



Pure Surface Solutions Ltd
Manchester, UK

 **07407048979**

 **Info@puresurface.co.uk**

 **www.puresurface.co.uk**



MINIMALIST SHADES FOR AGELESS SOPHISTICATION

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



STYLE THAT SHINES





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.

GLOSSY

MATT

CARVING

HIGH-GLOSS

GRANZA

MARVELLO

SCULTURA

SUGAR

PUNCH

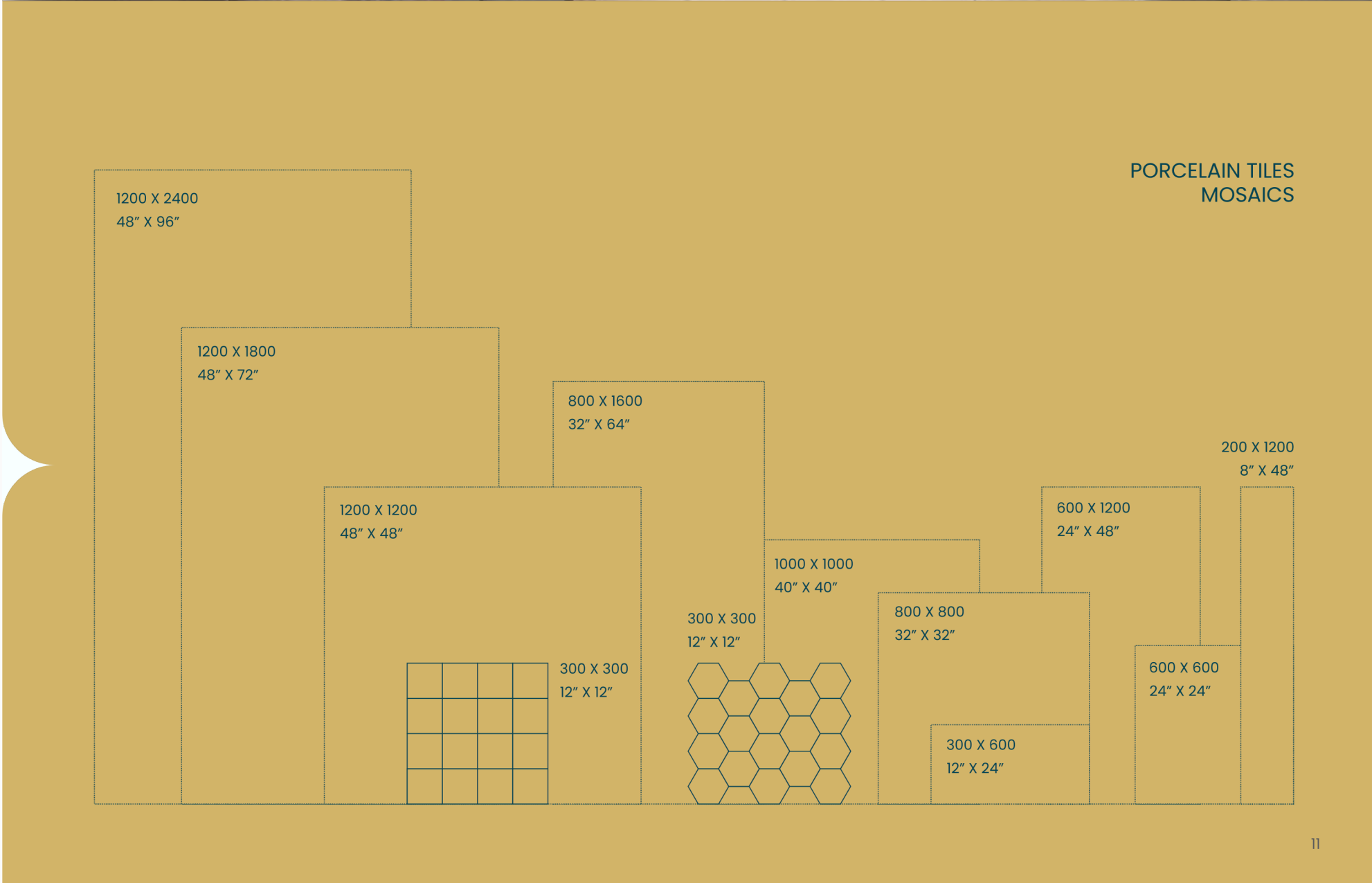
12

Sizes

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.





Colors

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

CHOCO





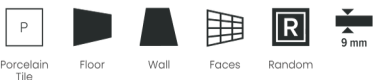
Antico Bianco

Surface
POLISHED

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

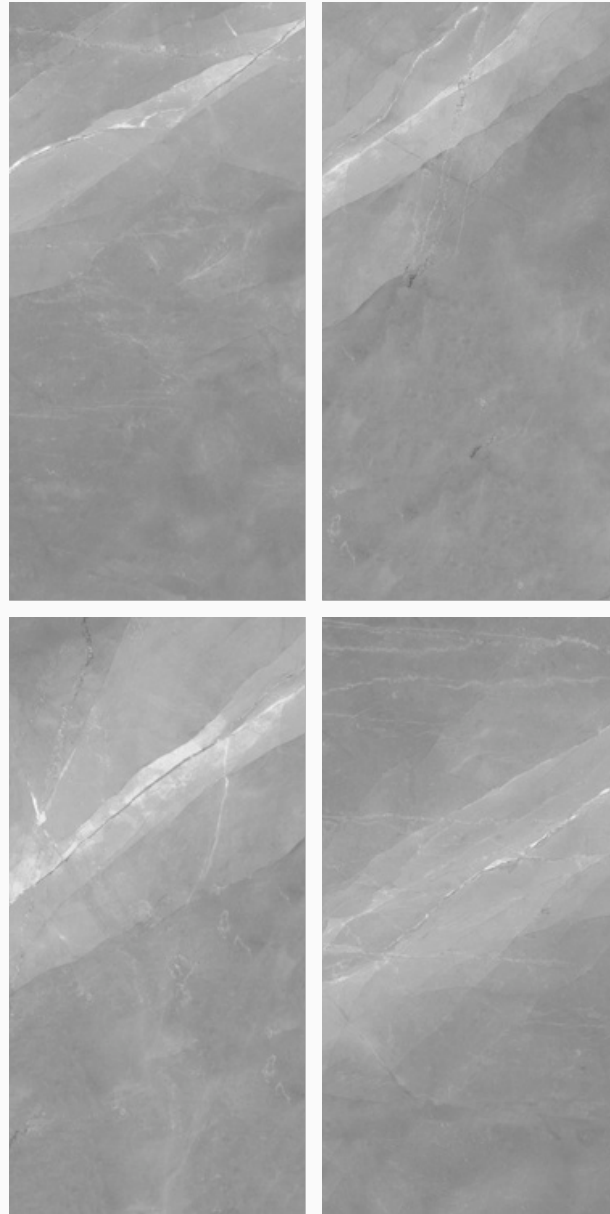


Symbols





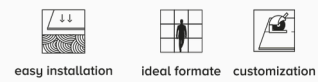
Floor : Antico Bianco (24"x48") | Polished



Armani Imperial Grey

Surface
POLISHED
MATT

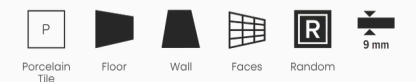
SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Armani Imperial Grey

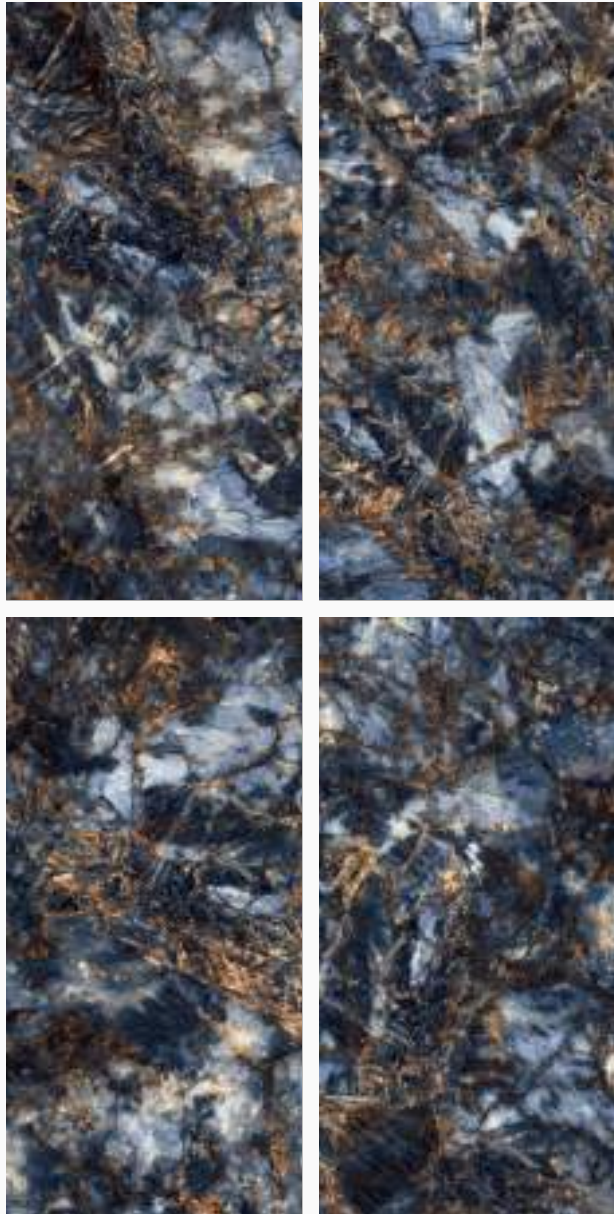
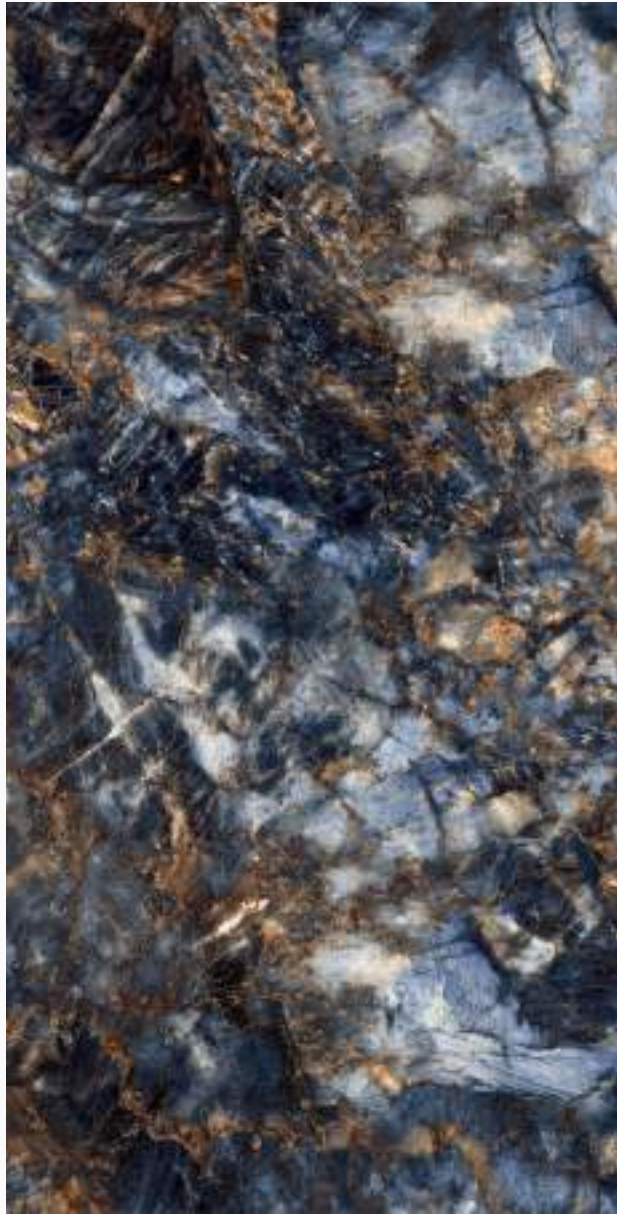


