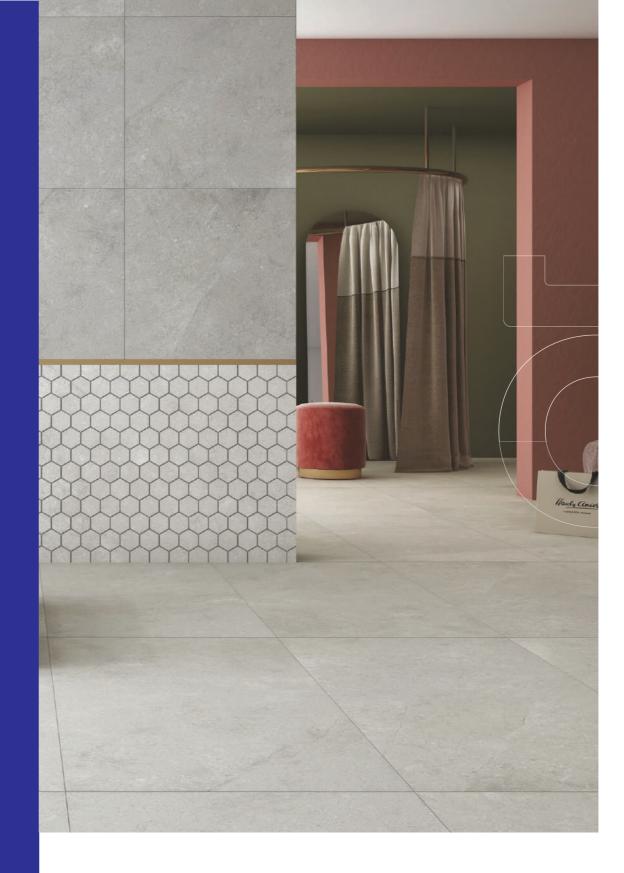




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Introduction

**Surface Combinations** 

Sizes

Colors

Gallery

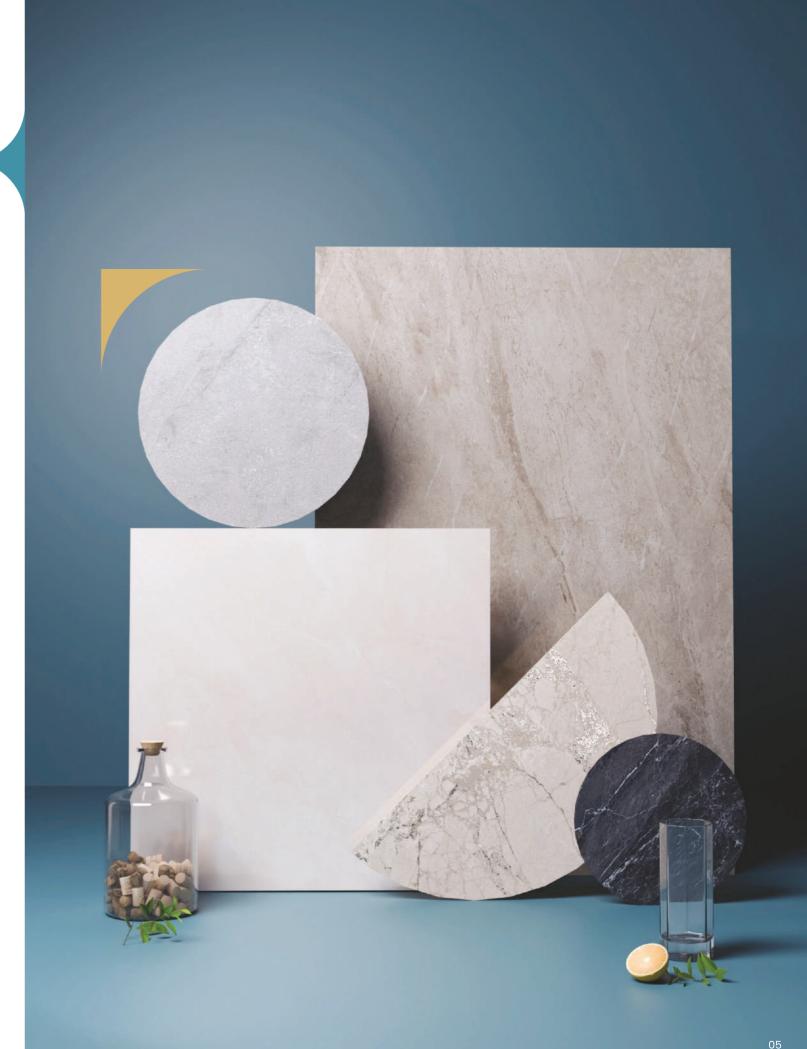






# Introduction **Collection**

Step into a world of sophistication with the Collection, a masterpiece of design and craftsmanship. Inspired by timeless beauty and modern aesthetics, this collection redefines luxury with exquisite textures, refined finishes, and unparalleled durability. Whether for interiors or exteriors, each tile embodies elegance, offering a perfect balance of artistry and functionality. Elevate your spaces with Our Collaction – the ultimate evolution in surface design.





