MAPS
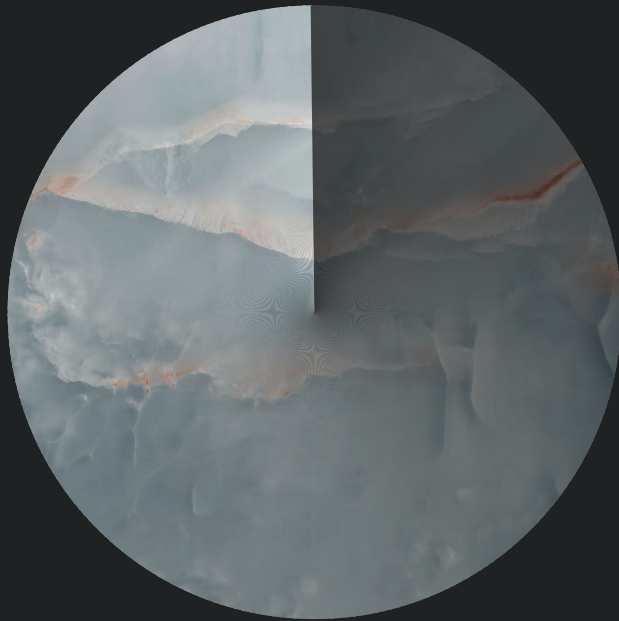
GRANITO

Evoluzione Ceramica

LET ECSTASY REVOLVE

around your space

www.mapsgranito.com

2017

Maps Group was established back in 2010 and therefore its ceramic segment and products meet an extraordinary level of perfection and brilliance due to their more than a decade-long experience. Their forte lies in the latest technology, artistic design, and fine craftsmanship. At Maps, we have adopted state of the art technology from Italy (SACMI).

Besides, we have a team of exports on board who work day in day out to fulfill customer's expectations and demands. Our vast distribution channel helps us to reach to customers from different walks of life. Collection at Maps has a fine blend of visually pleasing and technically sound vitrified tiles that are developed to raise the bar of decor aesthetics that keeps on evolving time and again to respect the changing times and desires of Our group of companies has a total production capacity of 14 Million sq.mtr/Annual.

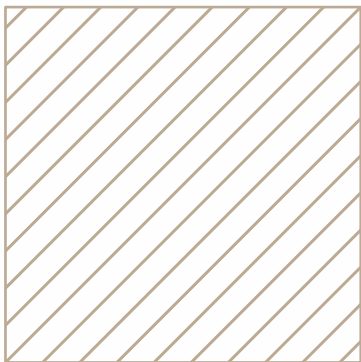## LET ECSTASY REVOLVE
around your space

{ " *We believe in making the world more beautiful with best Quality Products and Innovative Designs".* }

Management
Maps Granito

www.mapsgranito.com

MAPS
GRANITO
Evoluzione Ceramica

Gvt & Pgvt
VITRIFIED TILES

Redefine your beauty with purity

Sizes

600x600mm
24"x24" inch

Our Product

We bring to you an extensive range of luxurious porcelain slabs that are crafted using ultra-modern technology to ensure high quality in aesthetics and composition. Perfected to the finest detail, our range of luxurious slabs mimic timeless materials such as stones & wood. Each slab we offer is produced using state-of-the-art technology which makes them strong, durable & easy to maintain.

MAPS
GRANITO
Evoluzione Ceramica

A new sense of place

Fire & High Temperature Resistant

Chemical & Stain Resistant

Easy to clean

Waterproof

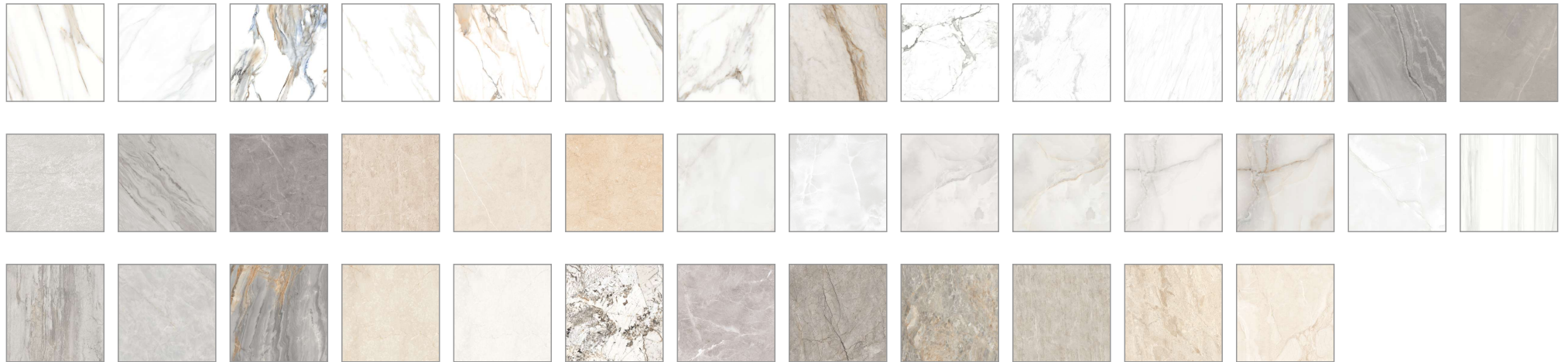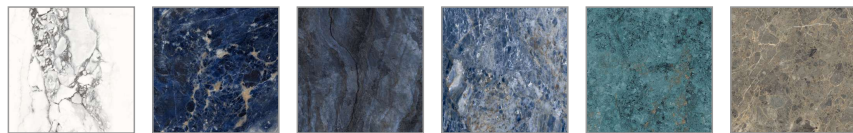**Resistant to Ice & Frost**
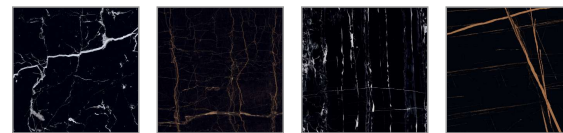
Scratch & Impact Resistant

Unalterable to UV Rays

Abrasion Resistant

MAPS
GRANITO
Evoluzione Ceramica

Glossy Collection

HighGlossy Collection

Black Diamond Collection

*design is thinking
made visual*

MAPS
GRANITO
Evoluzione Ceramica

fusing art, design, & science...

Glossy
COLLECTION

Maps is home to a wealth of tile inspiration and one particular collection that never miss its due praise is the glossy collection. Showcasing a variety of designs with a luminous glaze that instantly grabs one by the eye, the glossy collection has become popular as a large format flooring material.
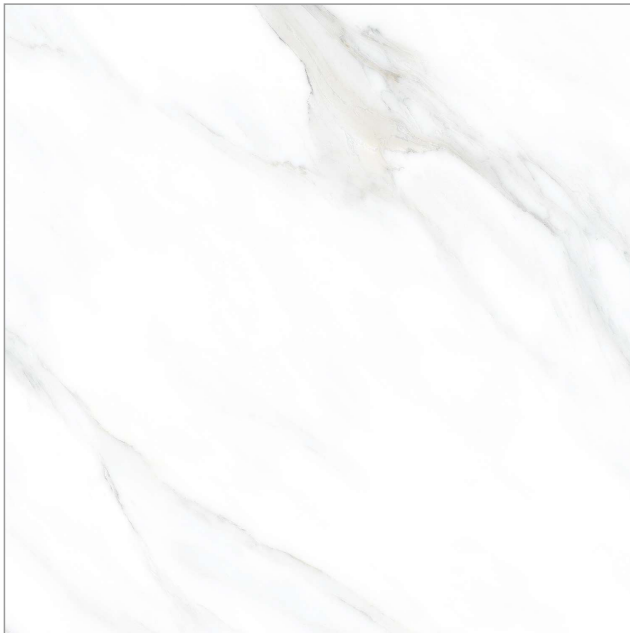
MAPS
GRANITO
Evoluzione Ceramica

Alpas White
Also Available in Matt
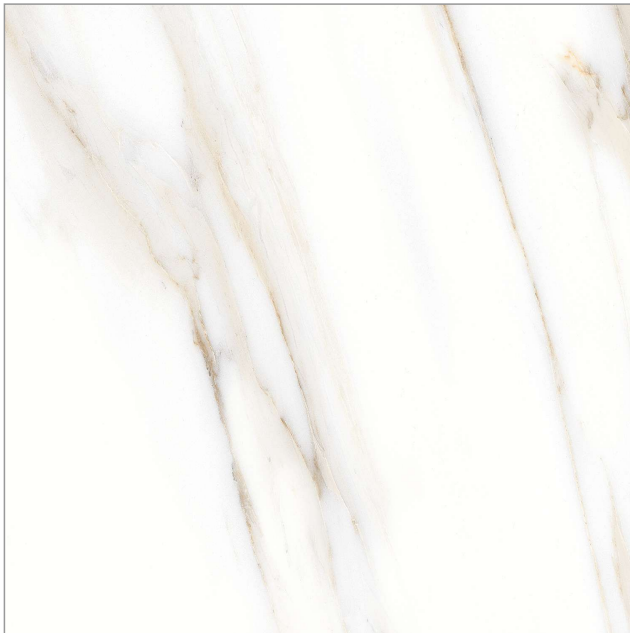
600x600mm | 24"x24" inch
12 Random