Symbols





Wall : Armani Imperial Grey (24"x48") | Polished Matt
Floor : Armani Imperial Grey (24"x48") | Polished Matt



Austin Blue

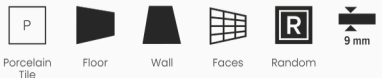


Surface
HIGH
GLOSS

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols

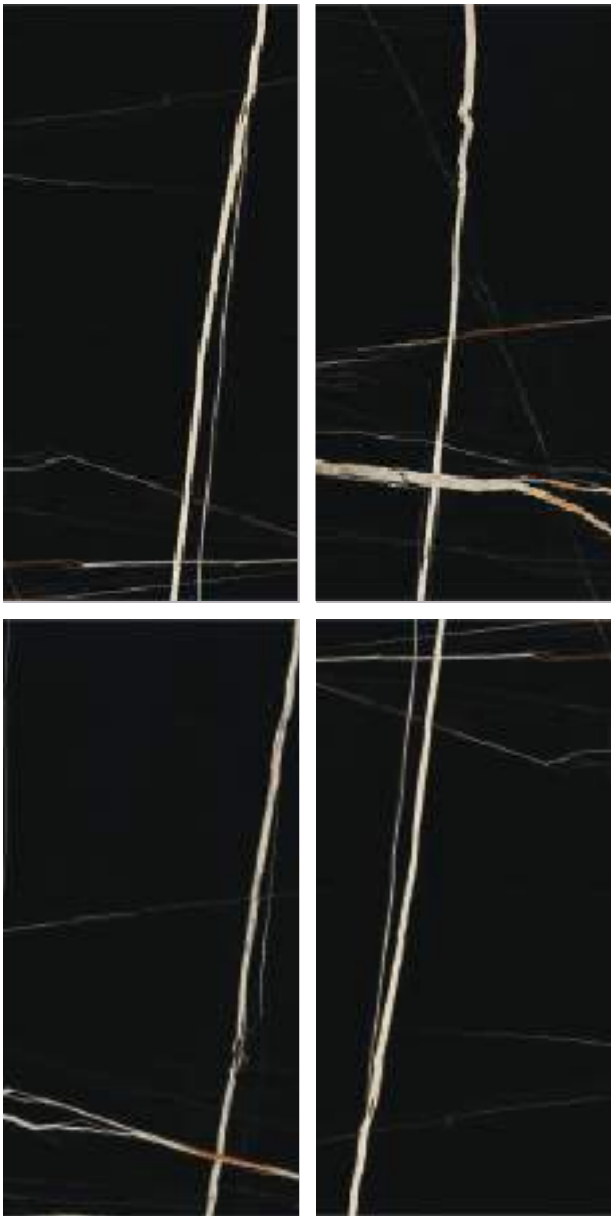




Floor : Austin Blue(24"x48") | High Gloss



Black Beauty

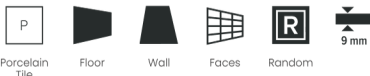


Surface
HIGH
GLOSS

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Floor : Black Beauty (24"x48") | High Gloss



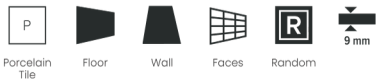
Boston Beige

Surface
POLISHED
MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

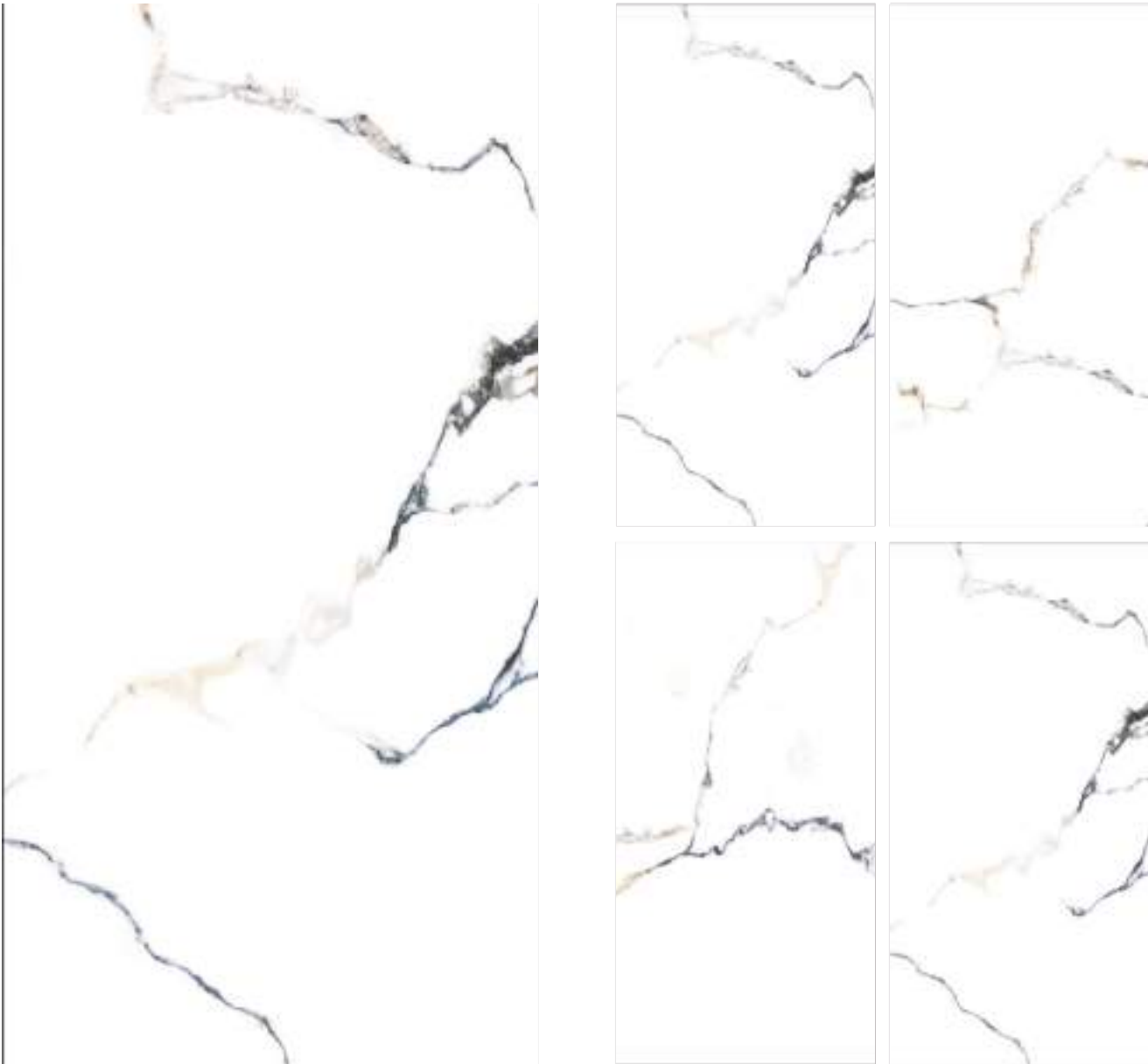


Symbols





Floor : Boston Beige(24"x48") | Polished Matt



Calacatta Calvin



Surface

POLISHED

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

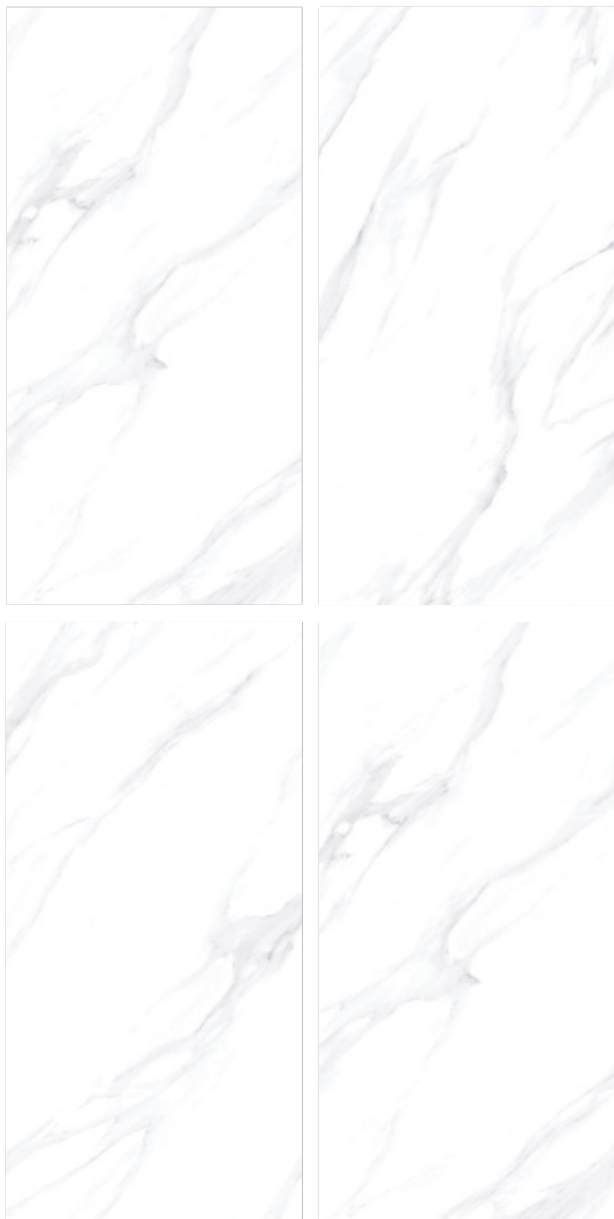


Symbols





Wall: Calacatta Calvin(24"x48") | Polished
Floor: Calacatta Calvin(24"x48") | Polished