#### STRENGTH THAT LASTS

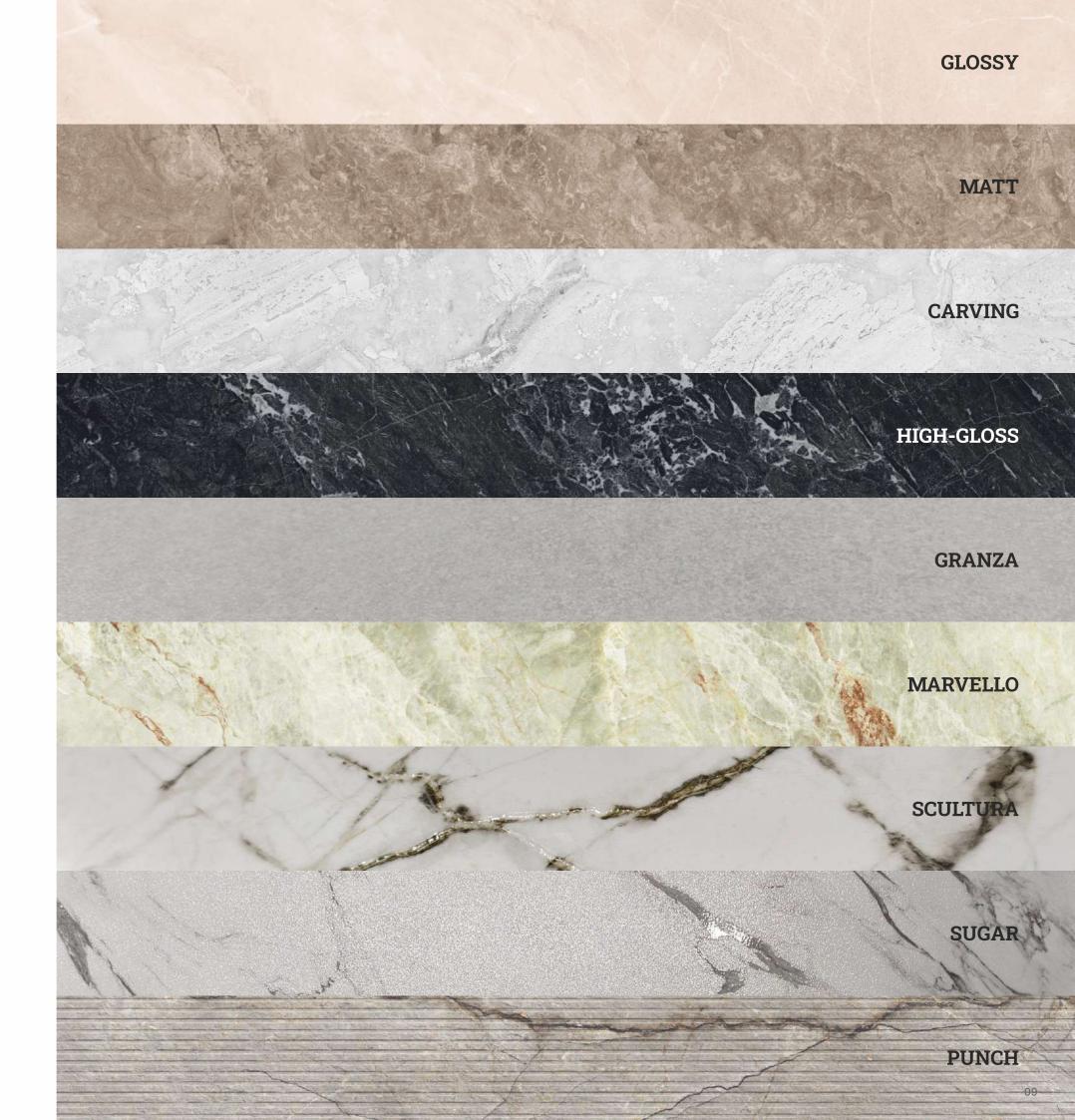






# Discover the art of **Surface Combinations**

Where textures, finishes, and colors come together to create stunning design harmony. From modern minimalism to timeless elegance, our crated surfaces redefine sophistication for every space.

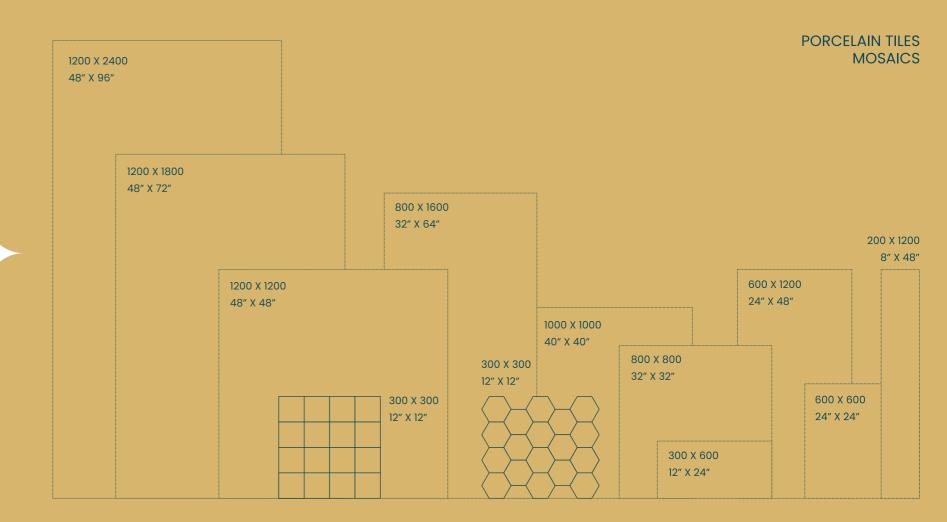




# Range Size up your Design

Versatility and flexibility are at the heart of Our Collection. The vast range of sizes, which runs from is designed to adapt to the needs of any location, whether commercial or residential. Together with the colour combinations, it enables total architectural freedom.





Sizes for Interior Design



# Where Innovation Meets Timeless Elegance.

Light at these latitudes caresses rather than sculpts, it creates soft atmospheres and is reflected on bright surfaces in neutral, natural colours and amplifies indoors. The style reflects the harmony and beauty of nature with an essential, neat design that enhances the atmosphere, creating rooms with a modern and elegant charm.

Colors for Interior Design

#### Antico Bianco







Antico Bianco

Surface POLISHED

SIZE IN MM **FACES** 600 X 1200 24" X 48"





















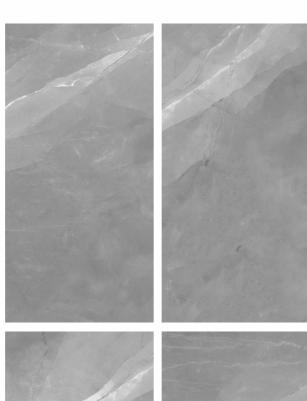


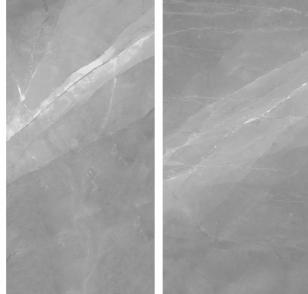


## Armani Imperial Grey









Armani Imperial Grey

Surface POLISHED MATT

FACES SIZE IN MM 600 X 1200 24" X 48"

















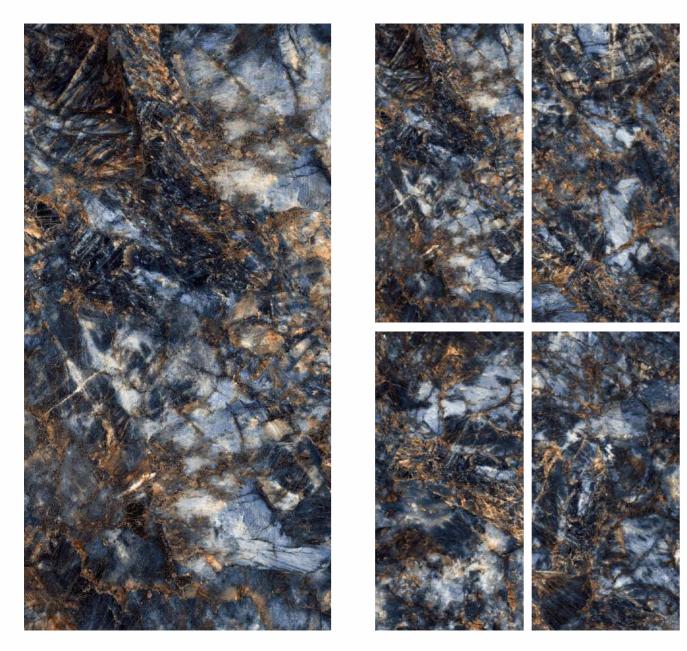






#### Austin blue





Austin Blue

Surface HIGH GLOSS

SIZE IN MM **FACES** 600 X 1200 24" X 48"























### Black beauty





Black Beauty

Surface HIGH GLOSS

FACES SIZE IN MM 600 X 1200 24" X 48"