Add up the
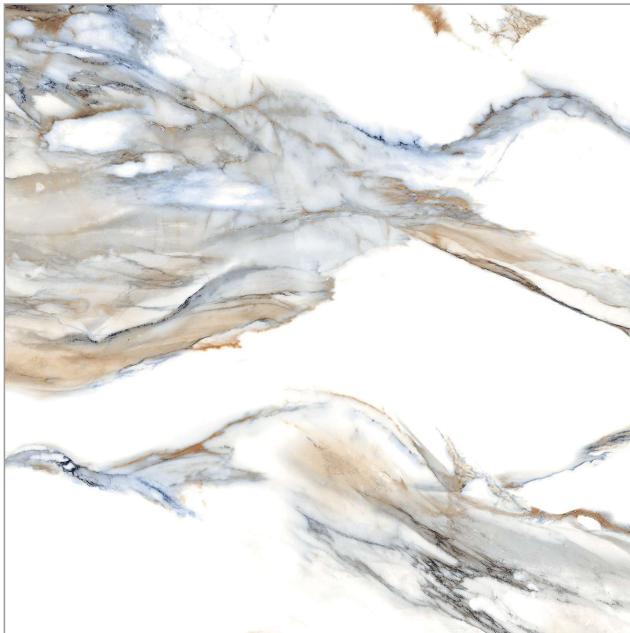priceless beauty.

American White

Also Available in Matt

Gvt & Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Elevate
the glory today

Arabescato Natural

Also Available in Matt

Gvt & Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Bring home
the charm of quality

Calacatta Stone

Also Available in Matt

Gvt & Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Grab the
stunning artefacts

California White

Also Available in Matt
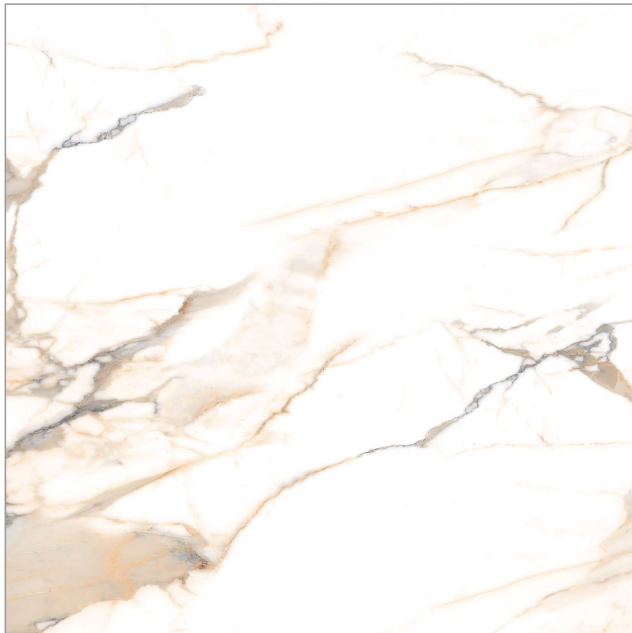
Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Imagine and
create a masterpiece.

MAPS
GRANITO
Evoluzione Ceramica

Carrara Gold
Also Available in Matt
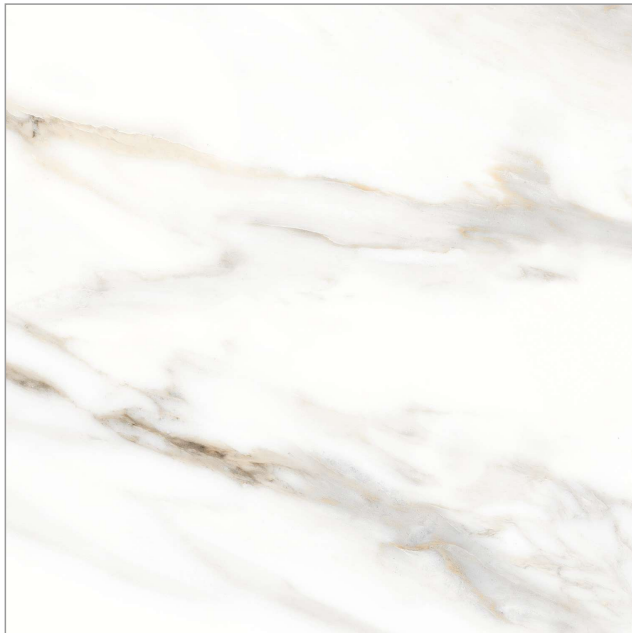
Gvt & Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Make it a style statement

Mauritius White

Also Available in Matt

600x600mm | 24"x24" inch
12 Random

Gvt & Pgvt
VITRIFIED TILES

Brace your dreams to make it true

Modern Statuario

Also Available in Matt
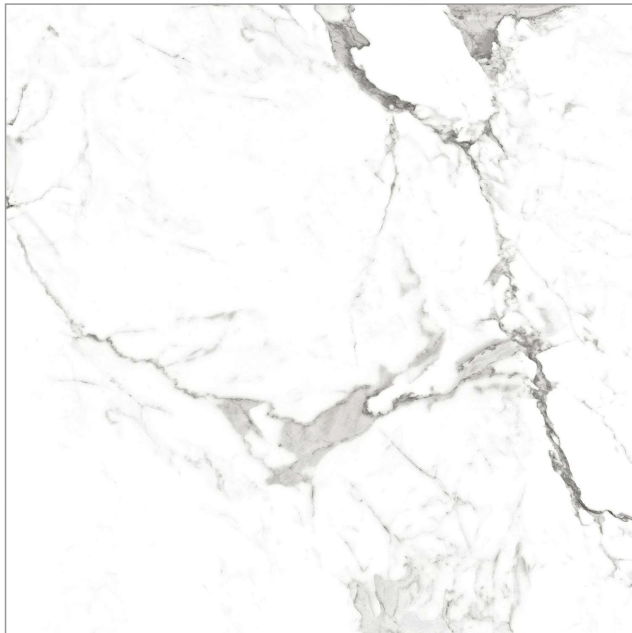
600x600mm | 24"x24" inch
12 Random

Gvt&Pgvt
VITRIFIED TILES

Create an
astonishing feel

MAPS
GRANITO
Evoluzione Ceramica

Regenta White

Also Available in Matt
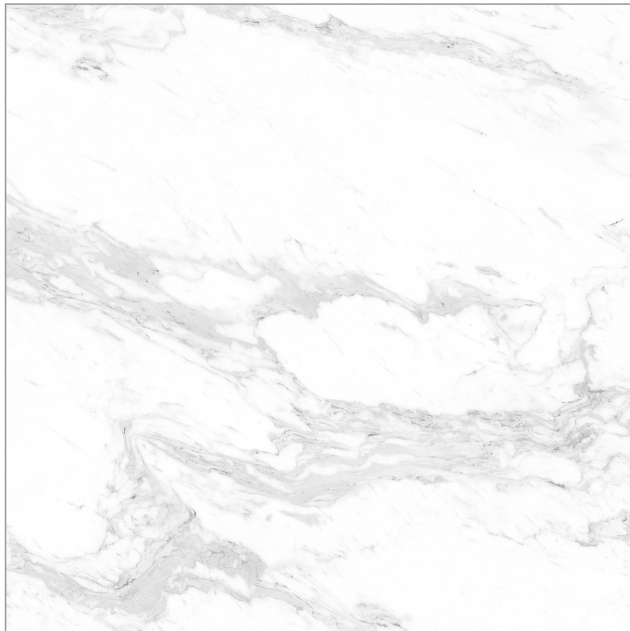
Gvt**&**Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Experience
pure beauty

Satatuario Coral

Also Available in Matt

MAPS
GRANITO
Evoluzione Ceramica

Gvt&Pgvt
VITRIFIED TILES

Add up the
sheer elegance

600x600mm | 24"x24" inch
12 Random

MAPS
GRANITO
Evoluzione Ceramica

Satatuario Coral Gold

Also Available in Matt

600x600mm | 24"x24" inch
12 Random

Gvt&Pgvt
VITRIFIED TILES

lift yourself
for the beauty.