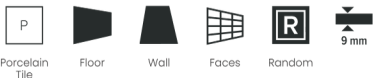
Calacatta Garima

Surface
POLISH &
SATIN

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Wall: Calacatta Garima(24"x48") | Polished & Satin
Floor: Calacatta Garima(24"x48") | Polished & Satin



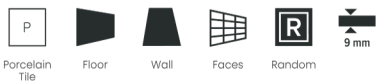
Calacatta Gloomy

Surface
POLISHED

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

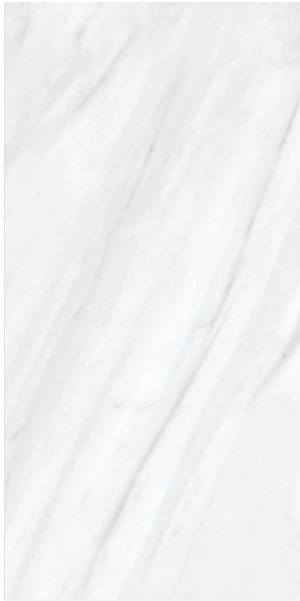
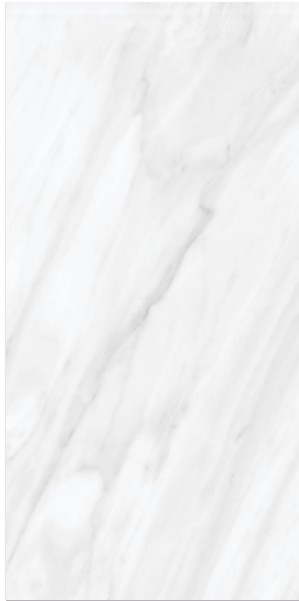
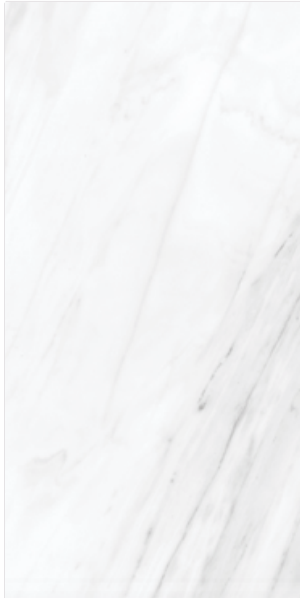
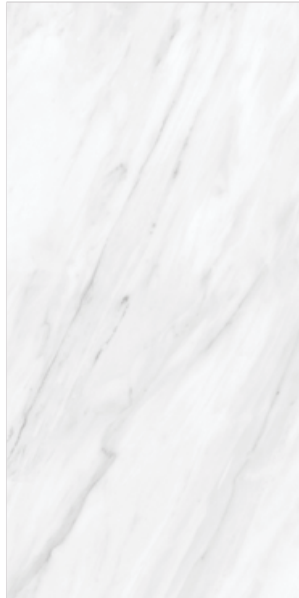


Symbols





Wall: Calacatta Gloomly (24"x48") | Polished
Floor: Calacatta Gloomly (24"x48") | Polished



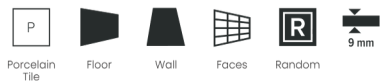
Calacatta Oro

Surface
SATIN

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

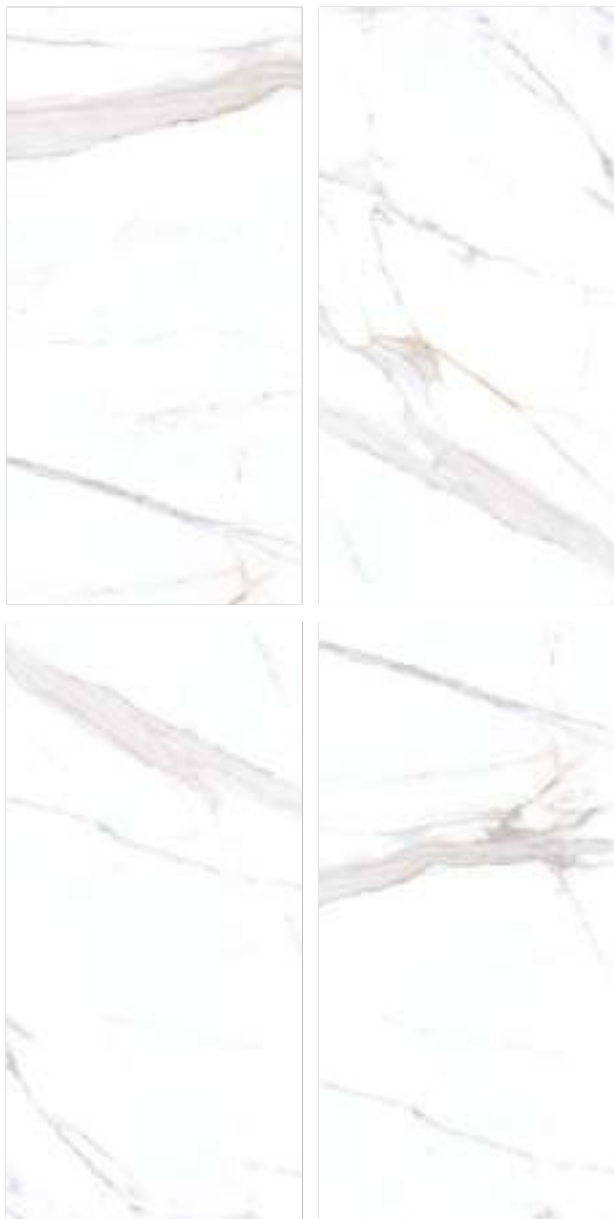


Symbols





Floor: Calacatta Oro (24"x48") | Satin



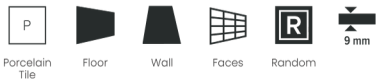
Calacatta Raquel

Surface
POLISH &
MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

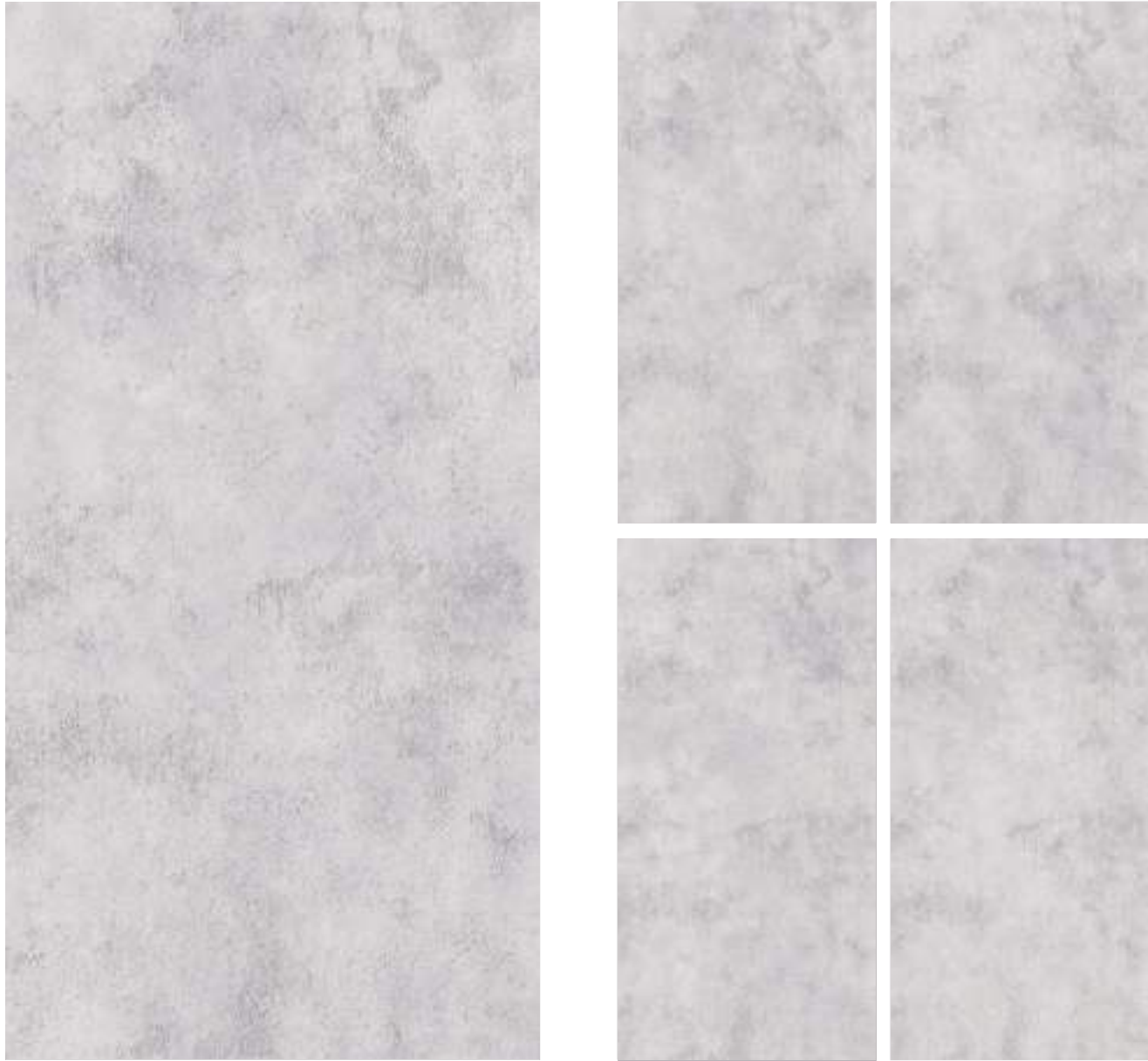


Symbols





Wall: Calacatta Raquel(24"x48") | Polished & Matt
Floor: Calacatta Raquel (24"x48") | Polished & Matt



