4          |
| Breaking strength thickness ≥7.5(For ≥15mm)                    | Min. 1100.0 N                                       | Min. 1800.0 N  | ISO 10545-4          |
| Surface Mechanical Properties                                  |   |  |                      |
| MOH'S hardness   | as per mfg.   | Polished Min 4* /<br>Satin,Posh & Matt Min 6                           | BS EN 1 <i>577</i> 1 |
| Surface abrasion resistance                                    | as per mfg.   | Polish Min. Class 2, Satin & Posh<br>Min. Class 3, & Matt Min. Class 4 | ISO 10545-7          |
| Deep abrasion resistance                                       | Max. 175mm <sup>3</sup>                             | Max. 132mm <sup>3</sup>  | ISO 10545-6          |
| Thermal Hydrometric Properties                                 |   |  |                      |
| Moisture expansion   | Max. 0.06%(0.6mm/m)                                 | 0.02mm/m   | ISO 10545-10         |
| Thermal expansion(COE) at 100°C                                | as per mfg.   | Max. 6.0 x 10 <sup>-6</sup>  | ISO 10545-8          |
| Thermal shock resistance                                       | Min. 10 Cycle                                       | Min. 10 Cycle  | ISO 10545-9          |
| Impact resistance(COR)   | Min. 0.55   | Min. 0.55  | ISO 10545-5          |
| Frost resistance   | as per mfg.   | Frost Proof  | ISO 10545-12         |
| Chemical Properties  |   |  |                      |
| Resistance to staining glazed                                  | Min. Class 3  | Min. Class 4   | ISO 10545-14         |
| Resistance to household chemicals & swimming pool salts glazed | Min. Class GB                                       | Min. Class GA  | ISO 10545-13         |
| Resistance to low concentrate acid and alkalis glazed          | as per mfg.   | Min. Class GLA**   | ISO 10545-13         |
| Resistance to high concentrate acid and alkalis unglazed       | as per mfg.   | Min. Class GHB**   | ISO 10545-13         |
| Safety Properties  |   |  |                      |
| Skid resistance<br>(COF-WET PENDULAM)##                        | as per mfg.   | Glossy PO(<12),Satin, Posh<br>≥P1(12-24) Matt ≥P2(25-34)               | BS 7976-2            |
| Slip resistance - (Satin / Matt (DCOF)<br>(R value)##          | as per mfg.   | R9 to R13**  | DIN 51130            |
| Fire resistance  | as per mfg.   | Fire Proof   | N.A.                 |
|  |   |  |                      |

#### **PACKING DETAILS**

| PRODUCT  | SIZE           | THICKNESS      | TILES / BOX | COVERAGE AREA / BOX | WEIGHT    |
|----------|----------------|----------------|-------------|---------------------|-----------|
| GVT-PGVT | 600x<br>1200mm | 8. <i>5</i> mm | 2 pcs.      | 1.44 sq. mtr.       | 27.300 KG |