MAPS
GRANITO
Evoluzione Ceramica

Antalya Grey

Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

The art of
Stylish space

![MAPS GRANITO - Evoluzione Ceramica]

Armani Dove

Also Available in Matt

600x600mm | 24"x24" inch
12 Random

Inspired
by true style

MAPS
GRANITO
Evoluzione Ceramica

Ash Rock

Also Available in Matt
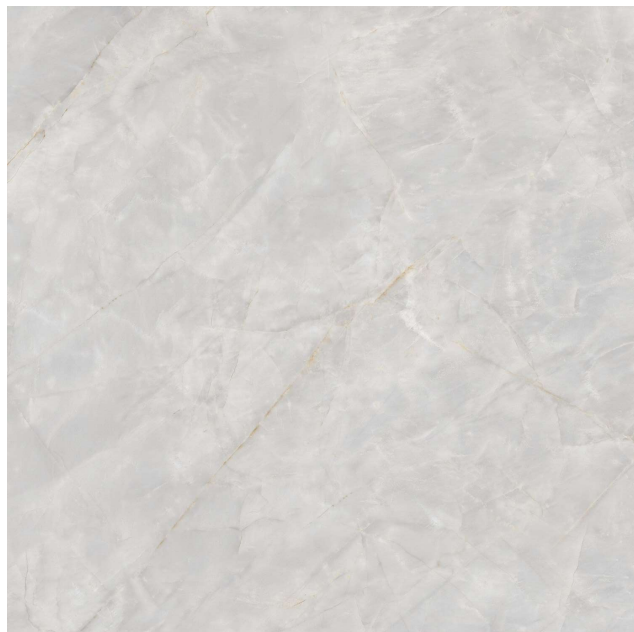
600x600mm | 24"x24" inch
12 Random

Define the
space with quality

Bologna Grey

Gvt & Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Surround yourself in the unique beauty

MAPS GRANITO
Evoluzione Ceramica

Misrata Grey

Gvt & Pgvt
VITRIFIED TILES

Exhibits glorious
hues and textures

600x600mm | 24"x24" inch
12 Random

![MAPS GRANITO - Evoluzione Ceramica]

Tripoli Grey

Also Available in Matt

Gvt&Pgvt
VITRIFIED TILES

let the
beauty surround you

600x600mm | 24"x24" inch
12 Random

MAPS
GRANITO
Evoluzione Ceramica

Mizora Beige

Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

A beauty
that is worth bringing

Pietra Beige

Also Available in Matt
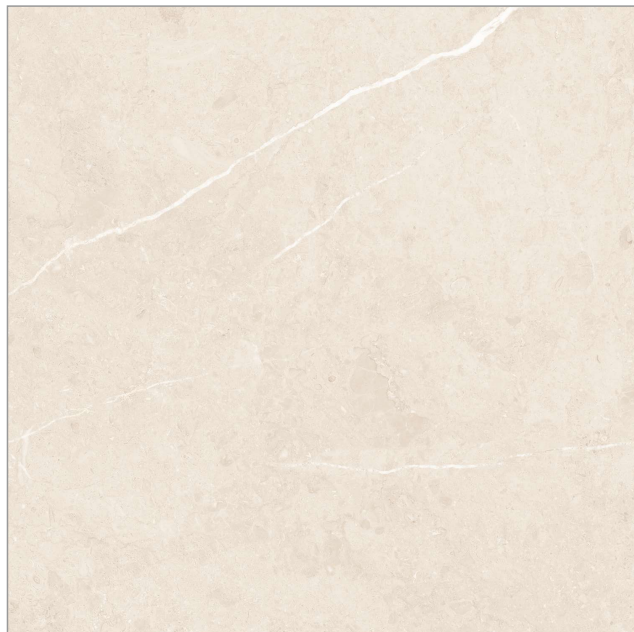
Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Art of organizing interior space

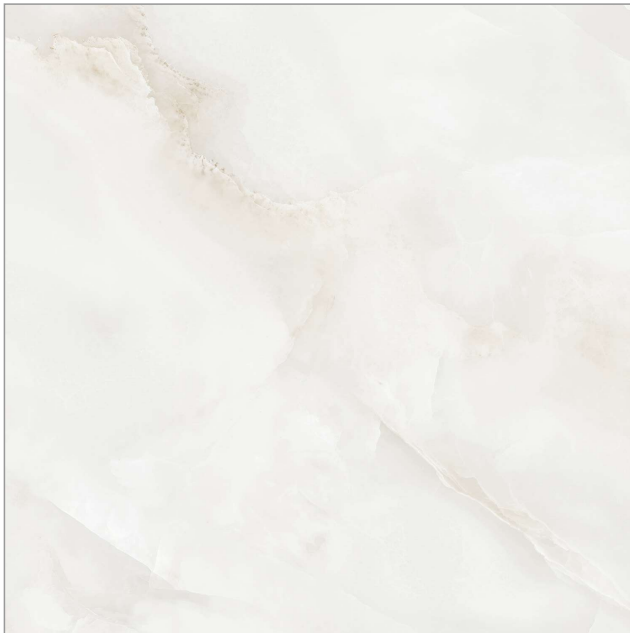## Verona Beige

Gvt&Pgvt
VITRIFIED
TILES

600x600mm | 24"x24" inch
12 Random

Enlighten every décor
to surround the beauty

Aravali Onyx

Also Available in Matt

600x600mm | 24"x24" inch
12 Random

Gvt&Pgvt
VITRIFIED TILES

Add up the sheer
elegance to your living

MAPS
GRANITO
Evoluzione Ceramica

Lizart Ice

Also Available in Matt

Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

The art of Stylish space for your comfort

![MAPS GRANITO - Evoluzione Ceramica]

Lobbies Silver

Also Available in Matt
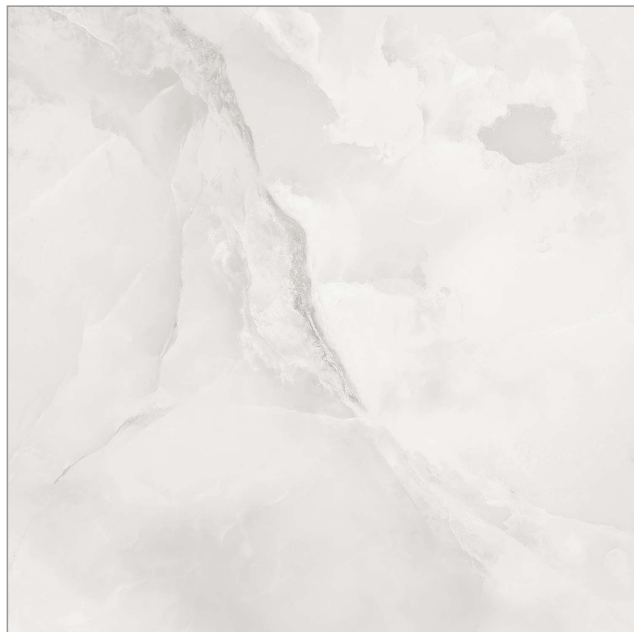
Gvt & Pgvt
VITRIFIED TILES

feel the
trendy decor

600x600mm | 24"x24" inch
12 Random

MAPS
GRANITO
Evoluzione Ceramica

Lobbies White

Also Available in Matt
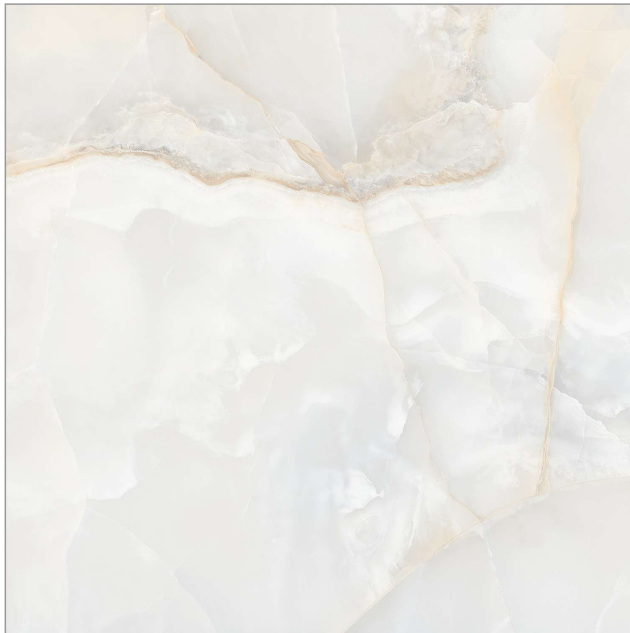
Gvt & Pgvt
VITRIFIED TILES

feel the
quality of essence

600x600mm | 24"x24" inch
12 Random

MAPS
GRANITO
Evoluzione Ceramica

Resonance Grey

Also Available in Matt

Gvt**&**Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Reflect the alluring luxury