Cemento Gris



Surface
MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Floor: Cemento Grey(24"x48") | Matt



Crystal Onyx

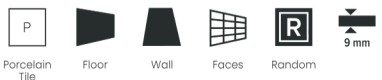


Surface
HIGH GLOSS

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Wall: Crystal Onyx (24"x48") | High Gloss
Floor: Crystal Onyx (24"x48") | High Gloss



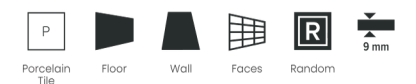
Golden Satuario

Surface
POLISH &
MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

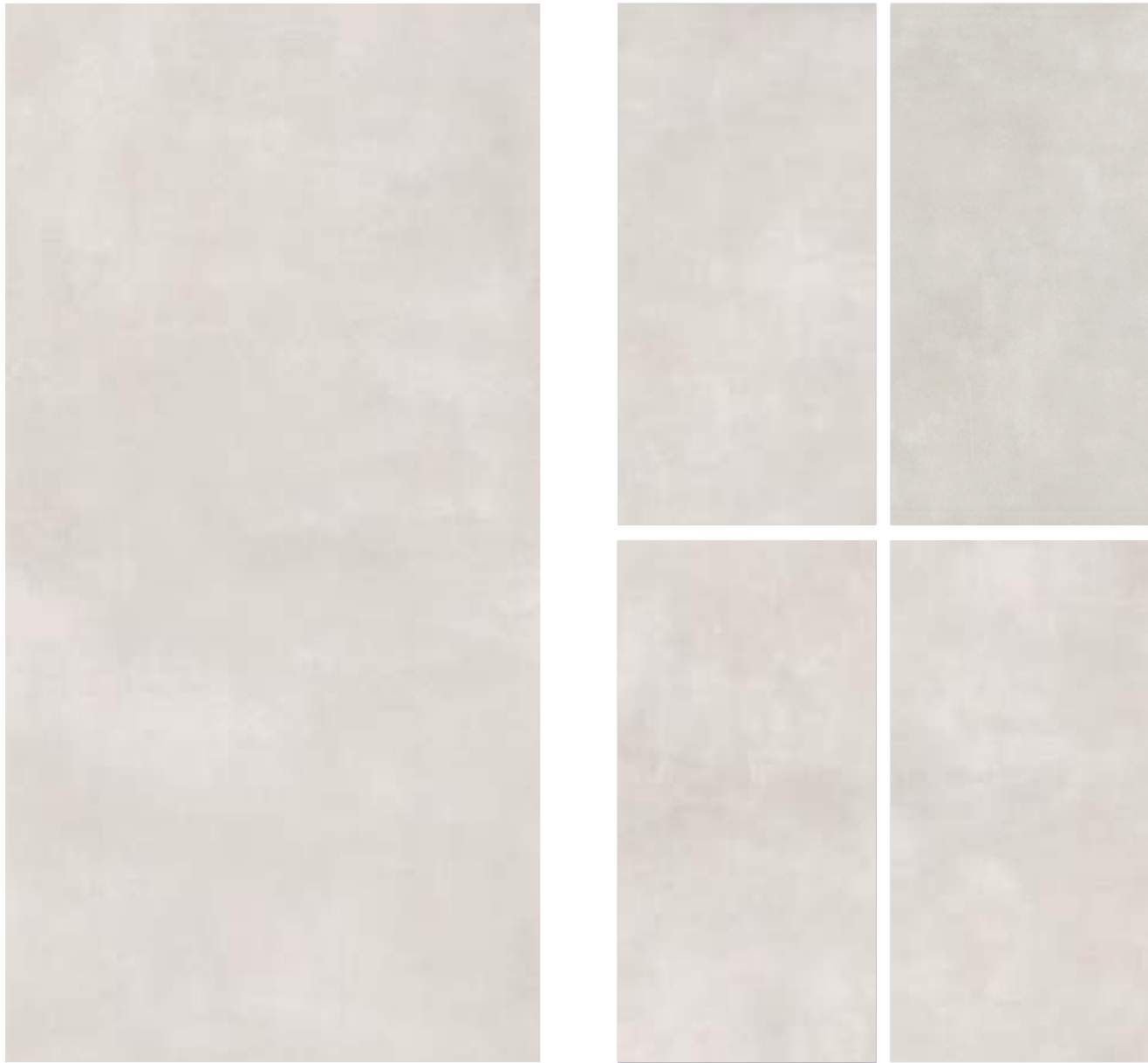


Symbols





Wall: Calacatta Raquel(24"x48") | Polished & Matt
Floor: Calacatta Raquel (24"x48") | Polished & Matt



Infinity Dove



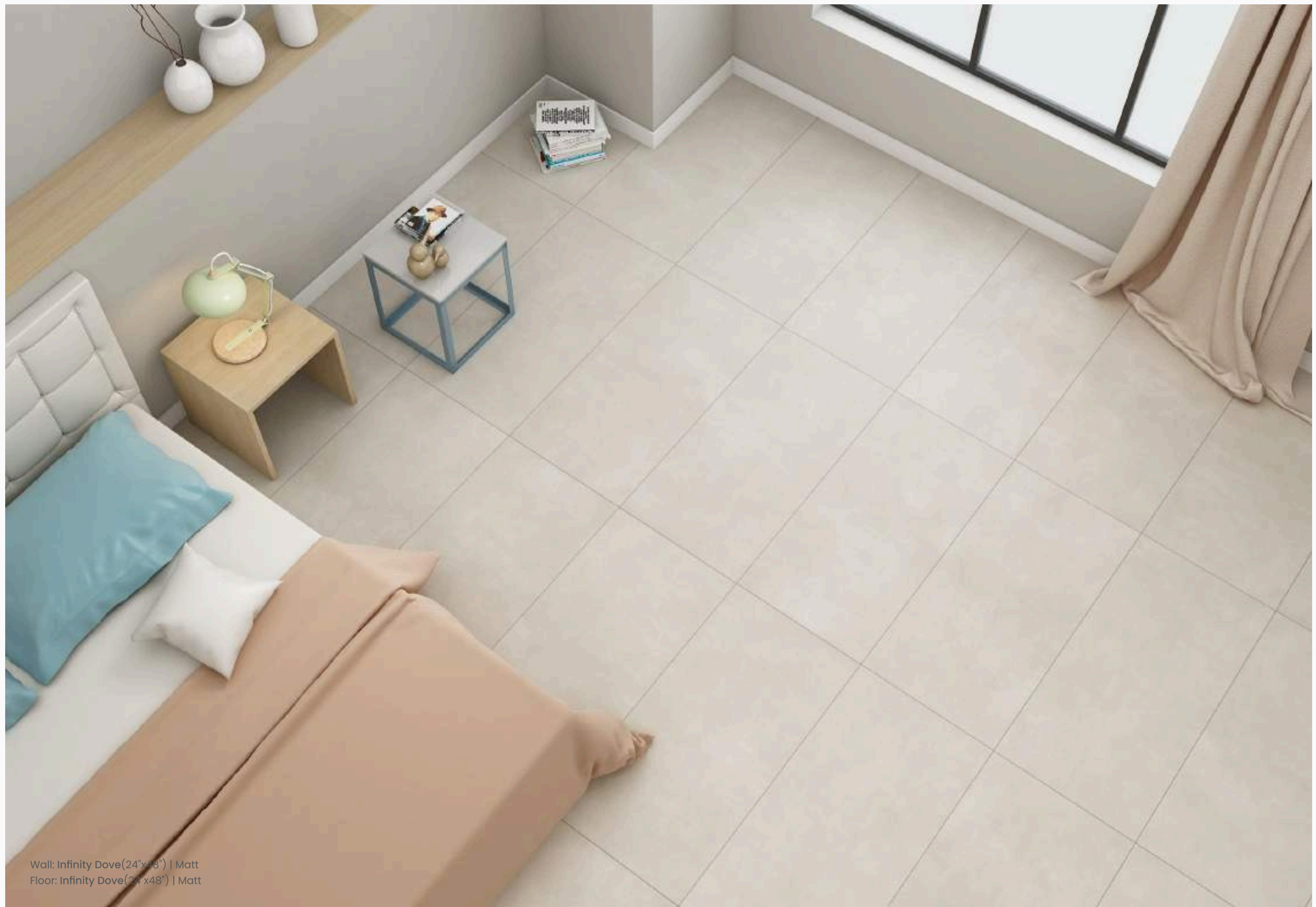
Surface
MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

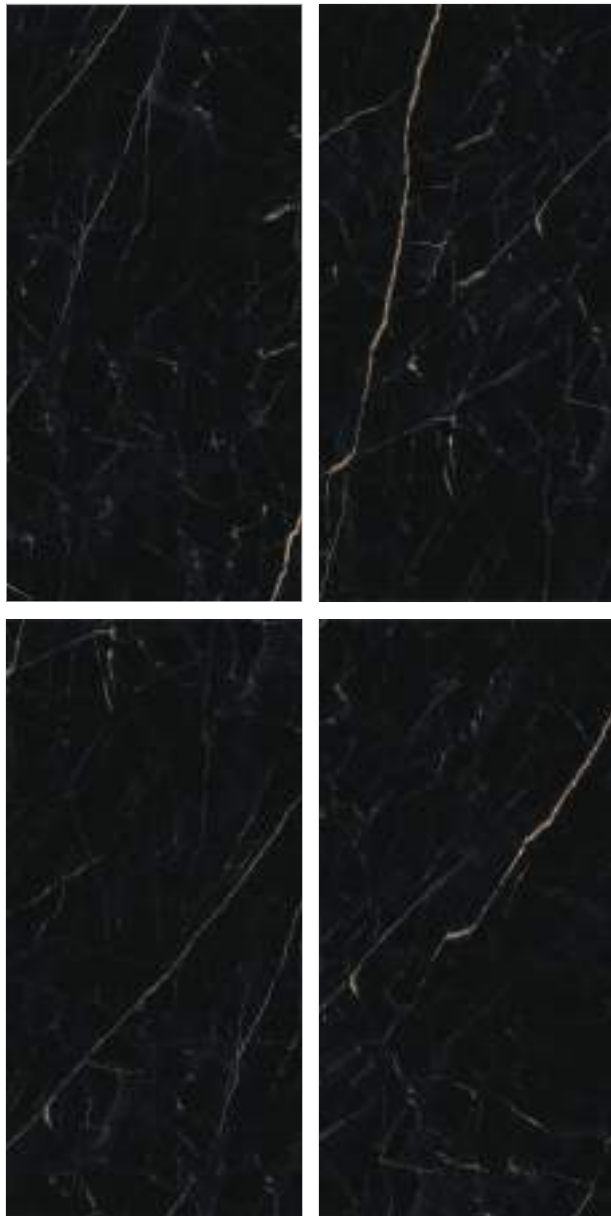


Symbols





Wall: Infinity Dove(24"x48") | Matt
Floor: Infinity Dove(24" x48") | Matt



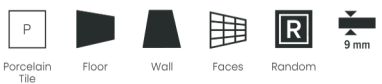
Maddy Black

Surface
HIGH GLOSS

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Wall: Maddy Black(24"x48") | High Gloss
Floor: Maddy Black(24"x48") | High Gloss



