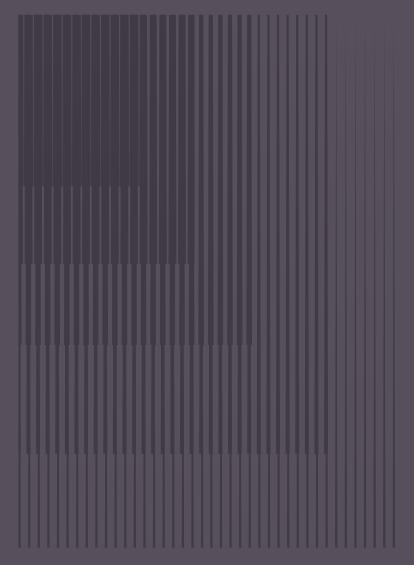




600x1200MM

Pastel (Matt)



Uday Granito, 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.

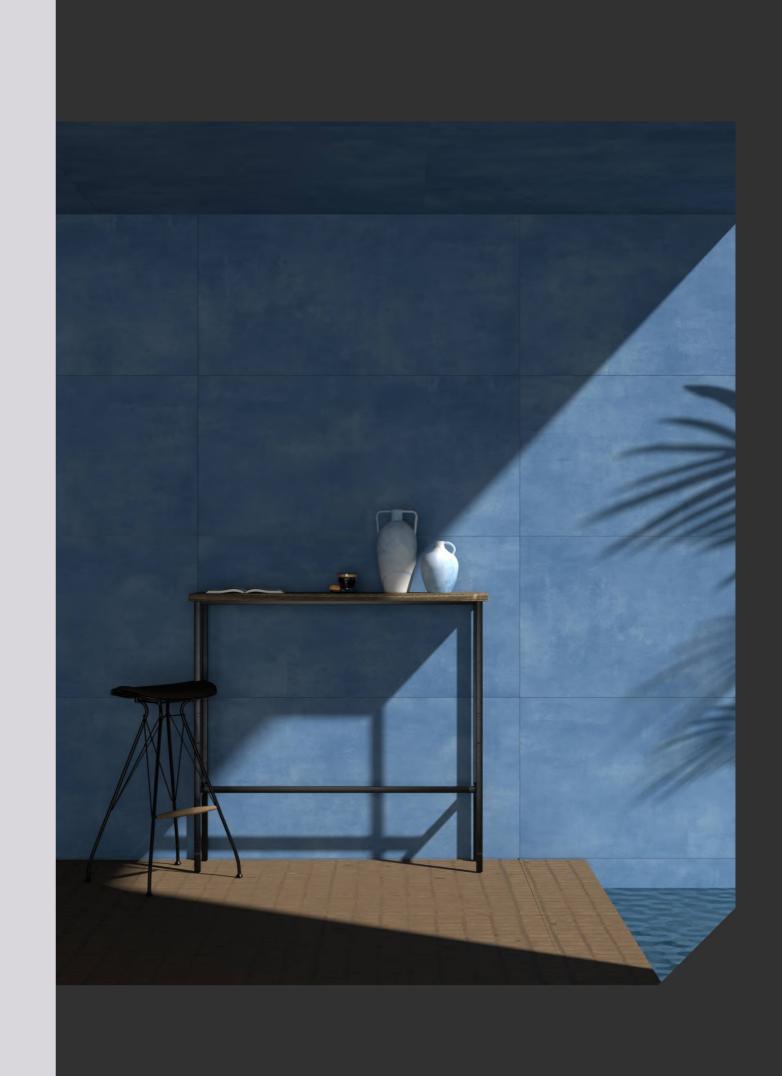


TILE WITH THE STYLE

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.