Symbols









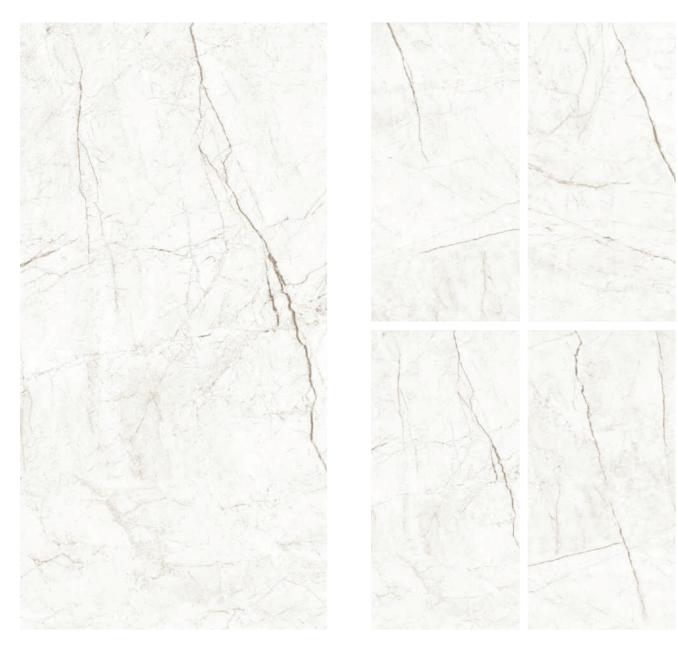






### Boston Beige





Boston Beige

Surface POLISHED MATT

FACES SIZE IN MM 24" X 48" 600 X 1200









Symbols









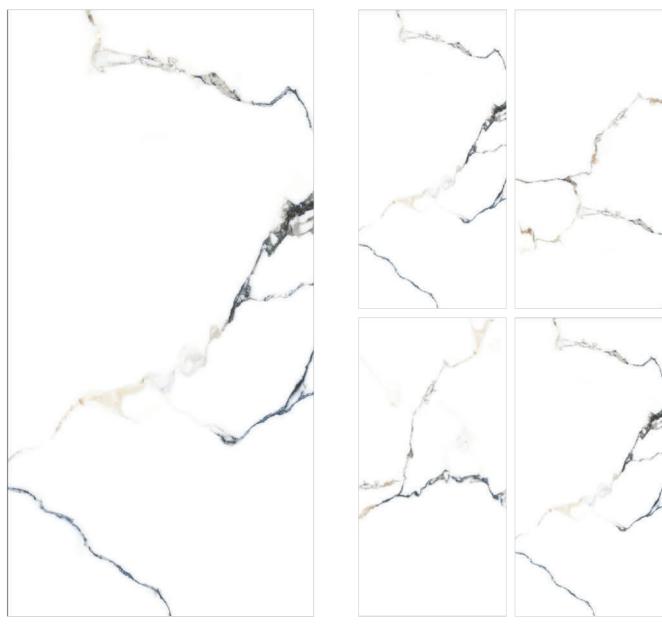












Calacatta Calvin

Surface POLISHED

FACES SIZE IN MM 24" X 48" 600 X 1200











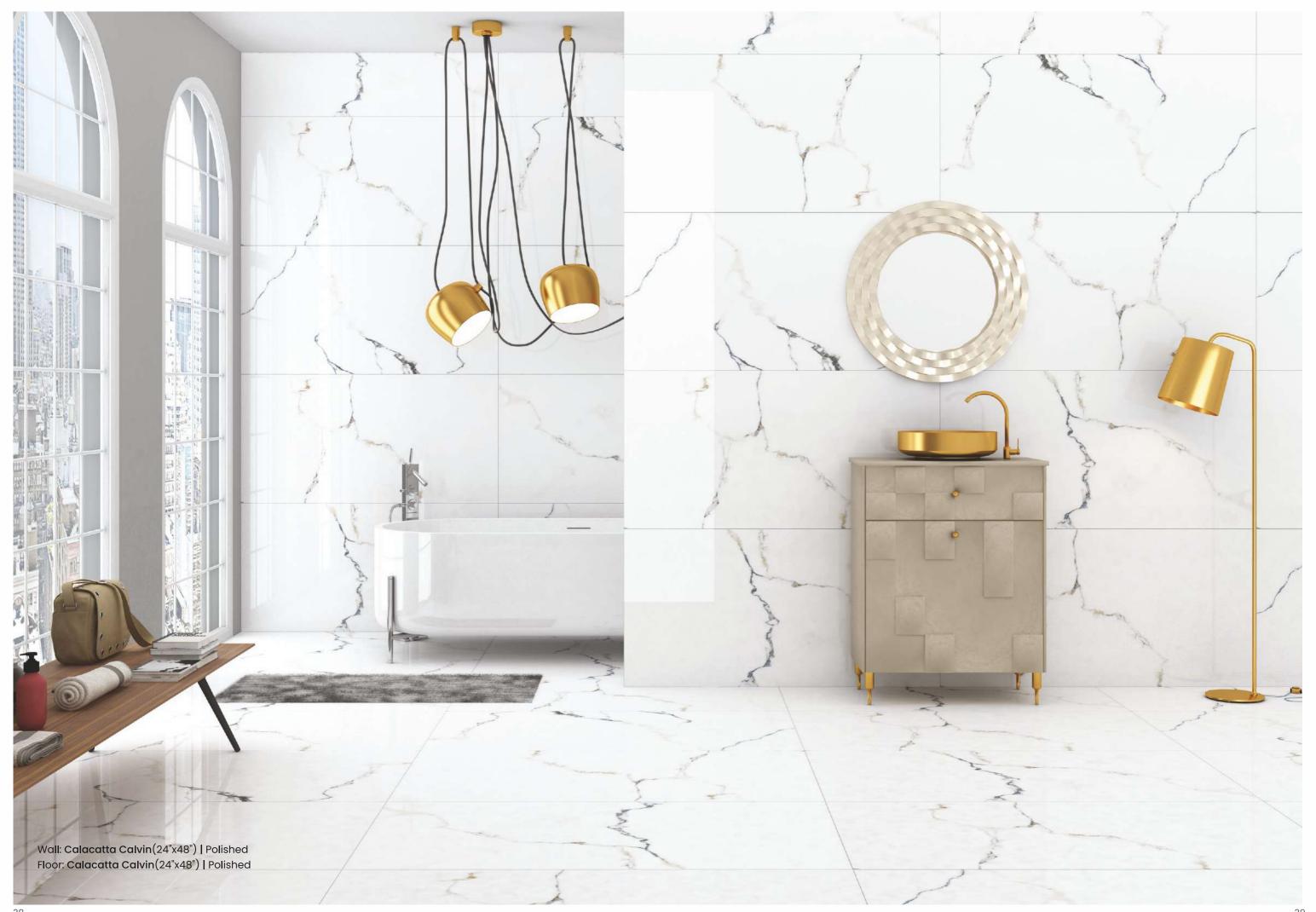




















Calacatta Garima

Surface POLISH & SATIN

SIZE IN MM **FACES** 600 X 1200 24" X 48"





























Calacatta Gloomy

Surface POLISHED

FACES SIZE IN MM 600 X 1200 24" X 48"























#### Calacatta Oro







Calacatta Oro

Surface SATIN

SIZE IN MM **FACES** 600 X 1200 24" X 48"

















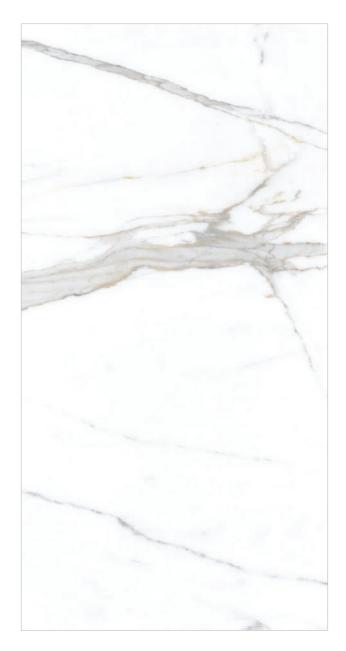














Calacatta Raquel

Surface POLISH & MATT

FACES SIZE IN MM 24" X 48" 600 X 1200



















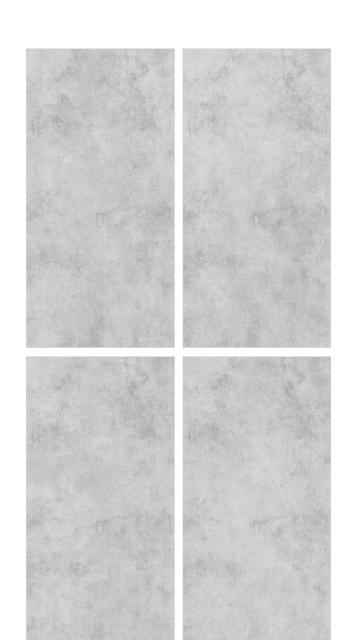












Cemento Gris

Surface MATT

SIZE IN MM **FACES** 600 X 1200 24" X 48"

