Marina Grey

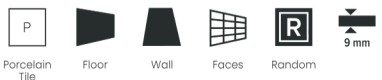


Surface
MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

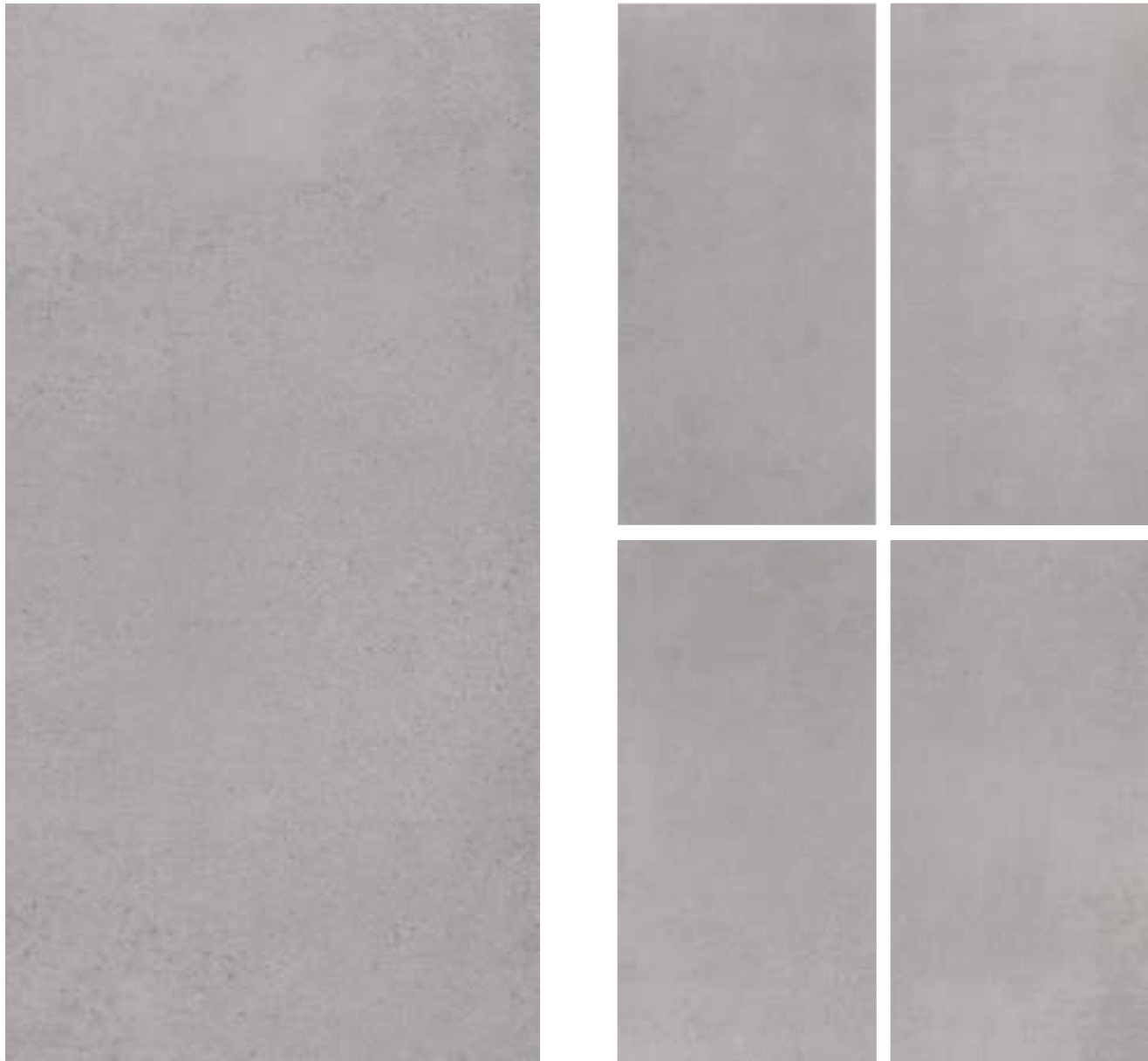


Symbols





Floor: Marina Grey(24"x48") | Matt



Martin Ash



Surface
MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

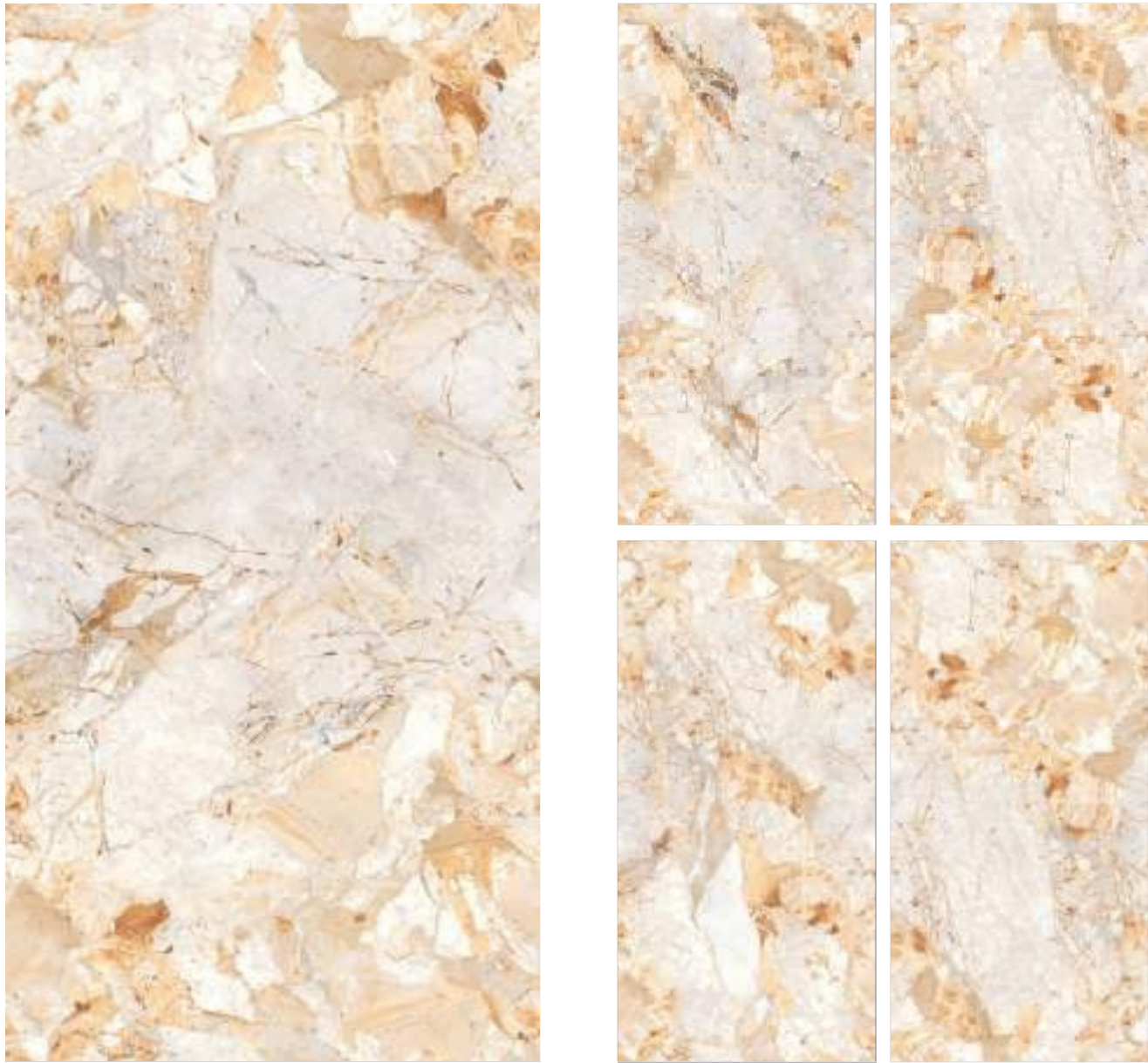


Symbols





Floor: Martin Ash(24"x48") | Matt



Mohak

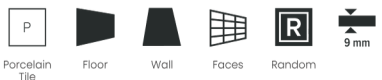


Surface
ENDLESS POLISH

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Floor: Mohak(24"x48") | Endless Polish



Moksh



Surface
ENDLESS POLISH

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4


easy installation


ideal formate


customization

Symbols


Porcelain
Tile


Floor


Wall


Faces


Random


9 mm



Floor: Moksh(24"x48") | Endless Polish



Mythos Blue



Surface
HIGH GLOSS

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4


easy installation


ideal formate


customization

Symbols


Porcelain
Tile


Floor


Wall

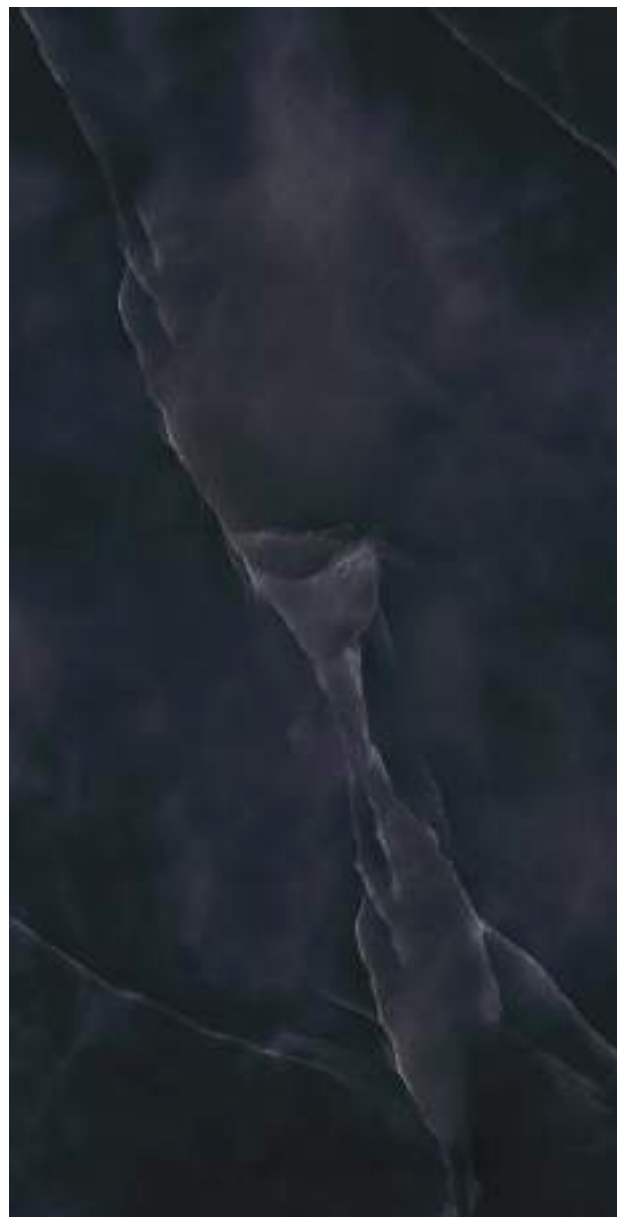

Faces


Random


9 mm



Floor: Mythos Blue(24"x48") | High Gloss



Mythos Black

Surface
HIGH GLOSS

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Floor: Mythos Black(24"x48") | High Gloss