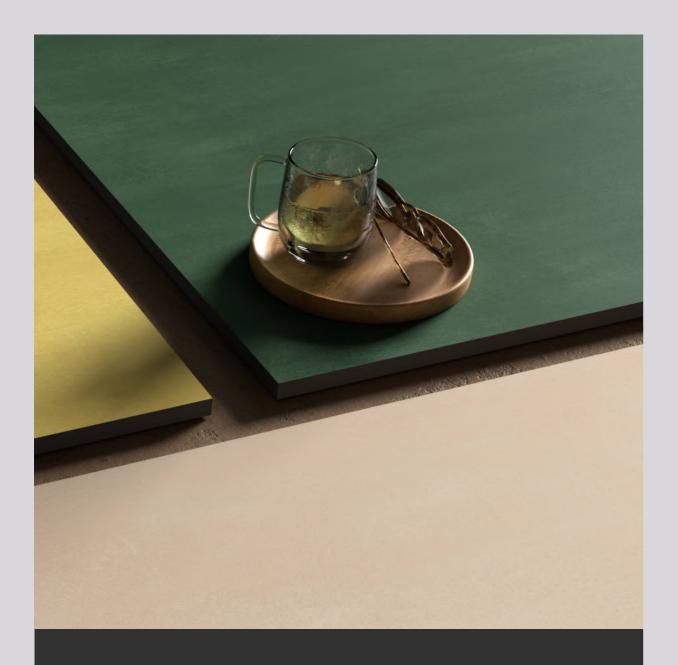
Discover peace of mind and assurance in every tile with our
State of the art inhouse laboratory boasting cutting edge
Technology and a team of skilled technicians, engineers, and
Architects. We offer a comprehensive array of physical,
Chemical, environmental, and dimensional tests meticulously
Designed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

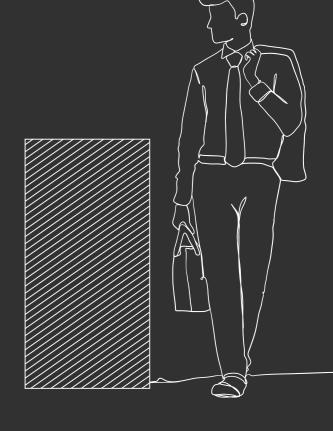
Seamlessly blend exceptional technical precision with highly