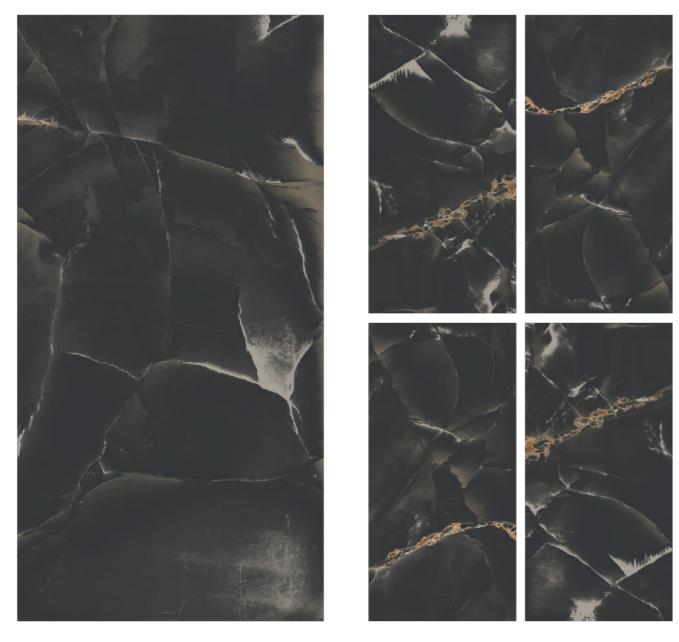






## Crystal Onyx





Crystal Onyx

Surface HIGH GLOSS

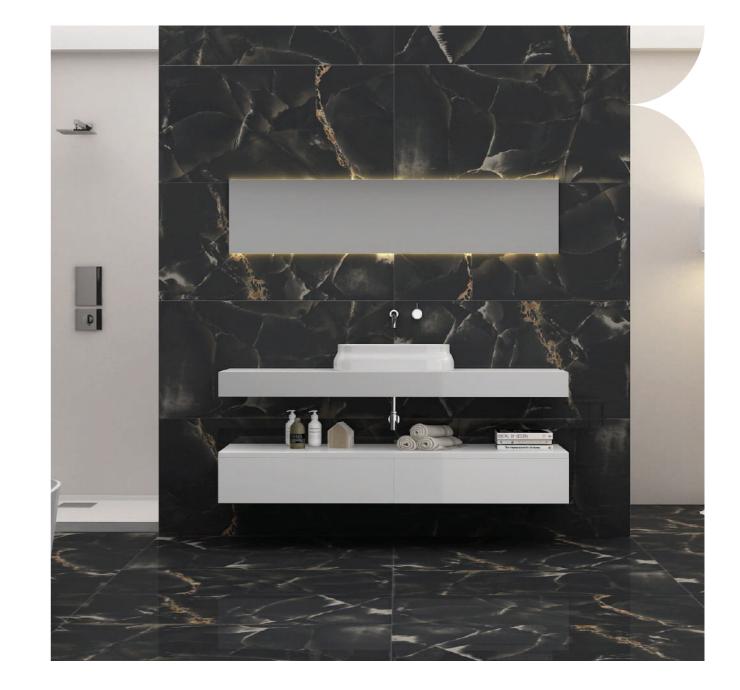
FACES SIZE IN MM 600 X 1200 24" X 48"





















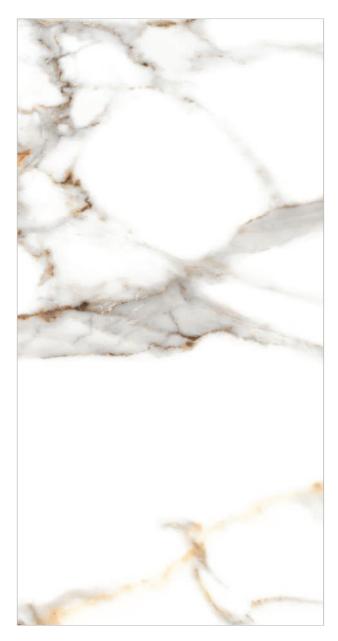














Golden Satuario

Surface POLISH & MATT

FACES SIZE IN MM 600 X 1200 24" X 48"

















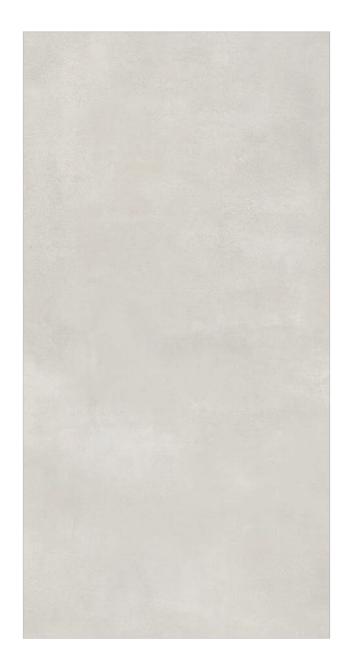


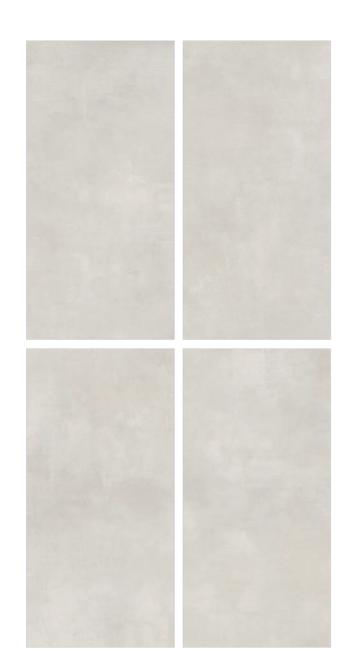












Infinity Dove

Surface MATT

FACES SIZE IN MM 600 X 1200 24" X 48"