Onyx Botto Silver



Surface
POLISH

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

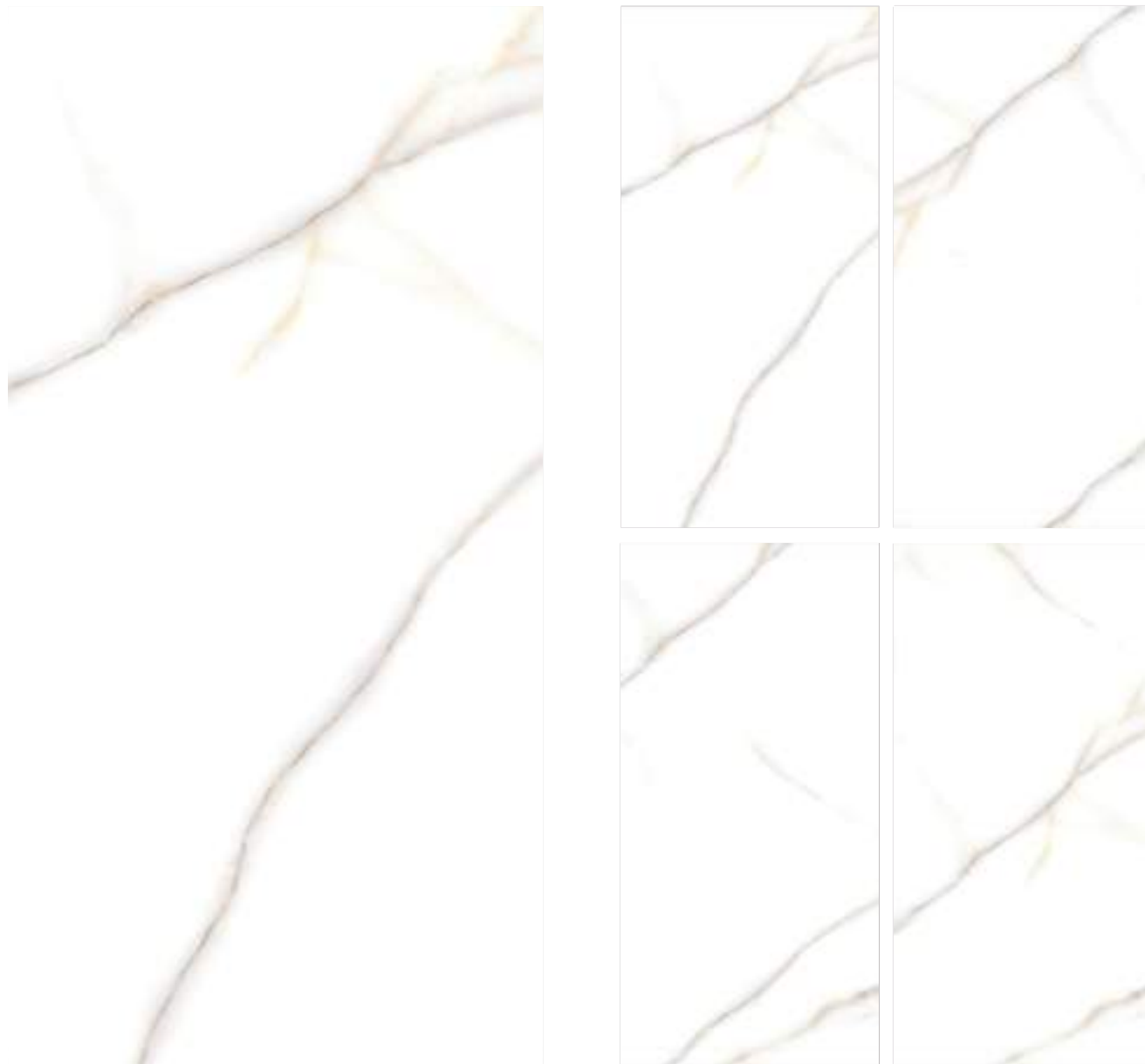


Symbols





Wall: Onyx Botto Silver(24"x48") | Polish
Floor: Onyx Botto Silver(24"x48") | Polish



Onyx Malta White

Surface
POLISH & MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Floor: Onyx Malta White(24"x48") | Polish & Matt



Onyx White

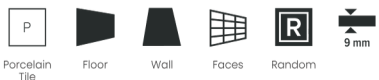


Surface
POLISH

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

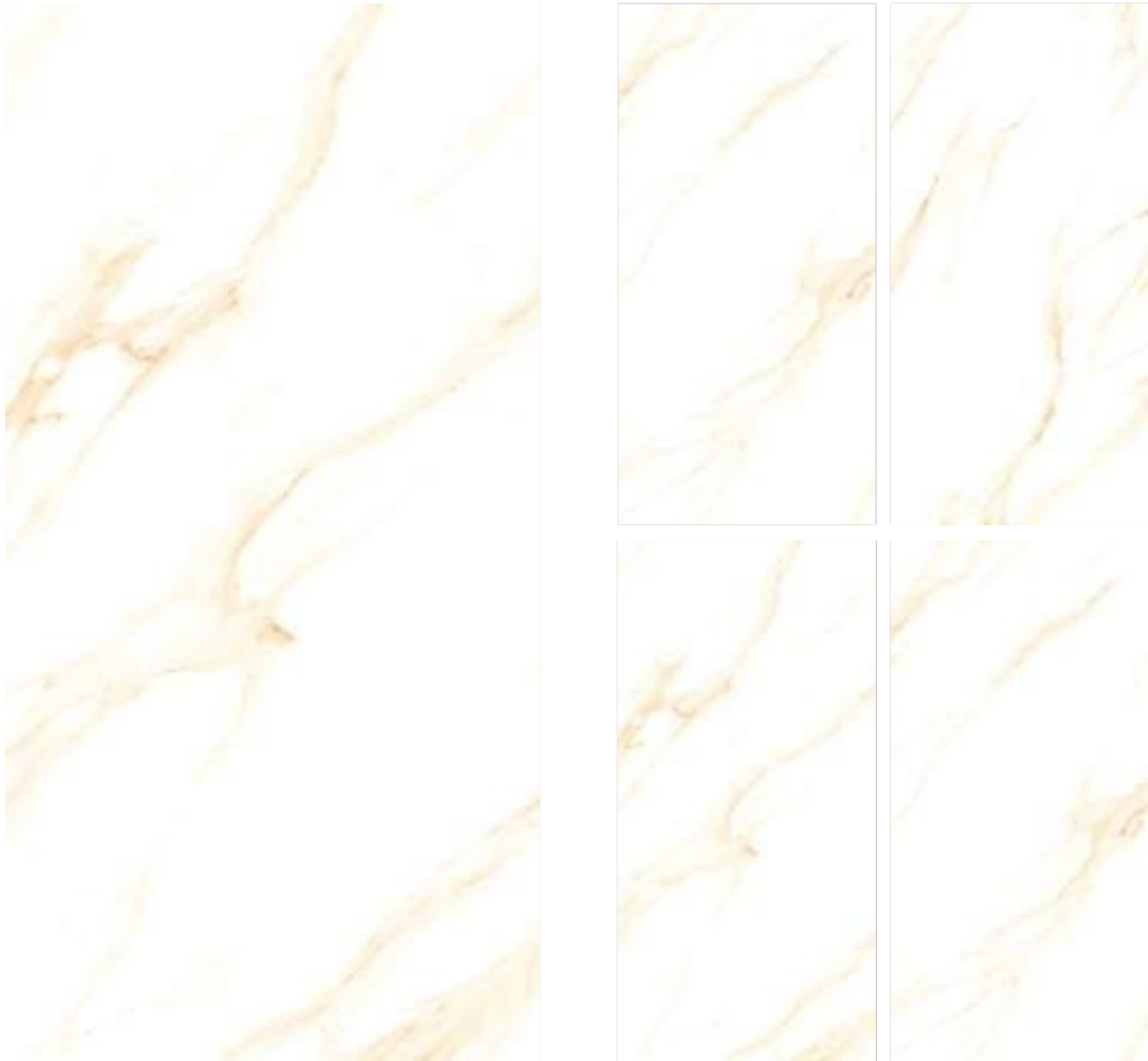


Symbols





Floor: Onyx White(24"x48") | Polish



Pacific Gold

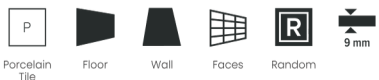


Surface
POLISH & SATIN

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Floor: Pacific Gold(24"x48") | Polish & Satin