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















MATTERA CHOCO

MATTERA BRUNO

MATTERA LAKE



MATTERA OLIVE



MATTERA BIANCO



MATTERA GRIS



MATTERA MUSTARD



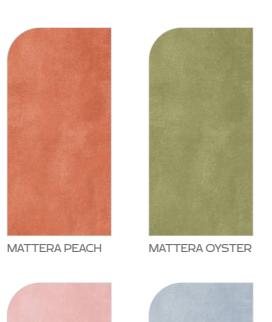
MATTERA CREMA



MATTERA GREY



MATTERA NERO





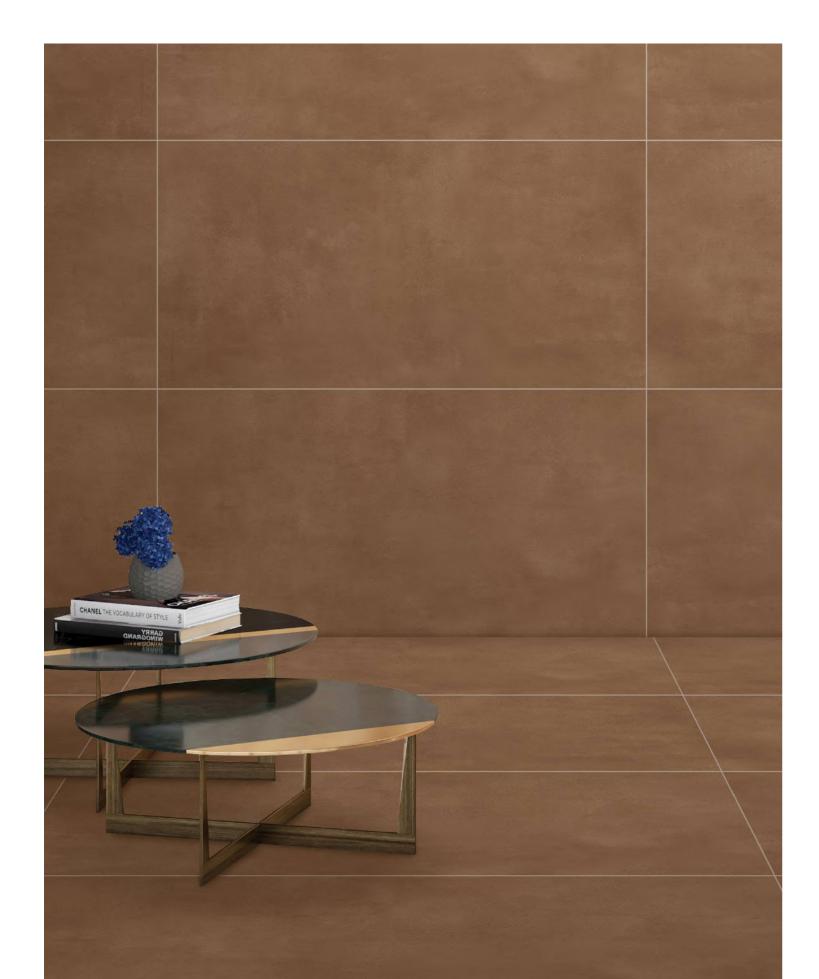
MATTERA ROSSO





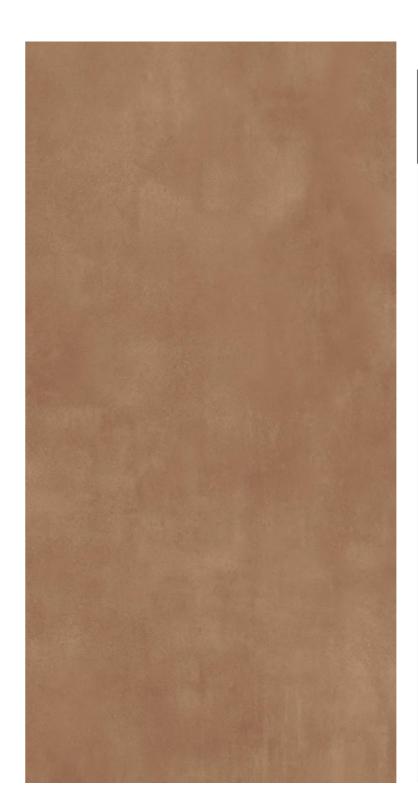
MATTERA PURPLE

MATTERA VARDE

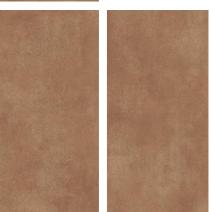












DESIGN NAME MATTERA BROWN

AVAILABLE IN 4 RANDOMS

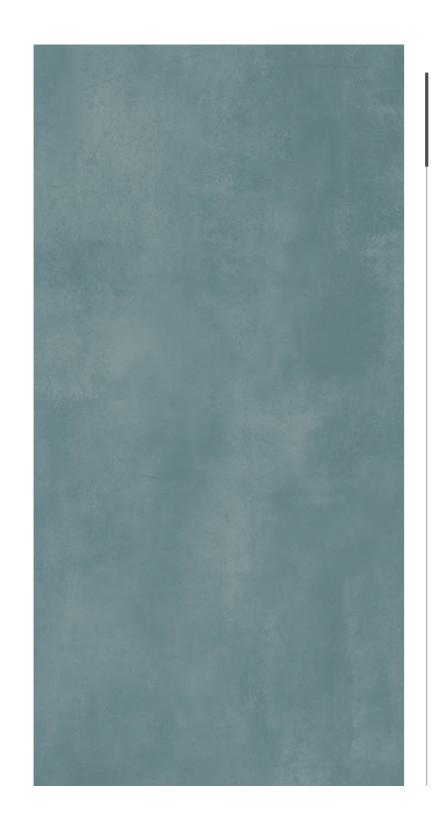
DIMENSION 600X1200MM | 60X120CM

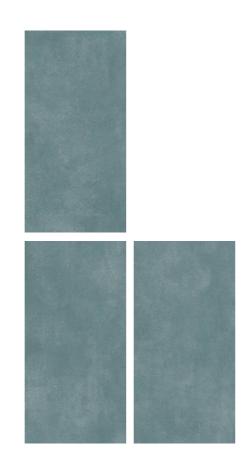












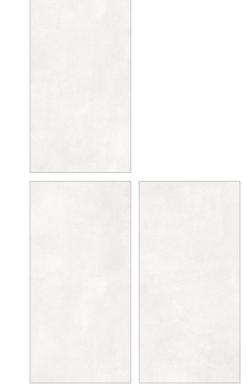


AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE





DESIGN NAME MATTERA BIANCO

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

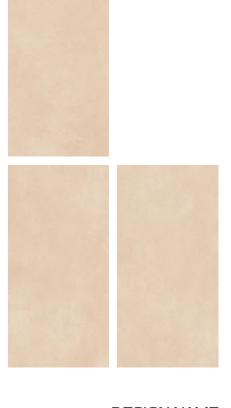












DESIGN NAME MATTERA CREMA

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

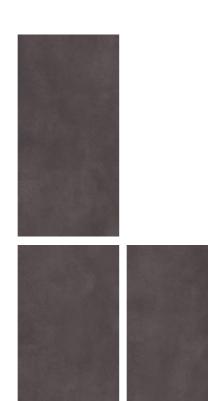














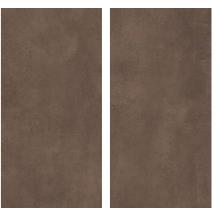
AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE