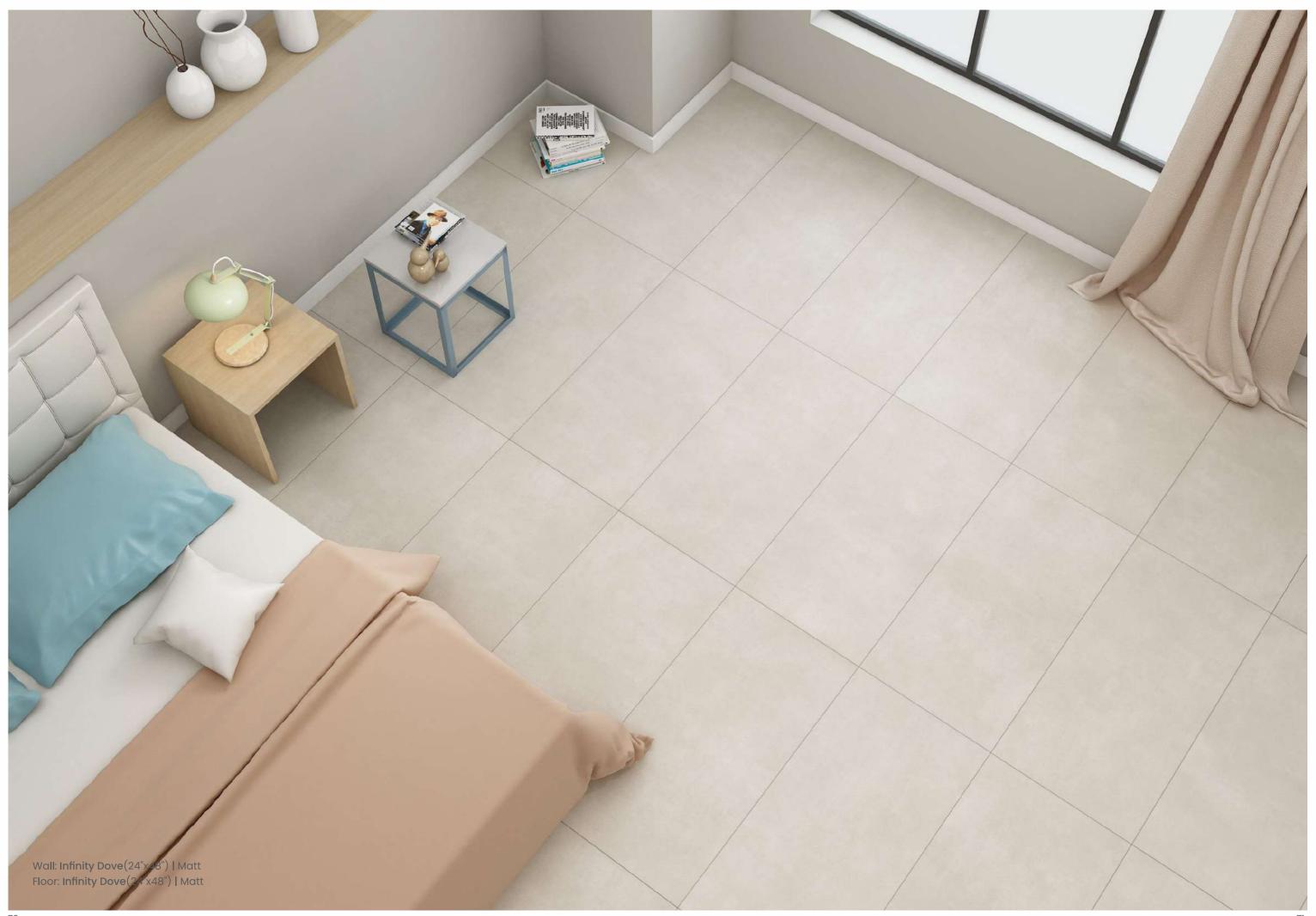




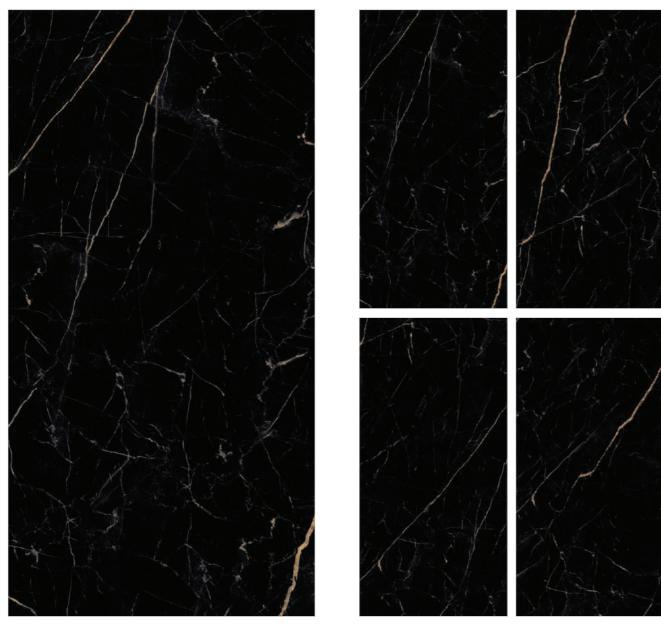












Maddy Black

Surface HIGH GLOSS

SIZE IN MM **FACES** 600 X 1200 24" X 48"











Symbols

























Marina Grey

Surface MATT

FACES SIZE IN MM 600 X 1200 24" X 48"





























Martin Ash

Surface MATT

SIZE IN MM FACES 600 X 1200



















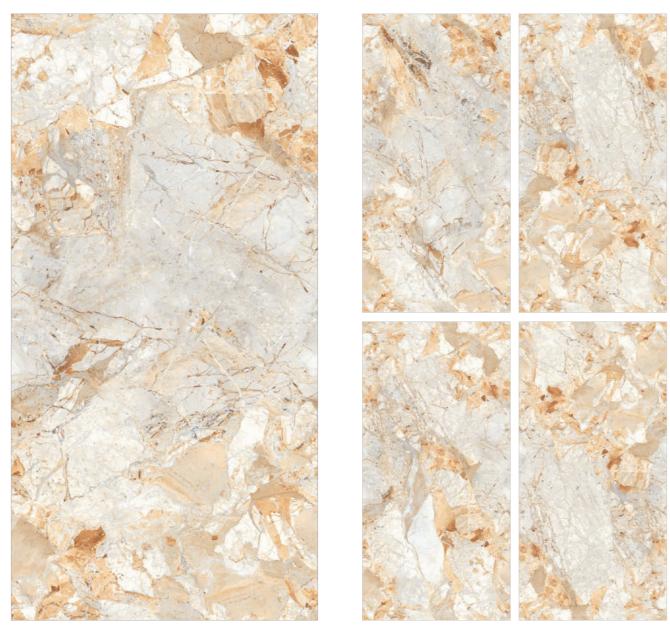












Mohak

Surface ENDLESS POLISH

SIZE IN MM **FACES** 600 X 1200 24" X 48"

































Moksh

Surface ENDLESS POLISH

FACES SIZE IN MM 600 X 1200 24" X 48"



















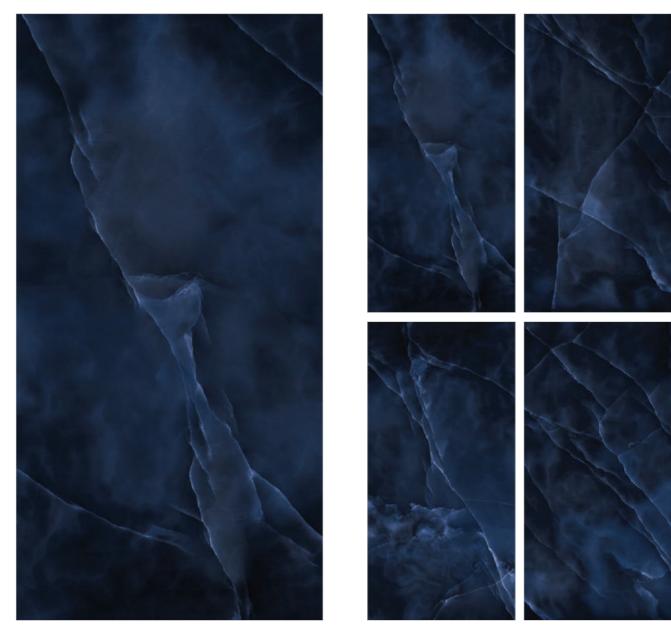












Mythos Blue

Surface HIGH GLOSS

FACES SIZE IN MM 600 X 1200 24" X 48"









Symbols











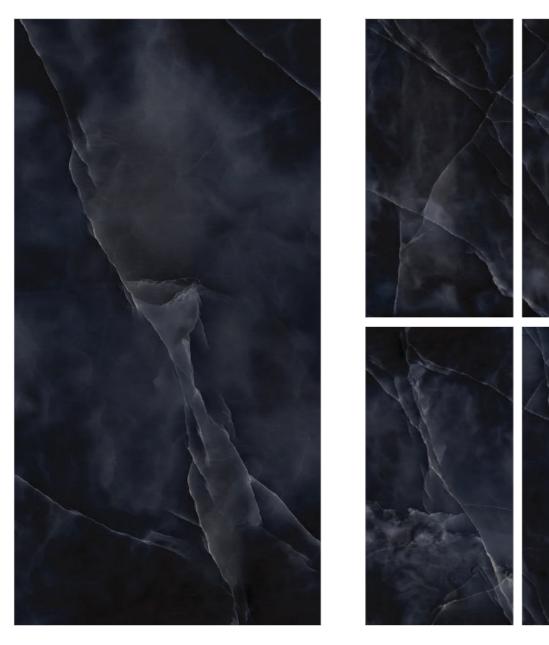












Mythos Black

Surface HIGH GLOSS

FACES SIZE IN MM 600 X 1200 24" X 48"

































Onyx Botto Silver

Surface POLISH

SIZE IN MM **FACES** 600 X 1200 24" X 48"