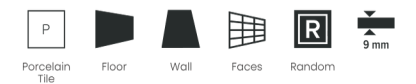
Pearl Onyx Gold

Surface
POLISH

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

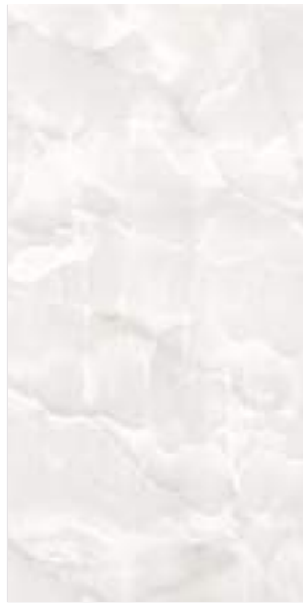
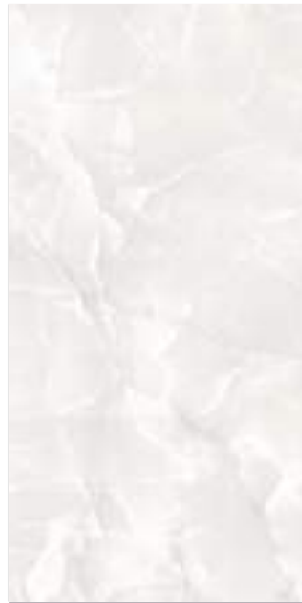
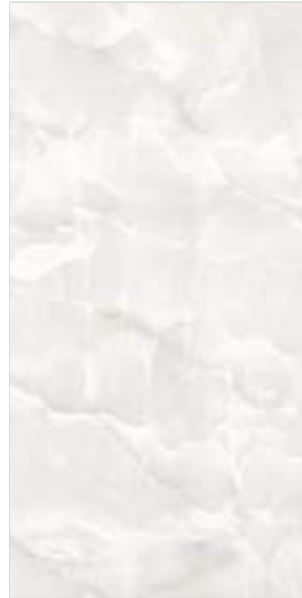


Symbols





Floor: Pearl Onyx Gold(24"x48") | Polish



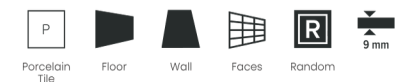
Prizoma Onyx Silver

Surface
POLISH

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Floor: Prizoma Onyx Silver(24"x48") | Polish



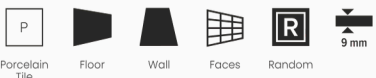
Robusta Steel

Surface
CARVING MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

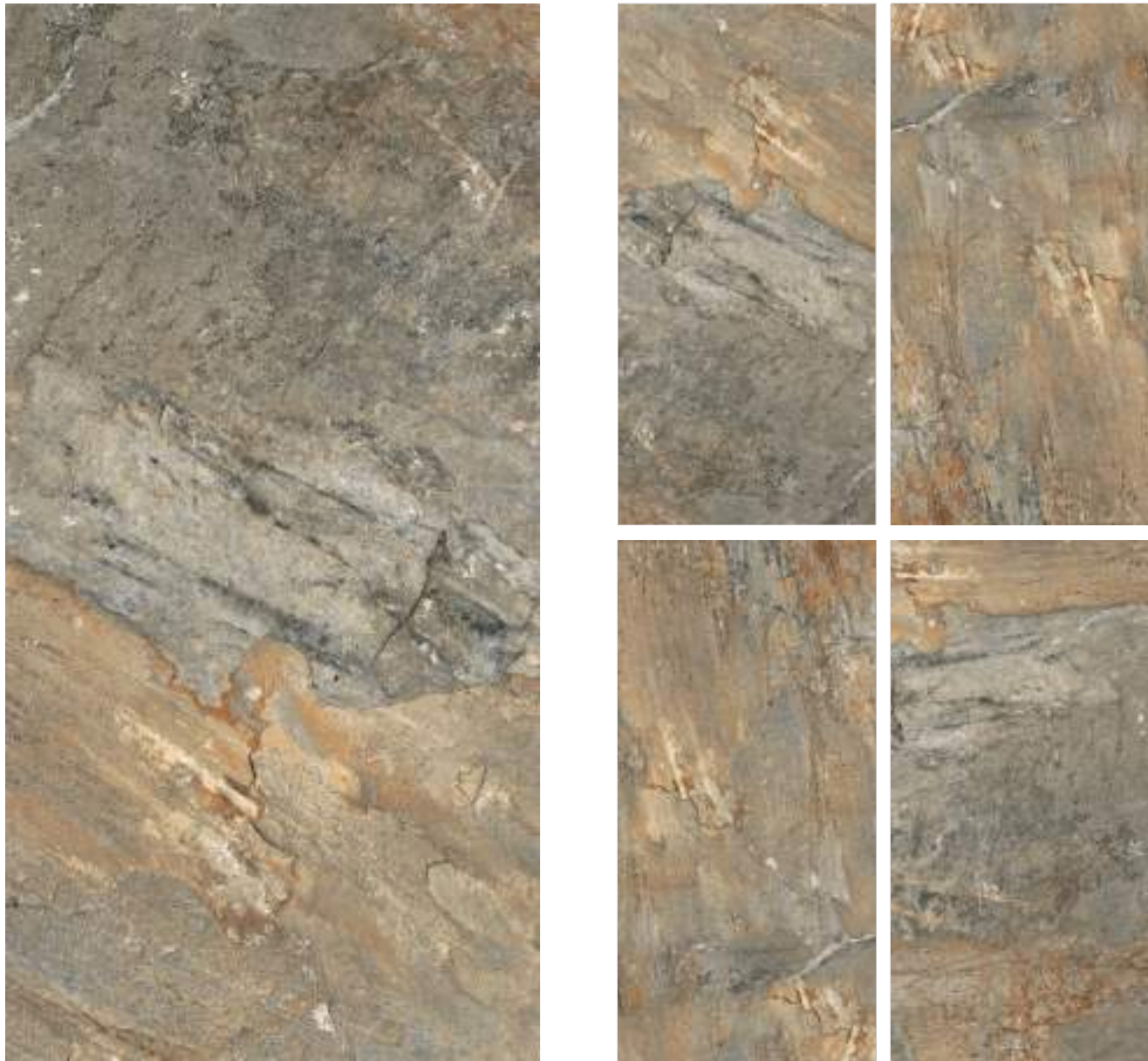


Symbols





Wall: Robusta Steel(24"x48") | Carving Matt
Floor: Robusta Steel(24"x48") | Carving Matt



Sand Stone



Surface
PUNCH MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Floor: Sand Stone(24"x48") | Punch Matt



Sidon White

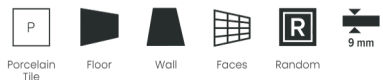


Surface
HIGH GLOSS

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Floor: Sidon White(24"x48") | High Gloss