MAPS
GRANITO
Evoluzione Ceramica

Resonance Natural

Also Available in Matt
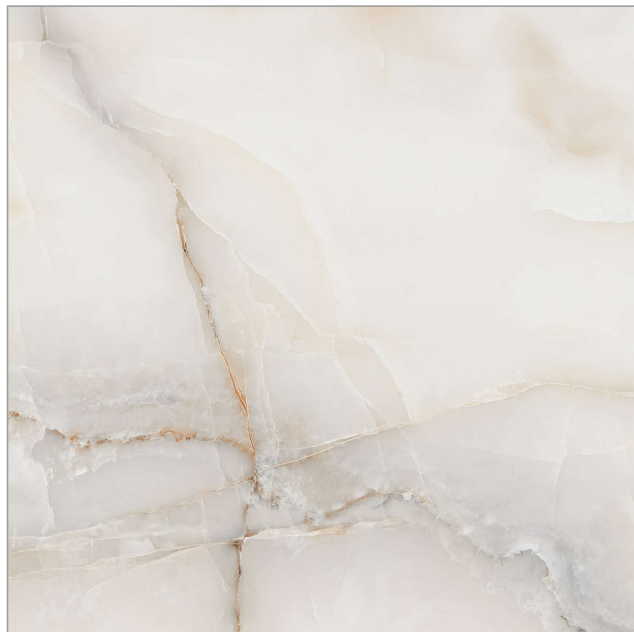
Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Reveal purity
to your rich space

Sky White

Also Available in Matt
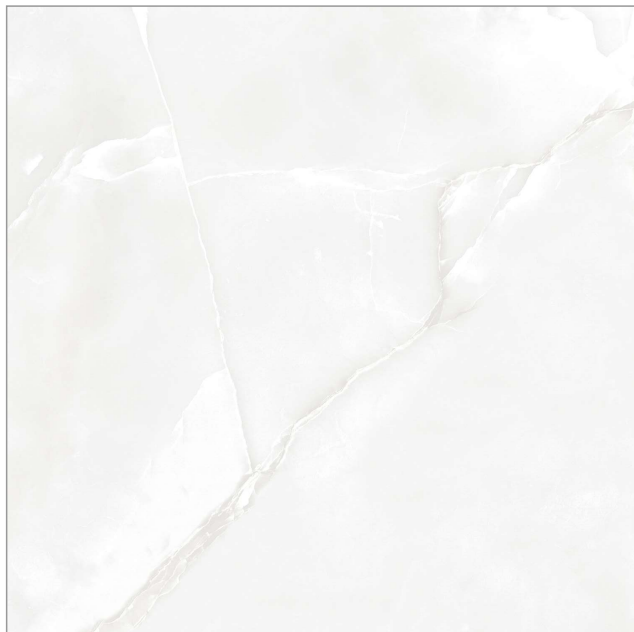
Gvt & Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Attract the appeal of royalty

Gvt&Pgvt
VITRIFIED
TILES

Florim Ice

Also Available in Matt
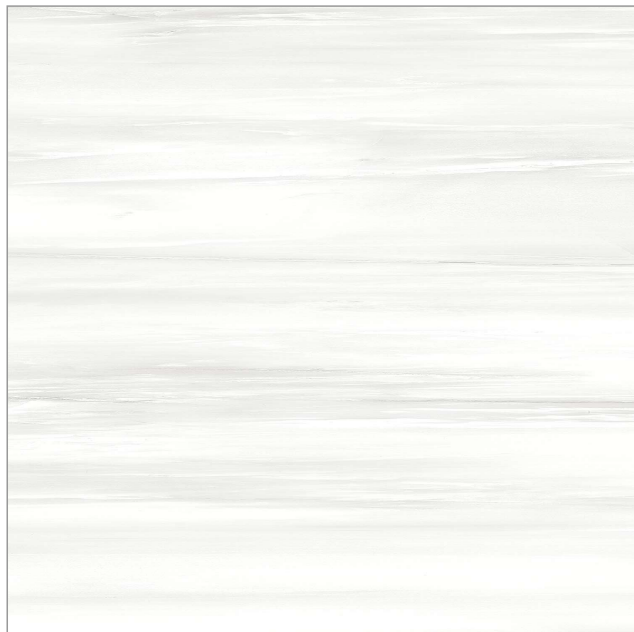
600x600mm | 24"x24" inch
12 Random

The ambiance
of minimalism

Mozambique Stone

Also Available in Matt

600x600mm | 24"x24" inch
12 Random

Magnify the
uniqueness of space.

Gvt&Pgvt
VITRIFIED TILES

Botochino Beige

Also Available in Matt

600x600mm | 24"x24" inch
12 Random

Define the
space with quality

![MAPS GRANITO — Evoluzione Ceramica]

Botochino White

Also Available in Matt

600x600mm | 24"x24" inch
12 Random

Gvt&Pgvt
VITRIFIED TILES

Brace your
dreams to make it true

MAPS
GRANITO
Evoluzione Ceramica
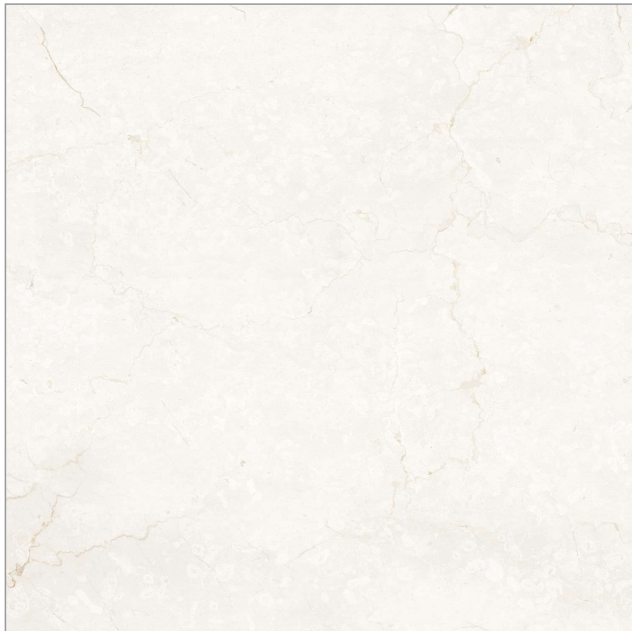
Greece White

Also Available in Matt
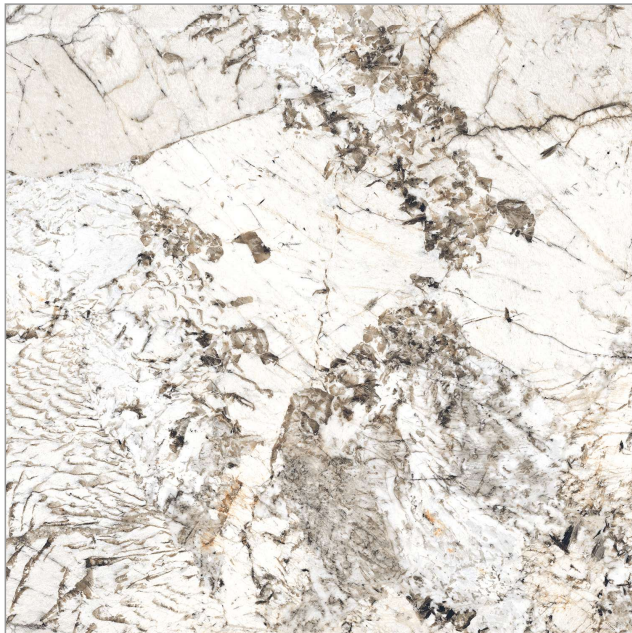
600x600mm | 24"x24" inch
12 Random

Gvt&Pgvt
VITRIFIED TILES

Reflect your love for space

MAPS
GRANITO
Evoluzione Ceramica

Jiniva Natural

Also Available in Matt

600x600mm | 24"x24" inch
12 Random

Gvt&Pgvt
VITRIFIED TILES

Define the beauty of purity

![MAPS GRANITO - Evoluzione Ceramica]

Riverstone

Also Available in Matt

Gvt & Pgvt
VITRIFIED TILES

Adore your
space of living

600x600mm | 24"x24" inch
12 Random

MAPS
GRANITO
Evoluzione Ceramica

Gvt&Pgvt
VITRIFIED TILES

Talathella Classic

Also Available in Matt

600x600mm | 24"x24" inch
12 Random

Make your
place decorative

![MAPS GRANITO — Evoluzione Ceramica]