Symbols











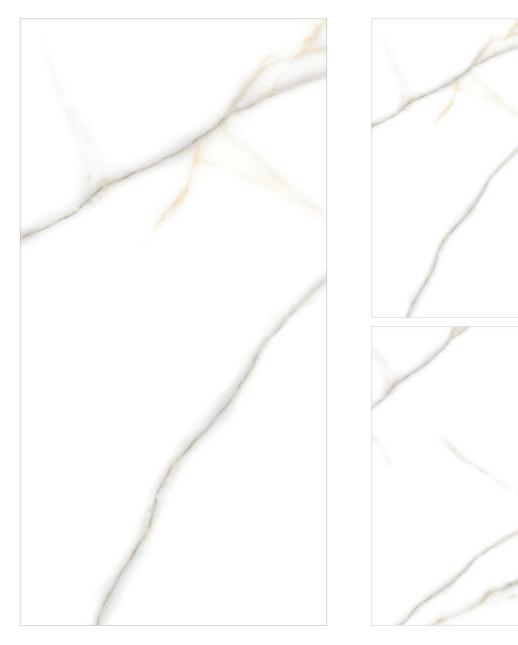












Onyx Malta White

Surface
POLISH & MATT

 SIZE IN MM
 INCH
 FACES

 600 X 1200
 24" X 48"
 4









Symbols













# Onyx White









Onyx White

Surface POLISH

SIZE IN MM **FACES** 600 X 1200 24" X 48"

























# Pacific Gold







Pacific Gold

Surface POLISH & SATIN

SIZE IN MM **FACES** 600 X 1200 24" X 48"



























Pearl Onyx Gold

Surface POLISH

FACES SIZE IN MM 600 X 1200 24" X 48"































Prizoma Onyx Silver

Surface POLISH

SIZE IN MM **FACES** 600 X 1200 24" X 48"









Symbols

















## Robusta Steel







Robusta Steel

Surface CARVING MATT

SIZE IN MM **FACES** 600 X 1200 24" X 48"



















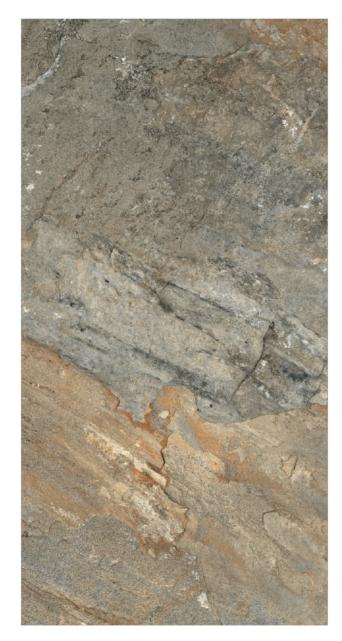














Sand Stone

Surface PUNCH MATT

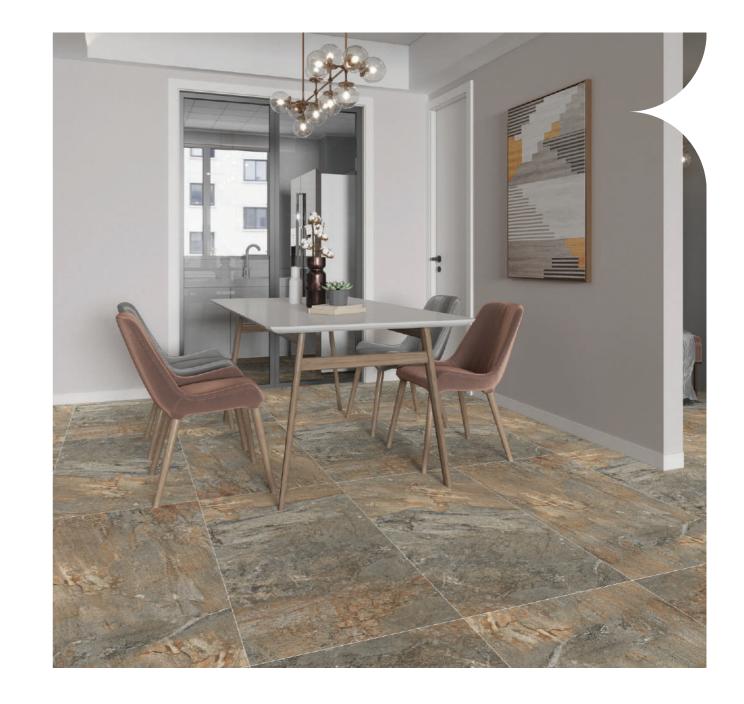
SIZE IN MM **FACES** 600 X 1200 24" X 48"











Symbols













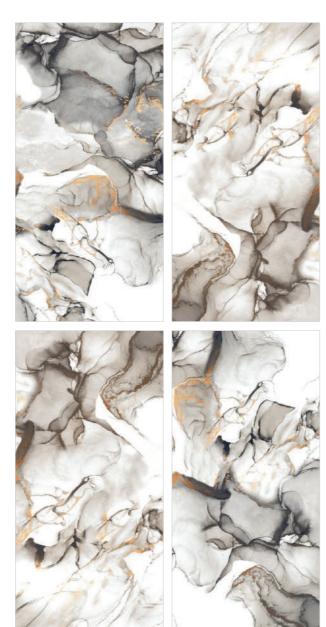












Sidon White

Surface HIGH GLOSS

SIZE IN MM **FACES** 600 X 1200 24" X 48"











Symbols











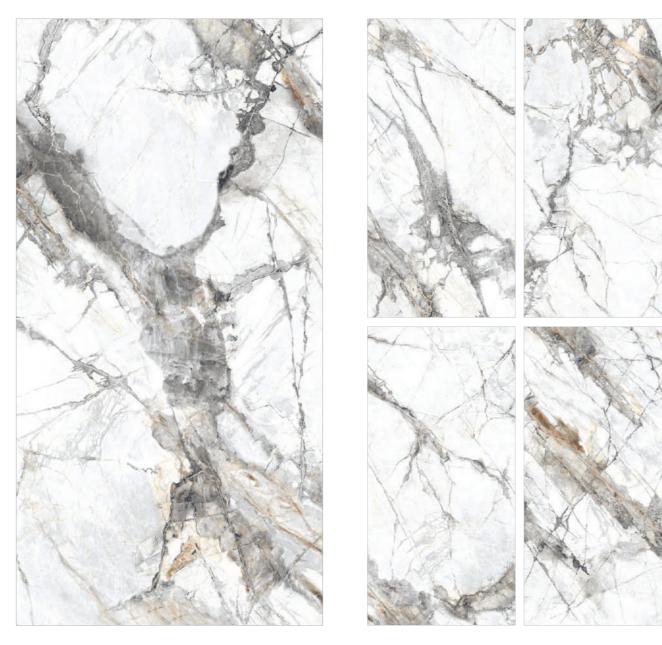












Supremo Satuario

Surface SATIN

FACES SIZE IN MM 600 X 1200 24" X 48"

