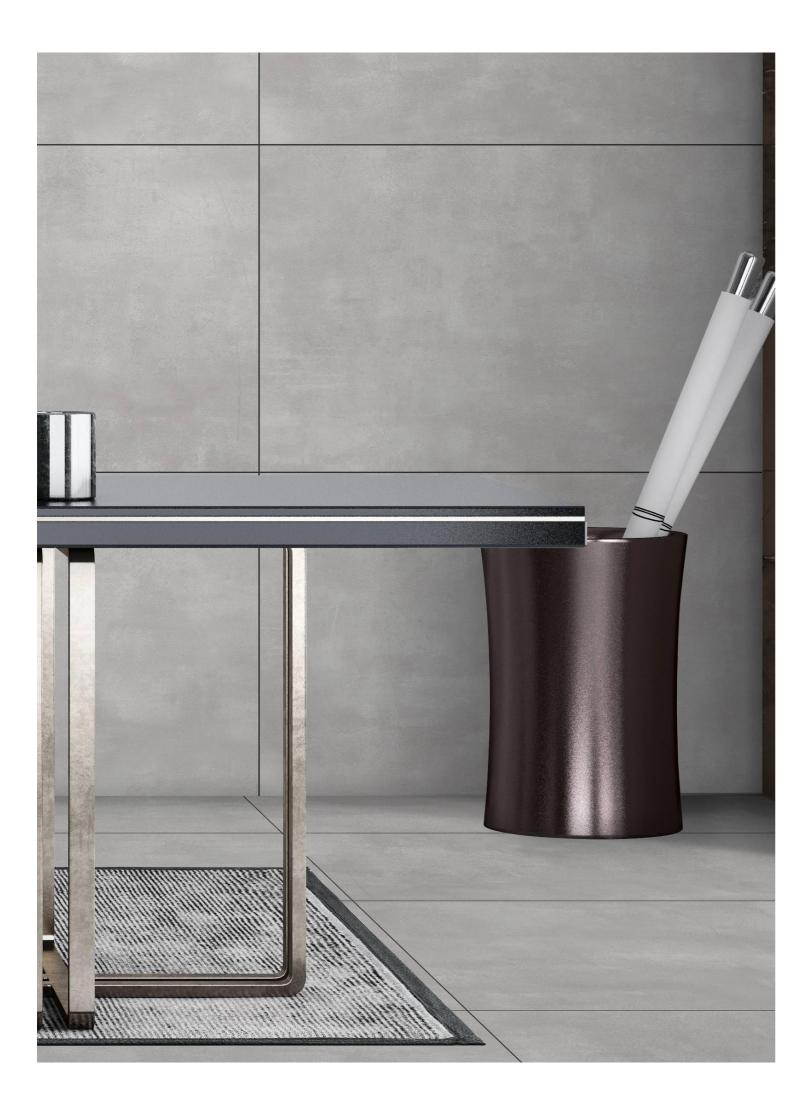
DESIGN NAME

MATTERA CHOCO

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM



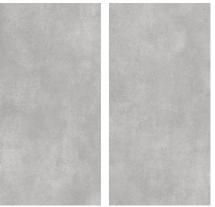












DESIGN NAME MATTERA GRIS

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM



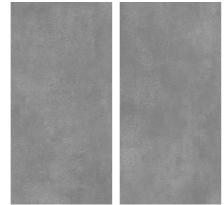














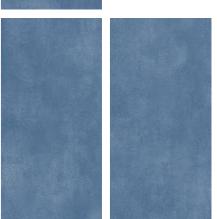
AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE







DESIGN NAME

MATTERA LAKE

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

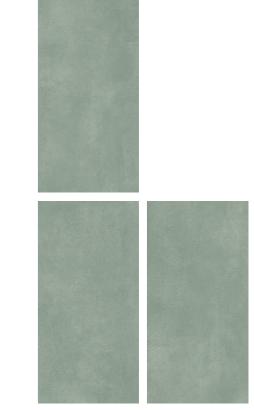










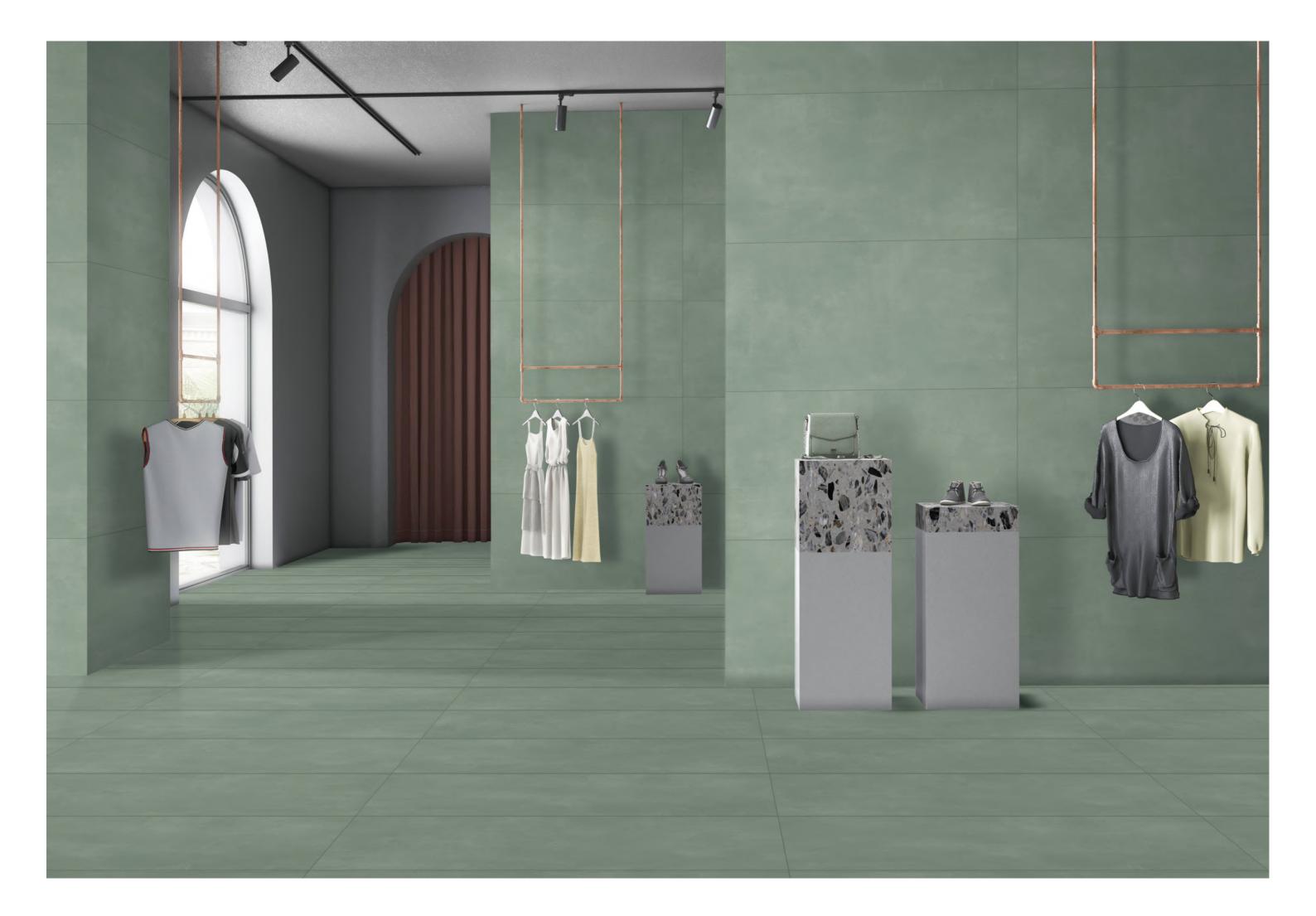


DESIGN NAME MATTERA OLIVE

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

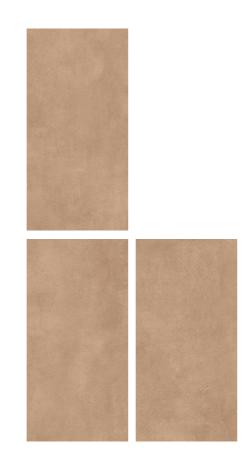












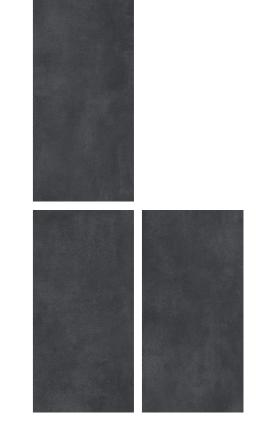
MATTERA MUSTARD

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE





DESIGN NAME MATTERA NERO