Veloria Sand

Also Available in Matt
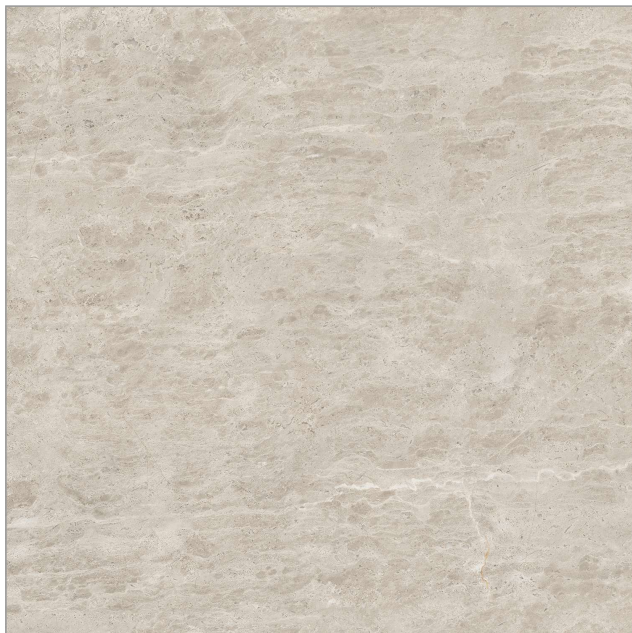
Gvt&Pgvt
VITRIFIED TILES

Seek luxurious
in your space

600x600mm | 24"x24" inch
12 Random

![MAPS GRANITO — Evoluzione Ceramica]

Pasadise Crema

Also Available in Matt

600x600mm | 24"x24" inch
12 Random

Gvt & Pgvt
VITRIFIED TILES

Glow the beauty with frill

MAPS GRANITO
Evoluzione Ceramica

Rotterdam Light

Also Available in Matt
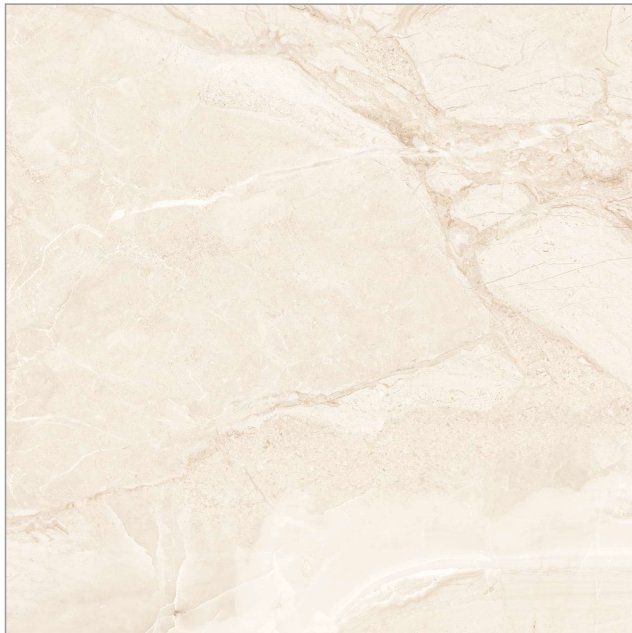
600x600mm | 24"x24" inch
12 Random

Gvt&Pgvt
VITRIFIED TILES

Explore the finest decor

MAPS
GRANITO
Evoluzione Ceramica

Designs that outshine everything.

HighGlossy
COLLECTION

The exclusive collection is available in a spectacular HighGloss finish and versatile colours that match the ambience of different spaces. These surfaces encompass different styles to give your spaces and the elements a seamless elegance and excellence.

Enzym White
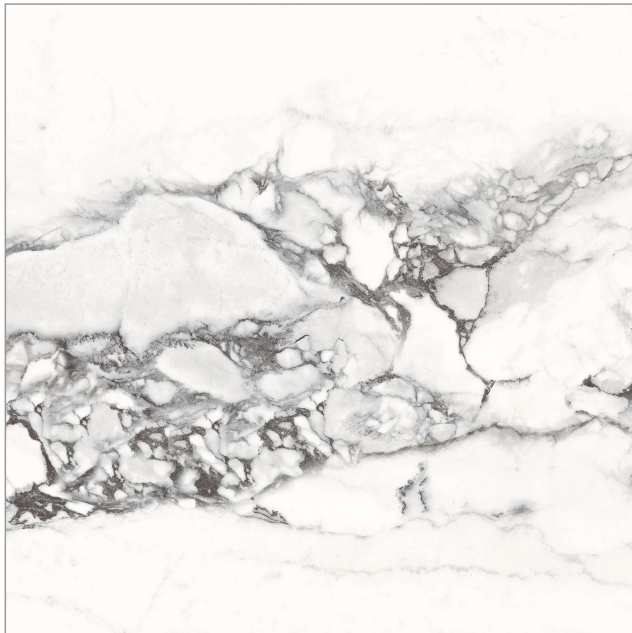
Gvt & Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Give your
structure a classy look

Benjamin Blue

Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Define the
ceramic artifacts
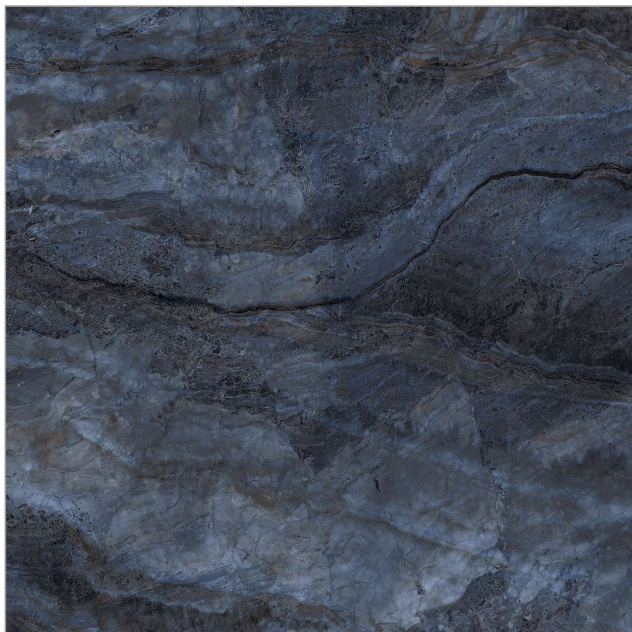
MAPS
GRANITO
Evoluzione Ceramica

Cuba Blue

Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Make it a style statement.

MAPS
GRANITO
Evoluzione Ceramica

Talathella Azul
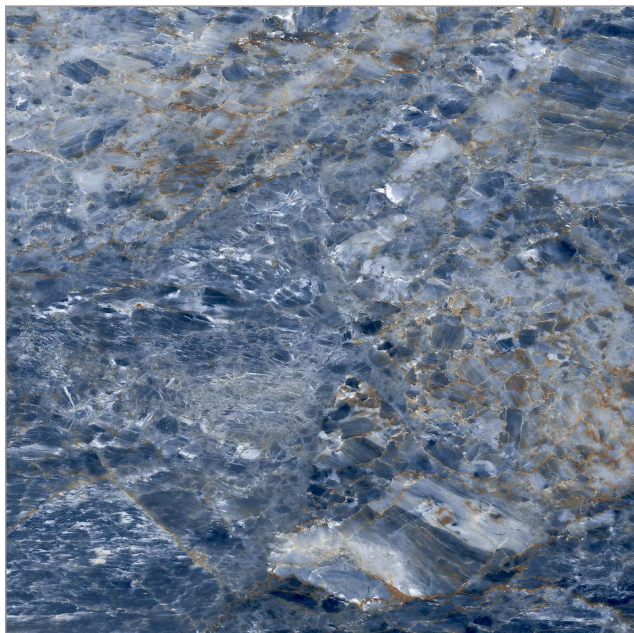
Gvt&Pgvt
VITRIFIED TILES

let your
décor feel the glow

600x600mm | 24"x24" inch
12 Random

Da Vinci Marble
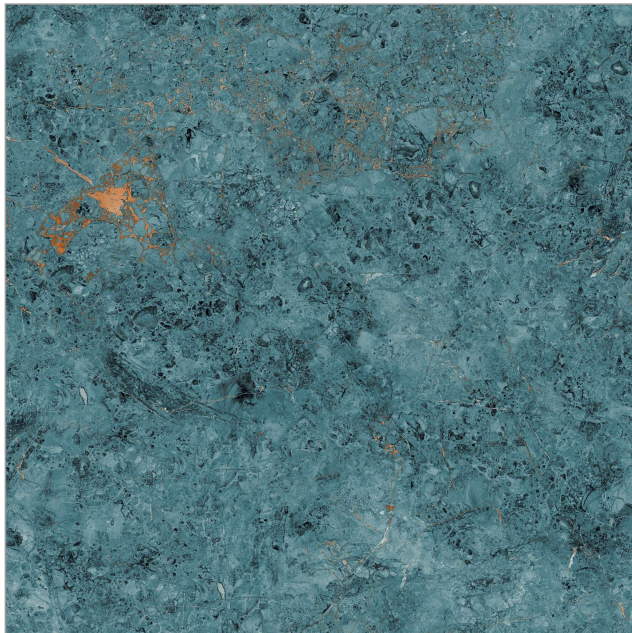
Gvt & Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

let the magic
of purity sparkle

Natural Emperador

Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Art of organizing
interior space