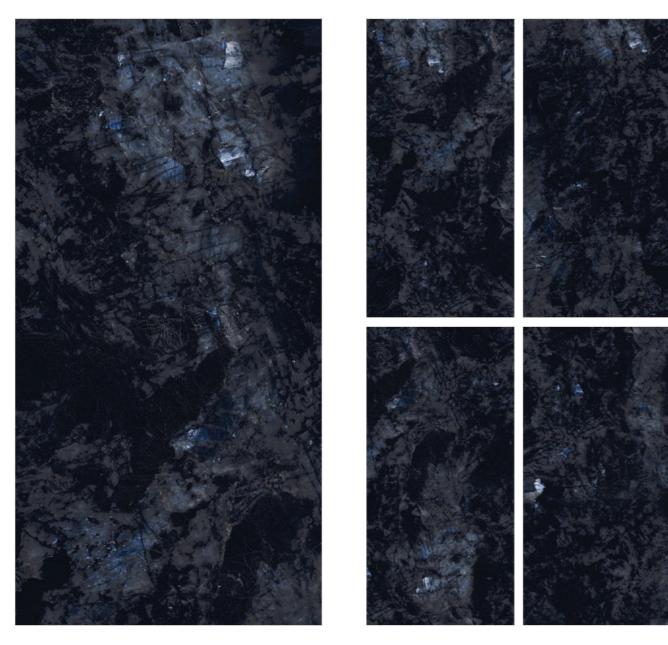






# Volga Blue





Volga Blue

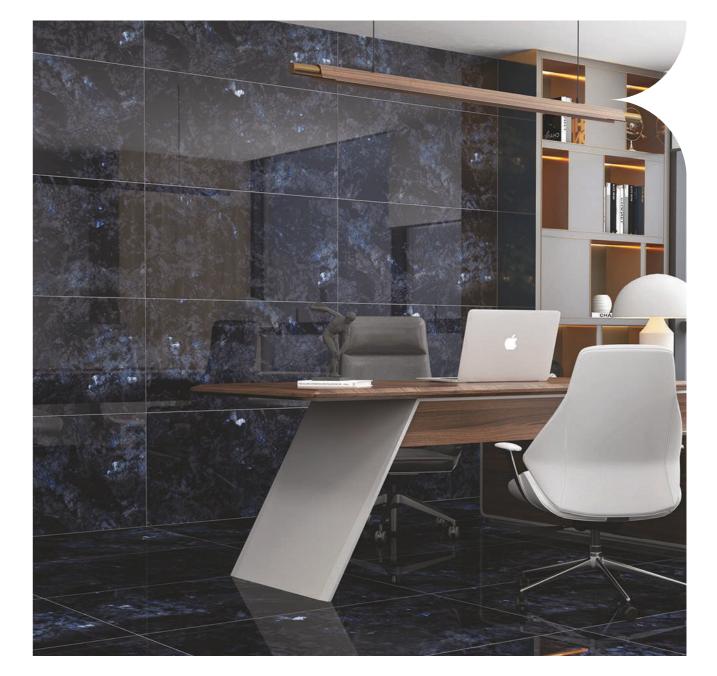
Surface HIGH GLOSS

FACES SIZE IN MM 600 X 1200 24" X 48"

















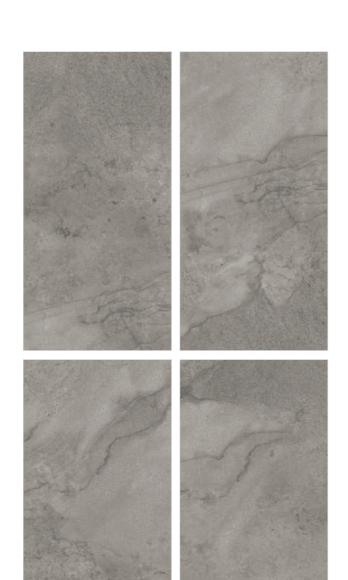




## Warner Shadow







Warner Shadow

Surface MATT

SIZE IN MM **FACES** 600 X 1200 24" X 48"

























## Warner Stone







Warner Stone

Surface MATT

SIZE IN MM **FACES** 600 X 1200 24" X 48"

