AVAILABLE IN 4 RANDOMS

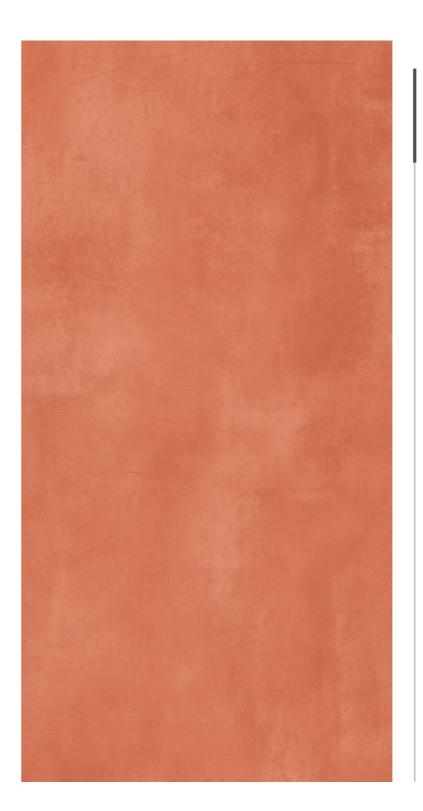
DIMENSION 600X1200MM | 60X120CM



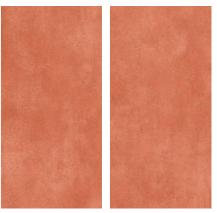












DESIGN NAME MATTERA PEACH

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM



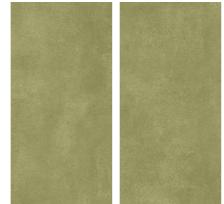










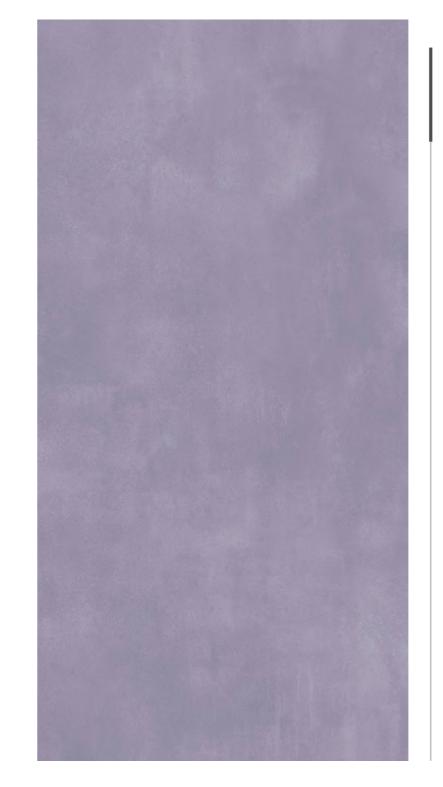




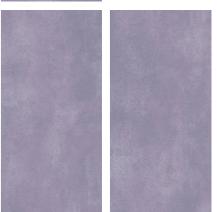
AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE







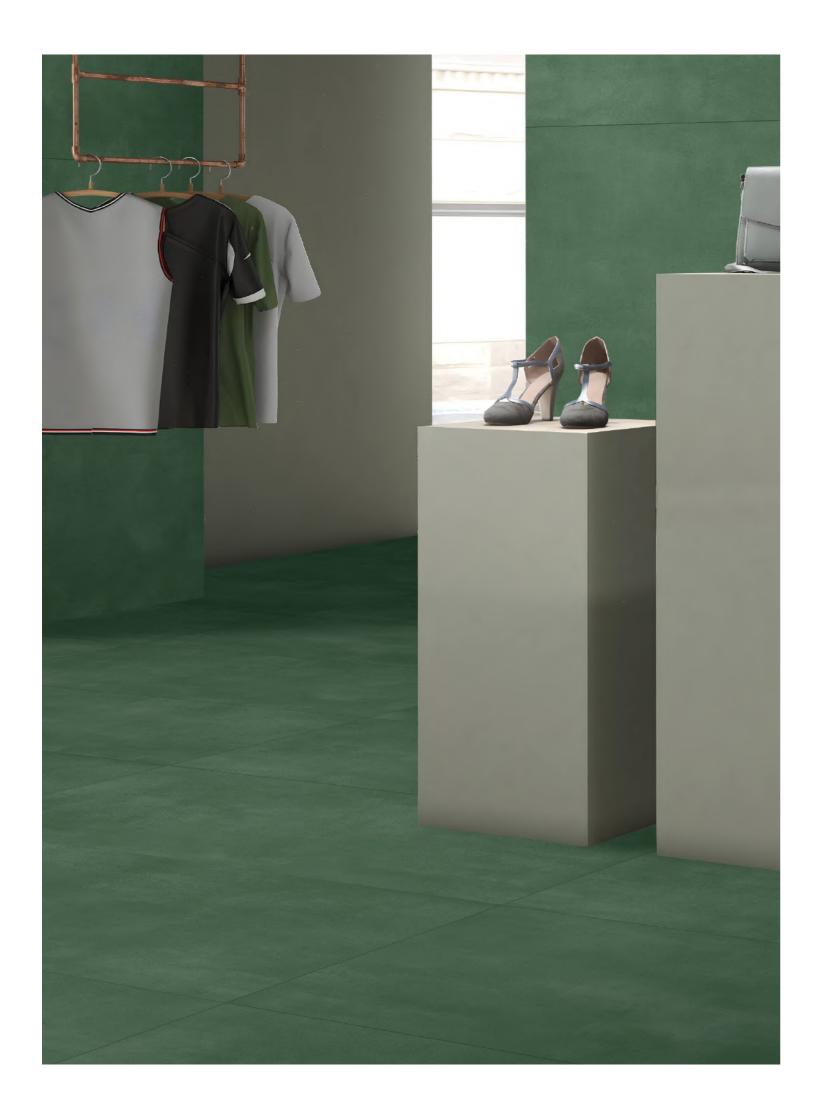
DESIGN NAME

MATTERA PURPLE

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM



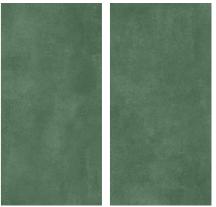












DESIGN NAME MATTERA VARDE

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

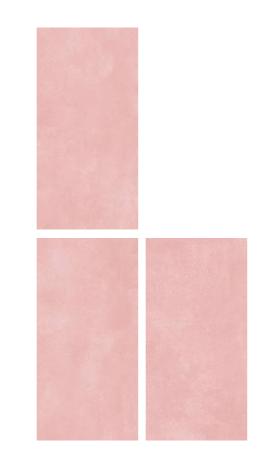










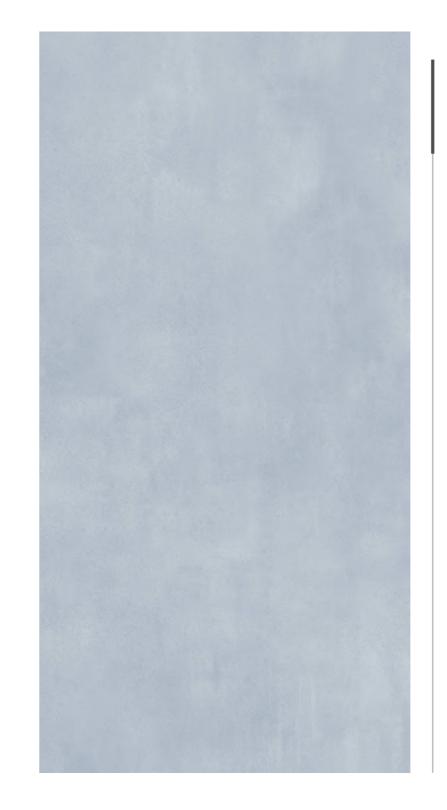


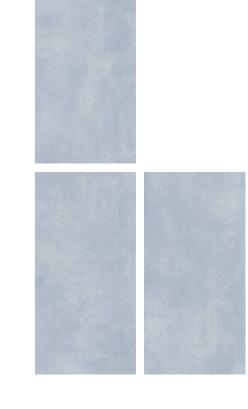


AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

> SURFACE MATT SURFACE



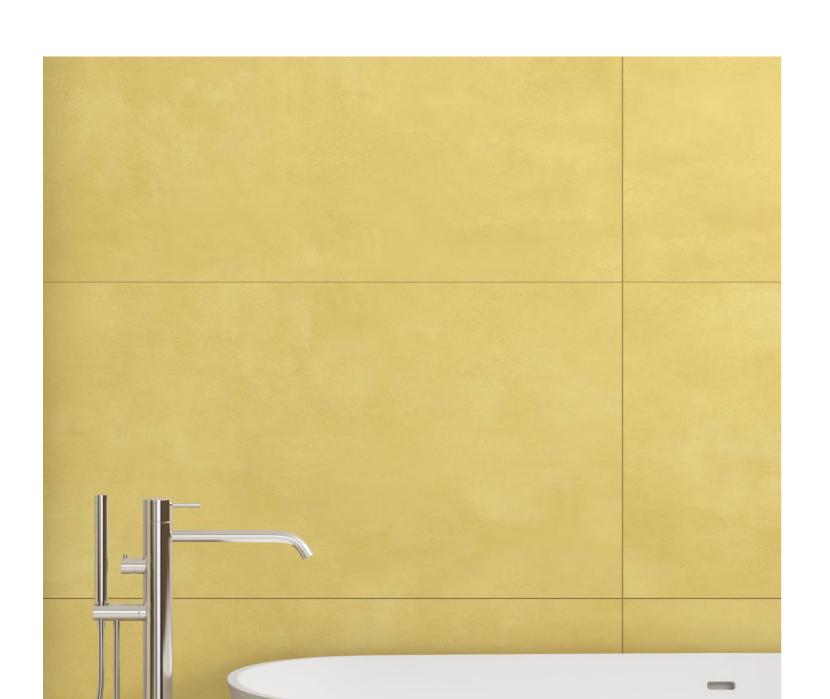


DESIGN NAME
MATTERA SKY

AVAILABLE IN 4 RANDOMS

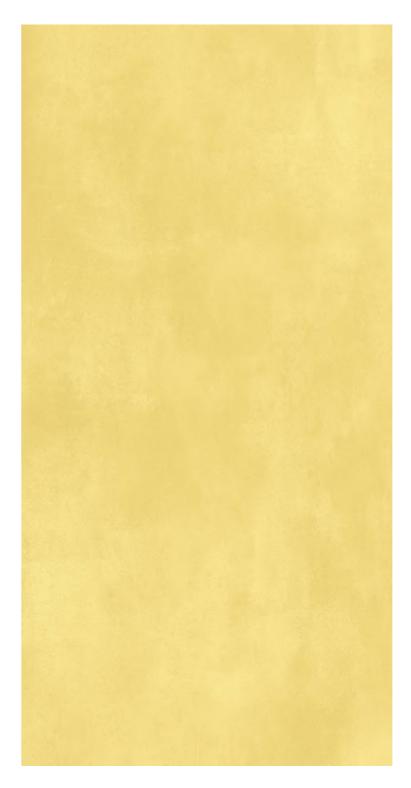
DIMENSION 600X1200MM | 60X120CM

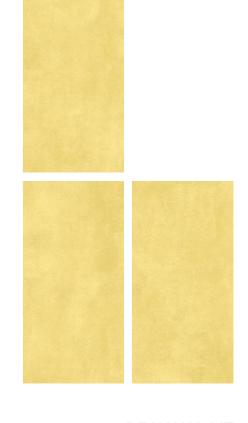












DESIGN NAME MATTERA YELLOW

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM

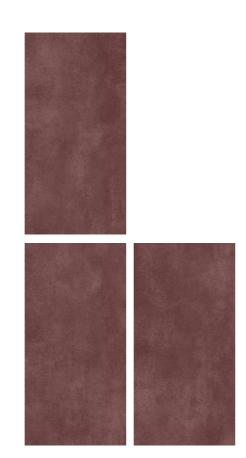












DESIGN NAME MATTERA WINE

AVAILABLE IN 4 RANDOMS

DIMENSION 600X1200MM | 60X120CM





TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	MEAN VALUE OF UDAY	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 ²	Min. 35.0 N/mm ²	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* / Satin,Posh & Matt Min 6	BS EN 15771
Surface abrasion resistance	as per mfg.	Polish Min. Class 2, Satin & Posh Min. Class 3, & Matt Min. Class 4	ISO 10545-7
Deep abrasion resistance	Max. 175mm ³	Max. 132mm ³	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 ⁻⁶	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 (COF-WET PENDULAM)##	as per mfg.	Glossy P0(<12),Satin, Posh ≥P1(12-24) Matt ≥P2(25-34)	BS 7976-2
Slip resistance - (Satin / Matt (DCOF) (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 1200mm	8.5mm	2 pcs.	1.44 sq. mtr.	27.300 KG (APPROX)



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