MAPS
GRANITO
Evoluzione Ceramica
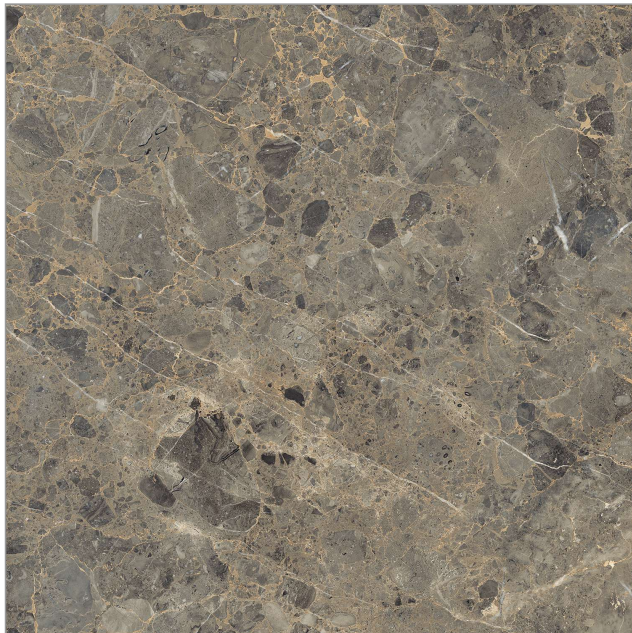
Indulge in luxury like never before

Black Diamond
COLLECTION

Made to give a touch of exclusivity and elegance, the Black Diamond Series is an immaculate recreation of luxurious marbles. Produced using modern glazing technology, this collection features three variations with subtle white to grey veinings and speckles on deep black background. Perfect for creating a deep luxurious design in various themes - domestic or commercial! Thanks to its versatility & timeless appeal, Black Diamond Series is becoming highly popular amongst artists, architects, and designers.

![MAPS GRANITO — Evoluzione Ceramica]

Black Coal
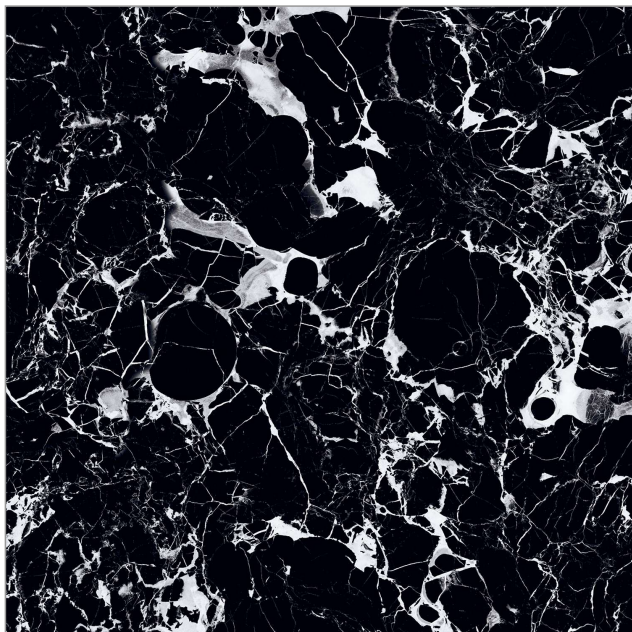
Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Make it
look aesthetic

Mahkam Dark

Gvt&Pgvt
VITRIFIED
TILES
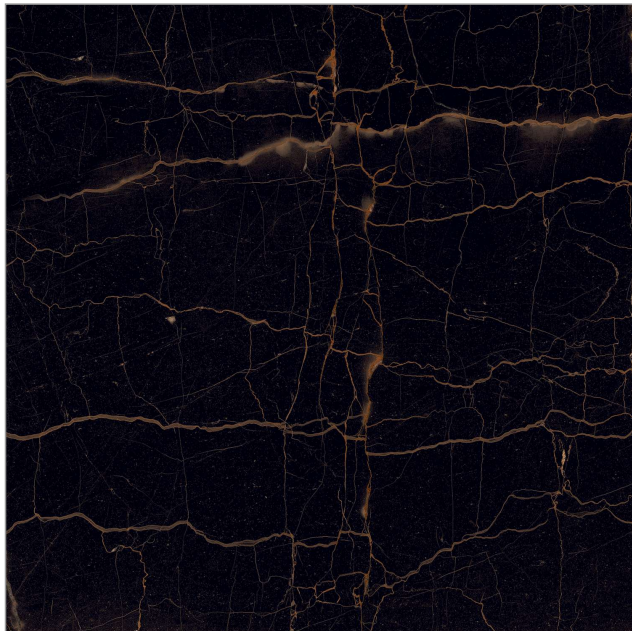
A mesmerizing
piece of creation

600x600mm | 24"x24" inch
12 Random

![MAPS GRANITO — Evoluzione Ceramica logo]

Porotoro Black

Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Welcome beauty at your space

MAPS
GRANITO
Evoluzione Ceramica

Saint Laurent

Gvt & Pgvt
VITRIFIED TILES
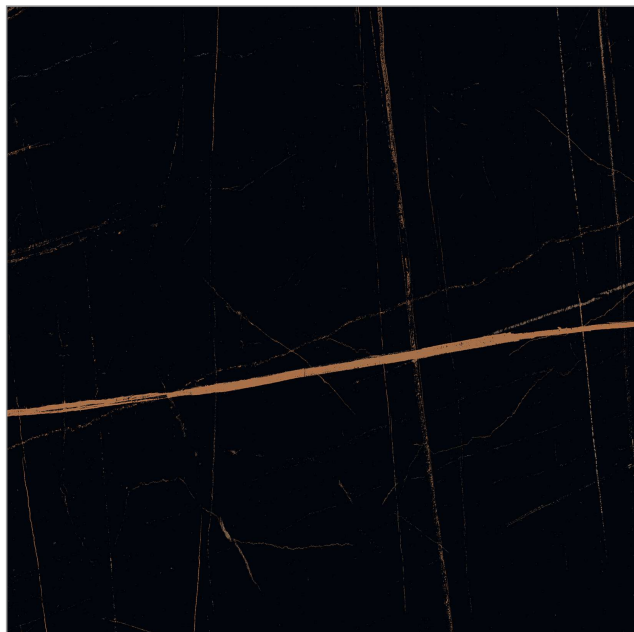
Garnish your
space with the divine

600x600mm | 24"x24" inch
12 Random

MAPS
GRANITO
Evoluzione Ceramica

Add excitement
to your space

Matt
COLLECTION

Manufactured With Ultra-modern Technology, Maps Matt Collection Is High In Both Design And Technical Performance. Offering Multiple Colors And Designs With Exceptional Matte Finishes, Our Matt Collection Is Tactile And Stands Out In Any Environment - Be It Domestic Or Commercial, Classic Or Modern. Versatile And Functional, These Beautiful Surfaces Can Be Used In Diverse Design Styles; Can Be Mix-matched; Can Be Used In Synchronization With Other Materials Like Marble, Wood, And Metal; Can Also Be Used For Creating Statement Pieces.

![MAPS Granito - Evoluzione Ceramica]

Cemento Bianco

Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Make quality a
part of your space

MAPS
GRANITO
Evoluzione Ceramica

Cemento Rust

Gvt&Pgvt
VITRIFIED
TILES

Infuse artistic ambiance

600x600mm | 24"x24" inch
12 Random

MAPS
GRANITO
Evoluzione Ceramica

Earth Azul

Gvt & Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Glory that lasts for forever.