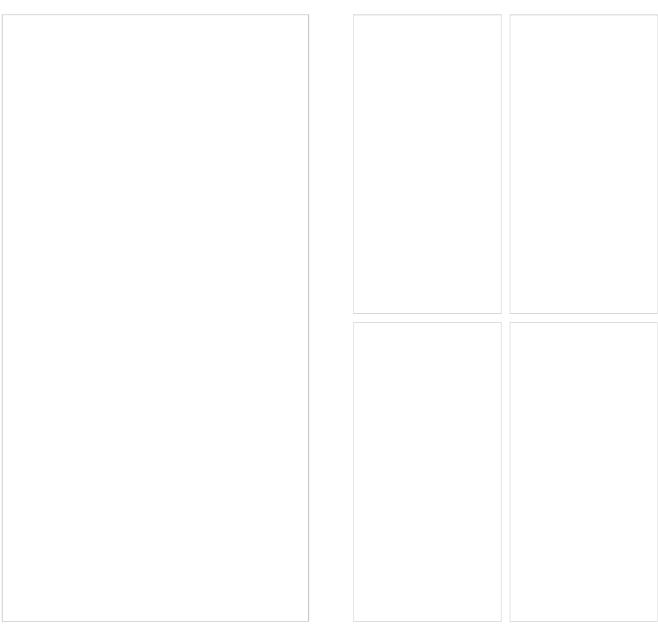












Plain White

Surface POLISHED & MATT

**FACES** SIZE IN MM 300 X 600 11.8" X 23.6" **4** 600 X 600 23.6" X 23.6" **4** 











Symbols





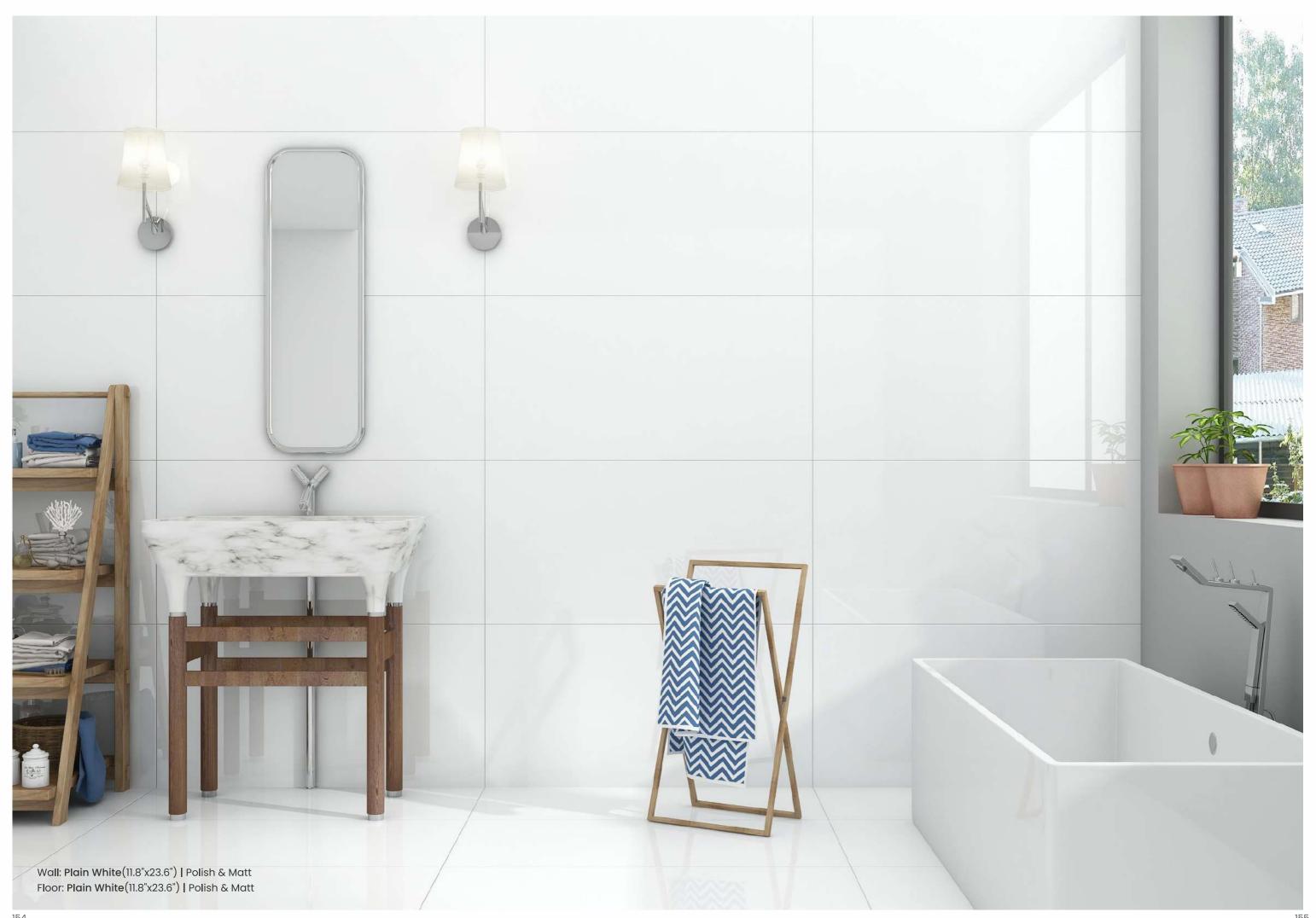






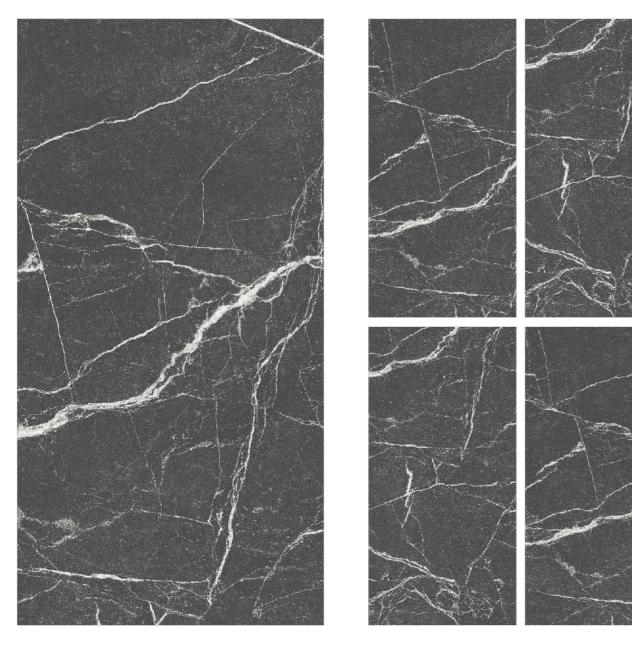






# Visual Art





Visual Art

Surface POLISH

SIZE IN MM

**FACES** 

600 X 600 23.6" X 23.6" **4** 









Symbols

















#### **INSTALLATION INSTRUCTION**

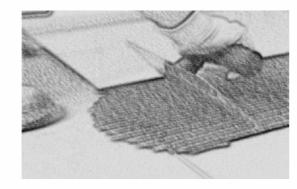


#### **SURFACE PREPARATION**

Apply cement mortar bedding on the surface and spread the entire mortar evenly. For flattened surface approximately Simm thick cement mortar bedding is preferred.

## **DRYING PROCESS**

The drying time of cement mortar bedding is approximately 48 hours, as it will exceed the contraction and expansion of feature of cement.





#### **LAYING PROCESS**

Prepare a cement bed and evenly spread it across the surface using a 12mm metal comb (refer to the image). This technique ensures a firm fix without air pockets after installation. Follow the same method when applying tile fixing adhesive to the back of the slab, maintaining a 10mm thickness while holding the slab on its length side.

#### **HANDLING**

Vaccum cups. Vacuum cups are usually used to life glesses, it can be foed on the surface of polished tile, to lift it to the exact area of the fixing. May not very effective for satin and matt surfaces)

Once the slab is laid, the same has to be hammered by soft wooden base hammer to ensure proper laying and fixing.



#### **CUTTING AND HANDLING**

Use diamond tools which are generally use to cut glasses, for cutting any surface of Elysian. First a line has to be drawn on the surface pressing the tool considerably to ensure a deep cut mark line and this can be used sil the slab is cut deep to the level of 1 to 2mm and then can be cut with a proper cutting tool for cutting the 9mm thick body of the slab. Cutting systems are also available with companies manufacturing such systems.

### **CUTTING AND DRILLING METHODS**



#### **CARE AND MAINTENANCE**

These are the so-called final cleaning operations: this is the most important step, as it influences the results of the subsequent use of the product. Its purpose is to remove any trace or residue of foreign matter from the surface of the slabs. If you have used a cement-based sealant during installation, once the grout has dried, Evvolution recommends carrying out the following operations:



- Remove any coarse dirt using a vacuum cleaner,
- > Wet the floor with clean water in order to soak and protect the joints against the corrosive action of the detergent
- Clean using a suitable acid detergent, which can be applied by hand (with a clean cloth) or with a machine (a single-brush machine with medium, non-abrasive bristles or a high-pressure water cleaner);
- Soak up the cleaning solution with a clean cloth or a suitable vacuum cleaner,
- > Thoroughly rinse surfaces with clean, warm water to neutralise the action of the detergent,
- Remove any build-up by scraping it off;
- If needed, clean the surface again with the single-brush machine, using a diluted neutral or alkaline detergent, then rinse using clean warm water and dry.
- If an epoxy sealant has been used during installation of the product, given the chemical nature of such product, any remaining residue on the porcelain tile's surface should be removed before the grout has hardened completely and carefully follow the instructions supplied by the manufacturer.

### **FORMAT SYMBOLE**









Faces







Porcelain Tiles

Wall

Floor

Polished Surface

Thickness

**TECHNICAL FEATURES** 



Color Range



Water Proof



Thermal Shock Resistance



Scratch Resistance





Resistance to Stains



Easy Cleaning



Heat Proof



Chemicals Resistance

### **APPLICATION**



Kitchen Countertop



Staircase



Dining Table



Office Table



Living Room



Table Top



Furniture



Door/Window Frame

### **TECHNICAL SPECIFICATION**

TEST DESCRIPTION	TEST METHOD	ISO STANDARD 13006 B1A TILES	VALUE
Length And Width	BS EN ISO 10545-2	± 0.6%	± 0.3%
Thickness	BS EN ISO 10545-2	± 5.0%	± 3.0%
Straightness Of Sides	BS EN ISO 10545-2	± 0.5%	± 0.3%
Rectangularity	BS EN ISO 10545-2	± 0.6%	± 0.3%
Surface Flatness	BS EN ISO 10545-2	± 0.5%	± 0.3%
Water Absorption	BS EN ISO 10545-3	≤ 0.5%	≤ 0.05%
Breaking Strength	BS EN ISO 10545-4	≤ 1300N	≤ 1500N
Modulus Of Repture	BS EN ISO 10545-4	≤ 35N/MM²	≤ 45N/MM²
Resistance To Deep Abrasion	BS EN ISO 10545-6	≤ 175MM³	≤ 150MM³
Linear Thermal Expansion	BS EN ISO 10545-8	≤ 9x10-°°C1	≤ 7x10 <sup>-6</sup> °C¹
Thermal Shock Resistance	BS EN ISO 10545-9	No Visible Defect	No Visible Defect
Frost Resistance	BS EN ISO 10545-12	Frost Proof	Frost Proof
Resistance To Chemicals	BS EN ISO 10545-13	No Visible Effect	No Visible Effect
Resistance To Stains	BS EN ISO 10545-14	Manufacturer To State Class	Stains Removed Min Class
Colour Resistance	BS EN ISO 10545-16	No Damage	No Damage
Colour Resistance To UV Light	DIN 51094	No Change In Color	No Change In Color
Scratch Hardness (MOH's Scale)	EN 101	≥ 6 MOH'S	≥7 MOH'S
Surface Quality	BS EN 10545-2	Min. 95%	No Visible Effect
Skid Resistance (friction Co-efficient)	BS EN 10545-17	>0.4	>0.4
Moisture Expansion	-	Nill	Nill

DISCLAIMER: Bayshield reserves the right to delete and amend, either totally or partially, any of the colours, shapes, sizes, references and other technical specifications contained in this catalogue at any time. The colours shown of tiles in this catalogue are purely illustrative and limited to printing processes. Please refer to the sample before the final selection. The details of sizes, colours and references should be verified for typographical errors.