Earth Bianco
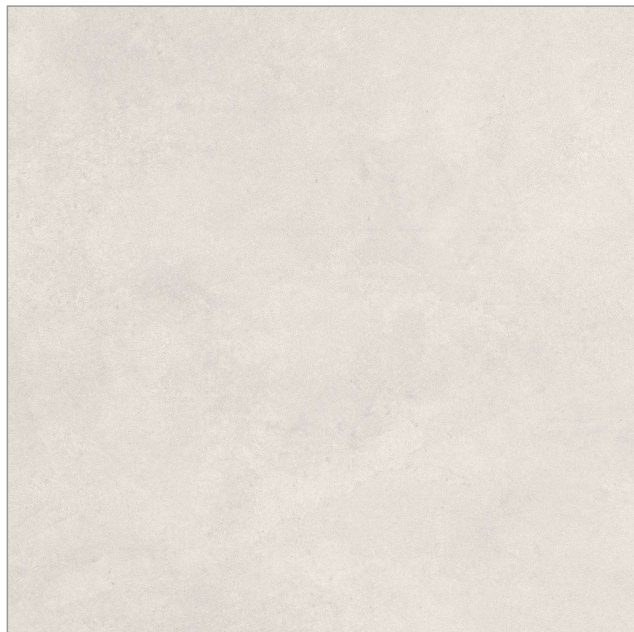
600x600mm | 24"x24" inch
12 Random

Beauty for your lifestyle

MAPS
GRANITO
Evoluzione Ceramica

Earth Gris

Gvt&Pgvt
VITRIFIED TILES
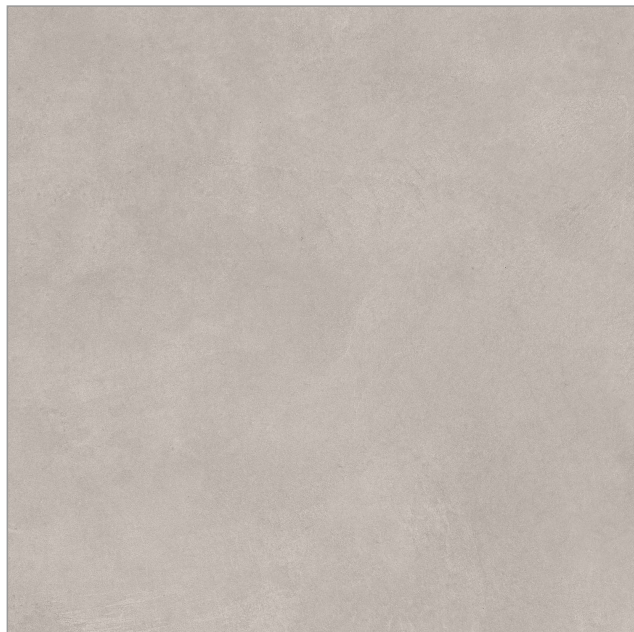
600x600mm | 24"x24" inch
12 Random

Discover brilliant appeal

MAPS
GRANITO
Evoluzione Ceramica

Earth Nero

Gvt&Pgvt
VITRIFIED
TILES

Art of laying
appearances

600x600mm | 24"x24" inch
12 Random

MAPS
GRANITO
Evoluzione Ceramica

Gvt&Pgvt
VITRIFIED TILES

Earth Bruno
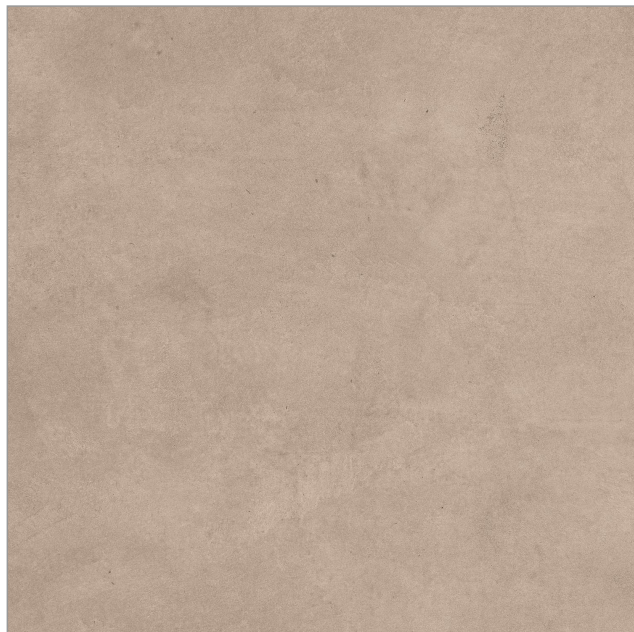
600x600mm | 24"x24" inch
12 Random

Redefine
style for decor

![MAPS GRANITO — Evoluzione Ceramica]

Earth Caramel

Gvt&Pgvt
VITRIFIED TILES
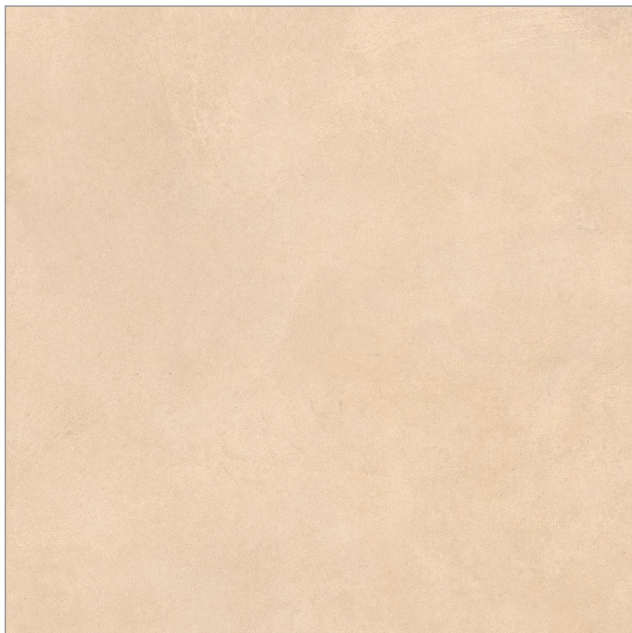
Design your
Ideal glory space

600x600mm | 24"x24" inch
12 Random

![MAPS GRANITO Evoluzione Ceramica]

Earth Taupe

Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Cherish the desire
ceramic glow

MAPS
GRANITO
Evoluzione Ceramica

Earth Verde

Gvt&Pgvt
VITRIFIED TILES
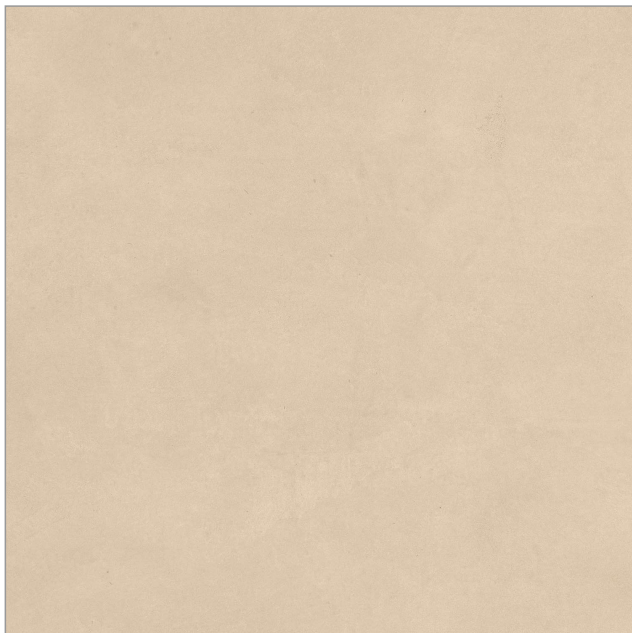
600x600mm | 24"x24" inch
12 Random

Enrich simplicity
at your living

![MAPS GRANITO - Evoluzione Ceramica]

fuma Bianco

Gvt&Pgvt
VITRIFIED TILES
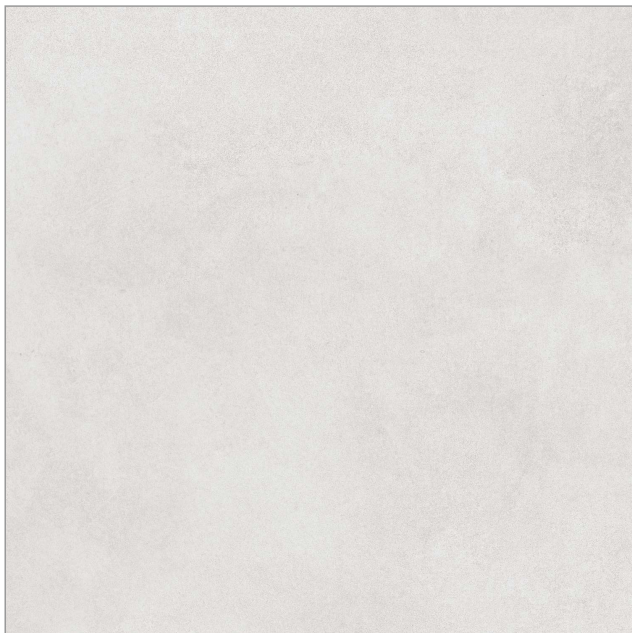
600x600mm | 24"x24" inch
12 Random

Create a magnetic ambience.

Fuma Grey
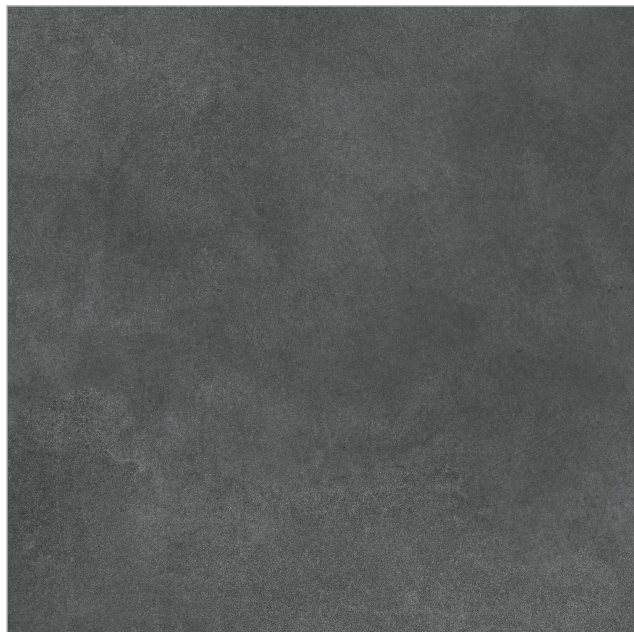
Exhibit ultimate conviviality
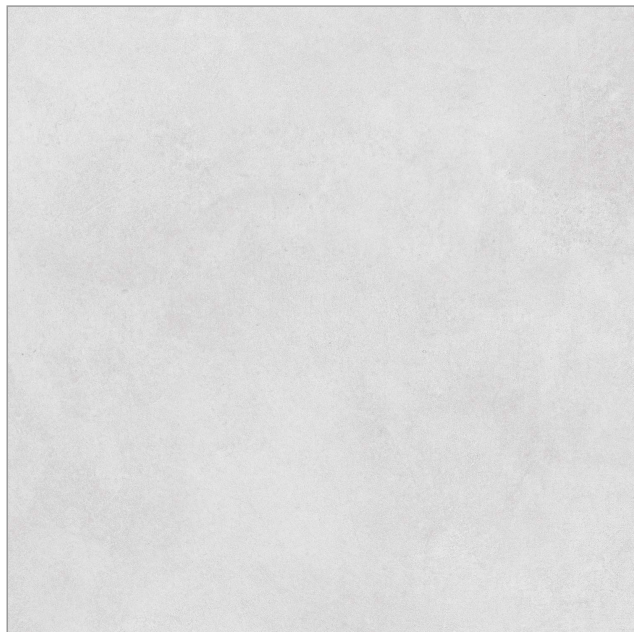
600x600mm | 24"x24" inch
12 Random

![MAPS GRANITO - Evoluzione Ceramica]

Fuma Light Grey

Gvt&Pgvt
VITRIFIED TILES

600x600mm | 24"x24" inch
12 Random

Convey clarity
in your lifestyle

TECHNICAL DETAIL

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.BIa	STANDARD AS PER IS 15622:2017 Gr.BIa	METHOD OF TESTING	MEAN VALUE OF MAPS GRANITO
Regulatory Properties				
Deviation in Length and Width	±0.30 % (±1.00 mm)	±0.10 %	ISO 10545-2/IS 13630-1	± 0.10 %
Deviation in Thickness	±5.0 % (± 0.50 mm)	±5.0 %	ISO 10545-2/IS 13630-1	± 5.0 %
Straightness in Side	±0.30 % (± 0.80 mm)	±0.10 %	ISO 10545-2/IS 13630-1	± 0.10 %
Rectangularity	±0.30 % (±1.50 mm)	±0.10%	ISO 10545-2/IS 13630-1	± 0.10 %
Surface Flatness Central Curvature	±0.40 % (± 1.80 mm)	±0.50 %	ISO 10545-2/IS 13630-1	± 0.40 %
Surface Flatness Edge Curvature	±0.40 % (± 1.80 mm)	±0.50 %	ISO 10545-2/IS 13630-1	± 0.40 %
Surface Flatness Warpage	±0.40 % (± 1.80 mm)	±0.50 %	ISO 10545-2/IS 13630-1	± 0.40 %
Surface Quality	>95% defects free	>95% defects free	ISO 10545-2/IS 13630-1	>95% defects free
Small Color Difference (For Plain Colour)	ΔE <1.00	N.A.	ISO 10545-16	ΔE <0.80
Glossiness (Satin/Posh)	As per Manufacturer	As per Manufacturer	Gloss Meter 60°	15 ≤ Gloss Value ≤ 25
Glossiness (Matt/CRV)	As per Manufacturer	As per Manufacturer	Gloss Meter 60°	7 ≤ Gloss Value ≤18
Glossiness ® Value)##	As per Manufacturer	As per Manufacturer	Gloss Meter 60°	≤ 7
Structural Properties				
Water Absorption	≤0.50 %	≤0.080 %	ISO 10545-3/IS 13630-2	≤0.080 %
Bulk Density	As per Manufacturer	Min 2.20 g/cc	ISO 10545-3/IS 13630-2	> 2.28 gm/cc
Massive Mechanical Properties				
Modulus of Rupture	Min. 35.0 N/mm²	Min. 35.0 N/mm²	ISO 10545-4/IS 13630-6	Min. 37.0 N/mm²
Breaking Strength Thickness ≥7.5 mm	Min 1300.0 N	Min 1300.0 N	ISO 10545-4/IS 13630-6	Min 1500.0 N
Surface Mechanical Properties				
MOH'S Hardness #	As per Manufacturer	Min. 5	BS EN 15771/IS 13630-13	Satin,Posh & Matt, CRV Min 6
Surface Abrasion Resistance #	As per Manufacturer	Min. Class II	ISO 10545-7/IS 13630-11	Satin,Posh & Matt, CRV Min III
Thermal Hygrometric Properties				
Moisture Expansion	Max 0.06% (0.6 mm/m)	Max 0.02 mm/m	ISO 10545-10/IS 13630-3	Max 0.02 mm/m
Thermal Expansion(COE) at 100°C	As per Manufacturer	Max. 6.0 x 10-6	ISO 10545-8/IS 13630-4	Max. 6.0 x 10-6
Thermal Shock Resistance	Min 10 Cycle	Min 10 Cycle	ISO 10545-9/IS 13630-5	Min 10 Cycle
Impact Resistance(COR) #	Min. 0.55	Min 0.55	ISO 10545-5/IS 13630-14	Min 0.55
Frost Resistance	As per Manufacturer	As per Manufacturer	ISO 10545-12/IS 13630-10	Frost Proof
Crazing Resistance at 7.5 bar	4 Cycle	4 Cycle	ISO 10545-11/IS 13630-9	4 Cycle
Chemical Properties				
Resistance to Staining Glazed	Min. Class 3	Min Class 1	ISO 10545-14/IS 13630-8	Min. Class 4/ Min. Class 1
Resistance to Household Chemicals & Swimming Pool Salts Glazed	Min Class GB	Min Class AA	ISO 10545-13/IS 13630-8	Min Class GB/Min Class AA
Resistance to Low Concentrate Acid and Alkalis Glazed	As per Manufacturer	As per Manufacturer	ISO-10545-13/IS 13630-8	Min Class GLB***/ Min Class A***
Resistance to High Concentrate Acid and Alkalis Glazed	As per Manufacturer	As per Manufacturer	ISO-10545-13/IS 13630-7	Min Class GHB***/ Min Class A***
Safety Properties				
Skid Resistance -(DCOF-WET PENDULUM)##	As per Manufacturer	As per Manufacturer	BS 7976-2	Satin, Posh ≥P1 Matt/CRV ≥P2
Slip Resistance -Satin/Posh/ Matt/CRV (DCOF- R Value)##	As per Manufacturer	As per Manufacturer	DIN 51130	R9 to R13
Lead and Cadmium release	As per Manufacturer	N.A.	ISO-10545-15	Does not yield Pb &Cd

* Whichever is Lower
** With nano technology (Polished Vitrified tiles) Depending on Application area (low or high intensity of trafic)
*** Except Hydrofluoric Acid & it's compound
# Tiles Intended for use on floor
For Floor tiles,as per customer requirement

PACKING DETAIL

SIZE	TILE / BOX	COVERAGE AREA / BOX
600x600mm	4pcs	1.44 sq.mtr

MAPS GRANITO PVT. LTD.

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