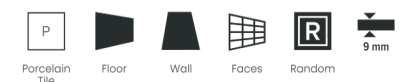
Supremo Satuario

Surface
SATIN

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

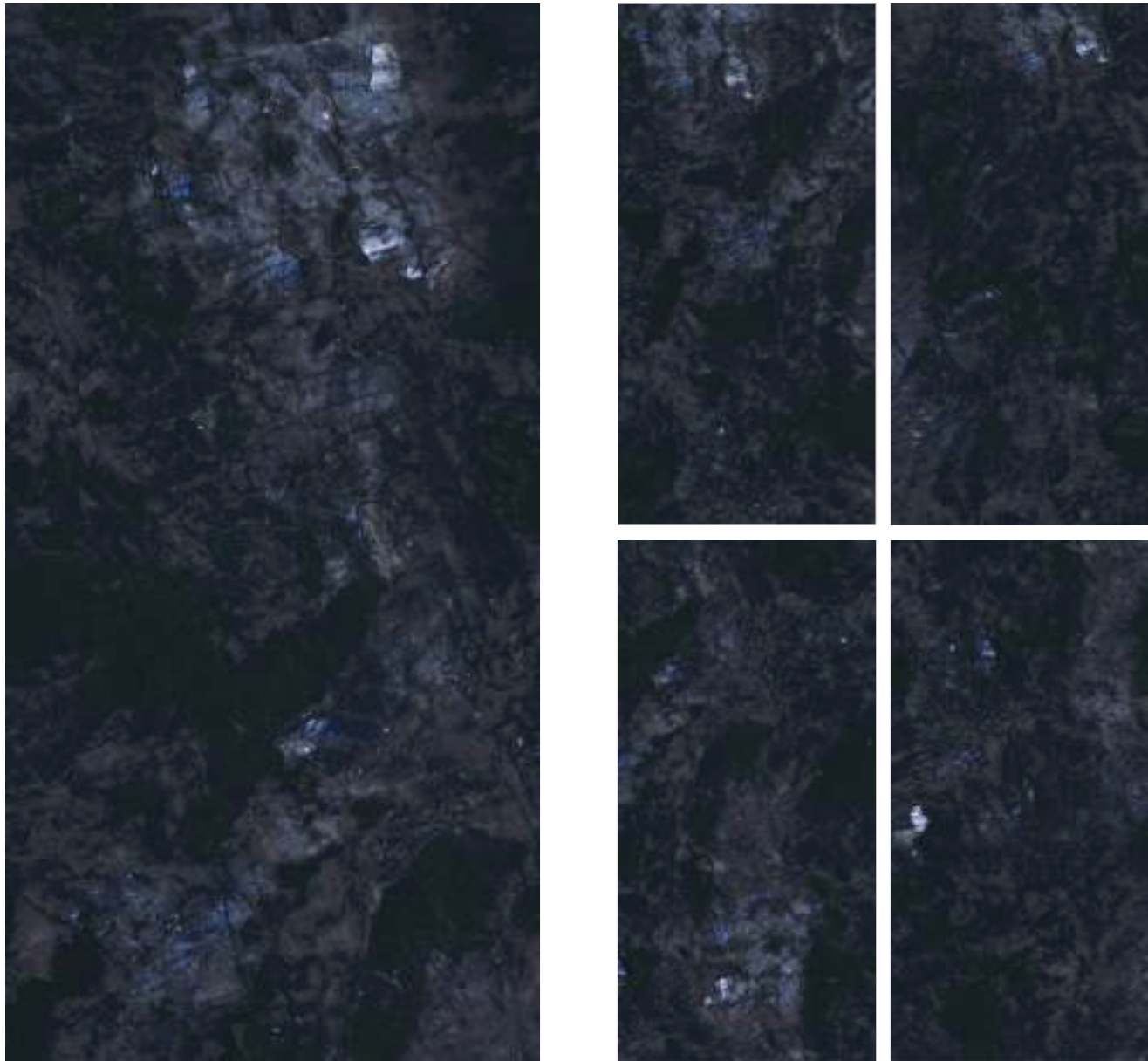


Symbols





Floor: Supremo Satuario(24"x48") | Satin



Volga Blue



Surface
HIGH GLOSS

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

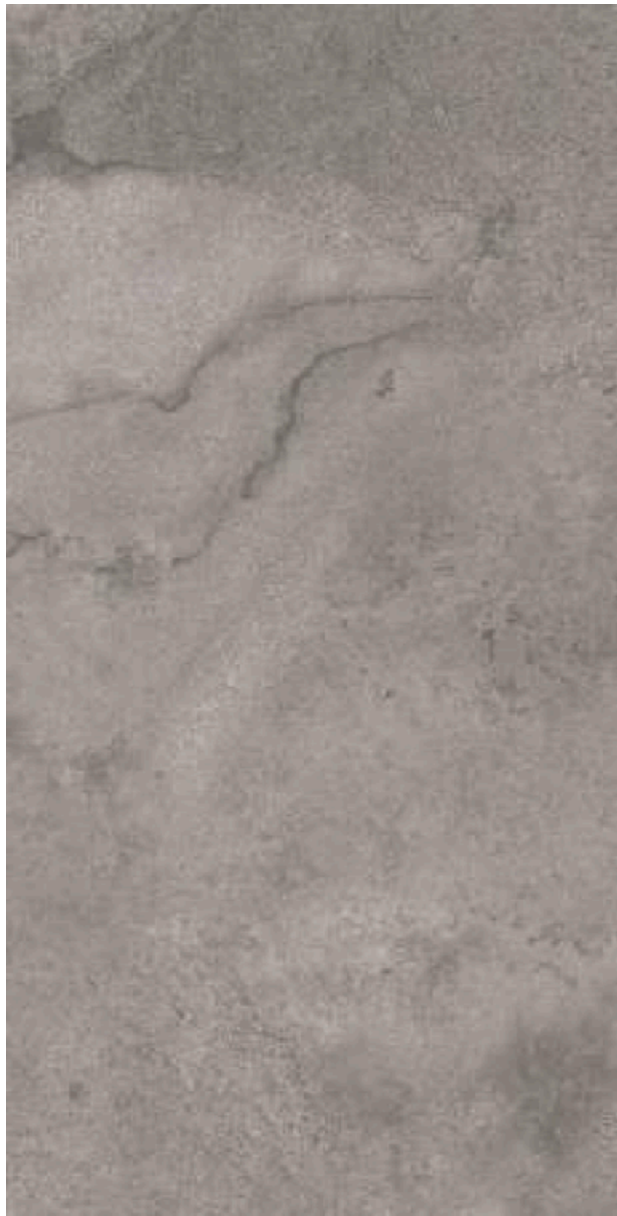


Symbols





Floor: Volga Blue(24"x48") | High Gloss



Warner Shadow

Surface
MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4



Symbols





Wall: Warner Shadow(24"x48") | Matt
Floor: Warner Shadow(24"x48") | Matt



Warner Stone



Surface
MATT

SIZE IN MM	INCH	FACES
600 X 1200	24" X 48"	4

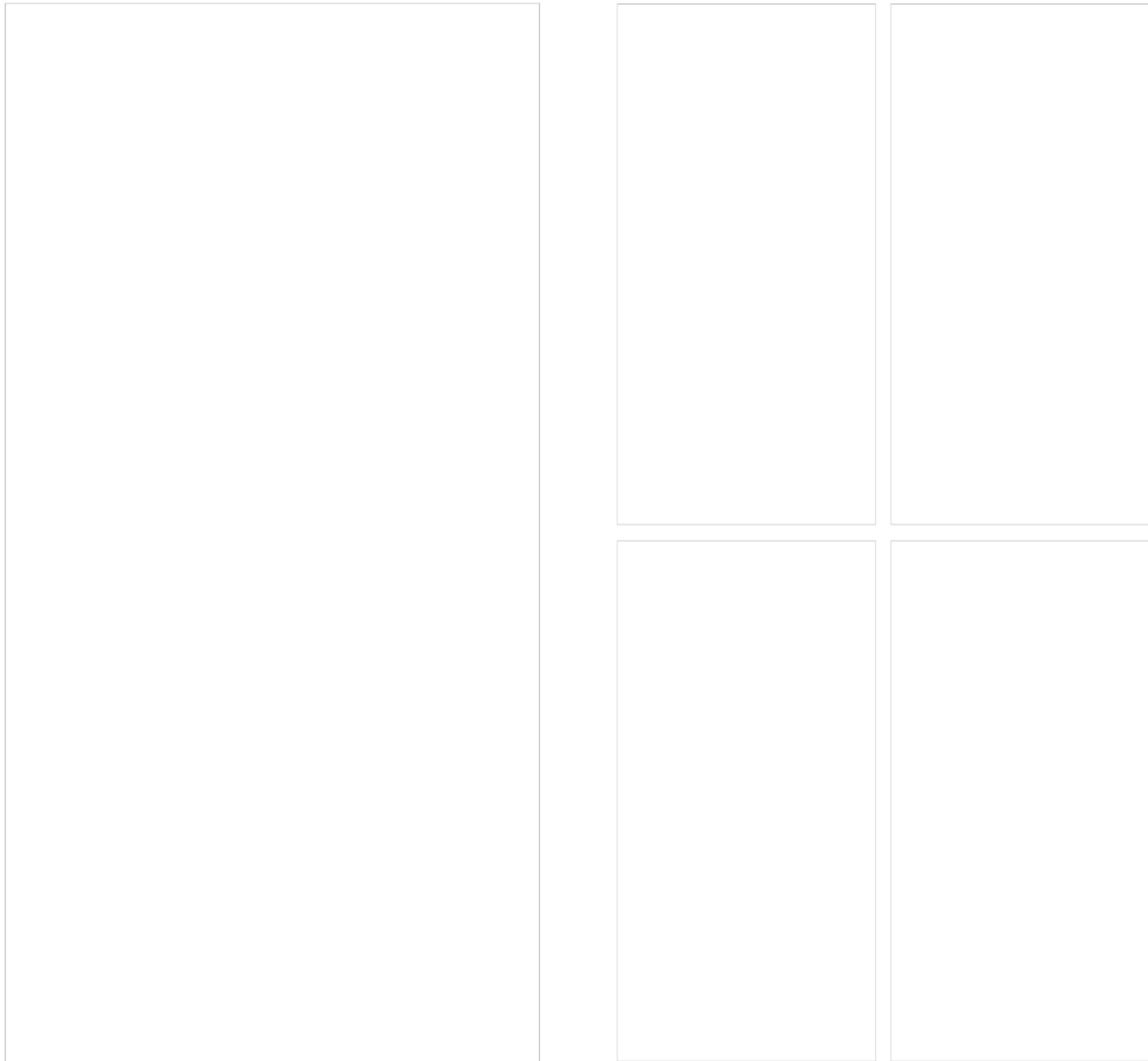


Symbols

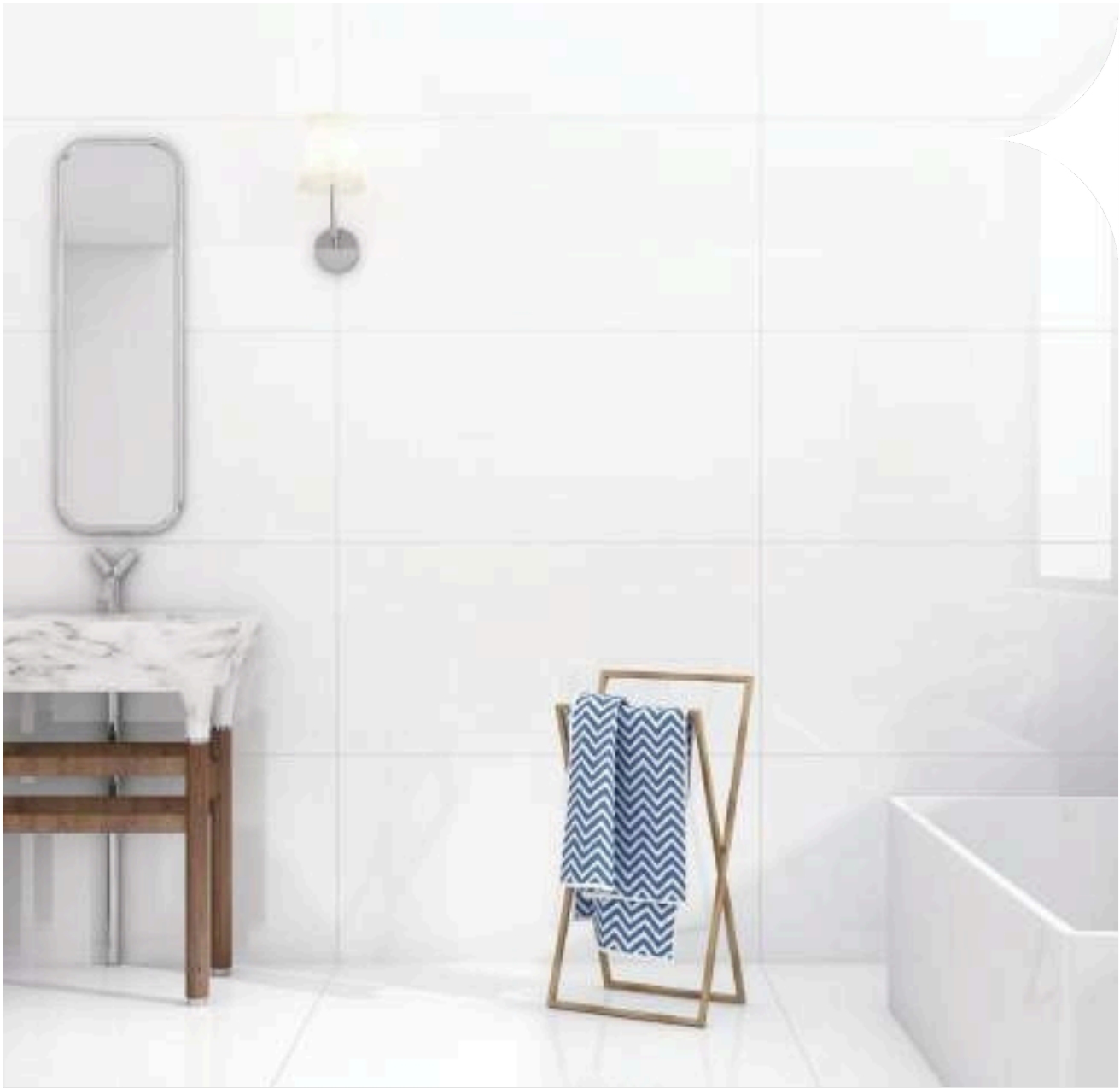




Wall: Warner Stone(24"x48") | Matt
Floor: Warner Stone(24"x48") | Matt



Plain White



Surface
POLISHED &
MATT

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

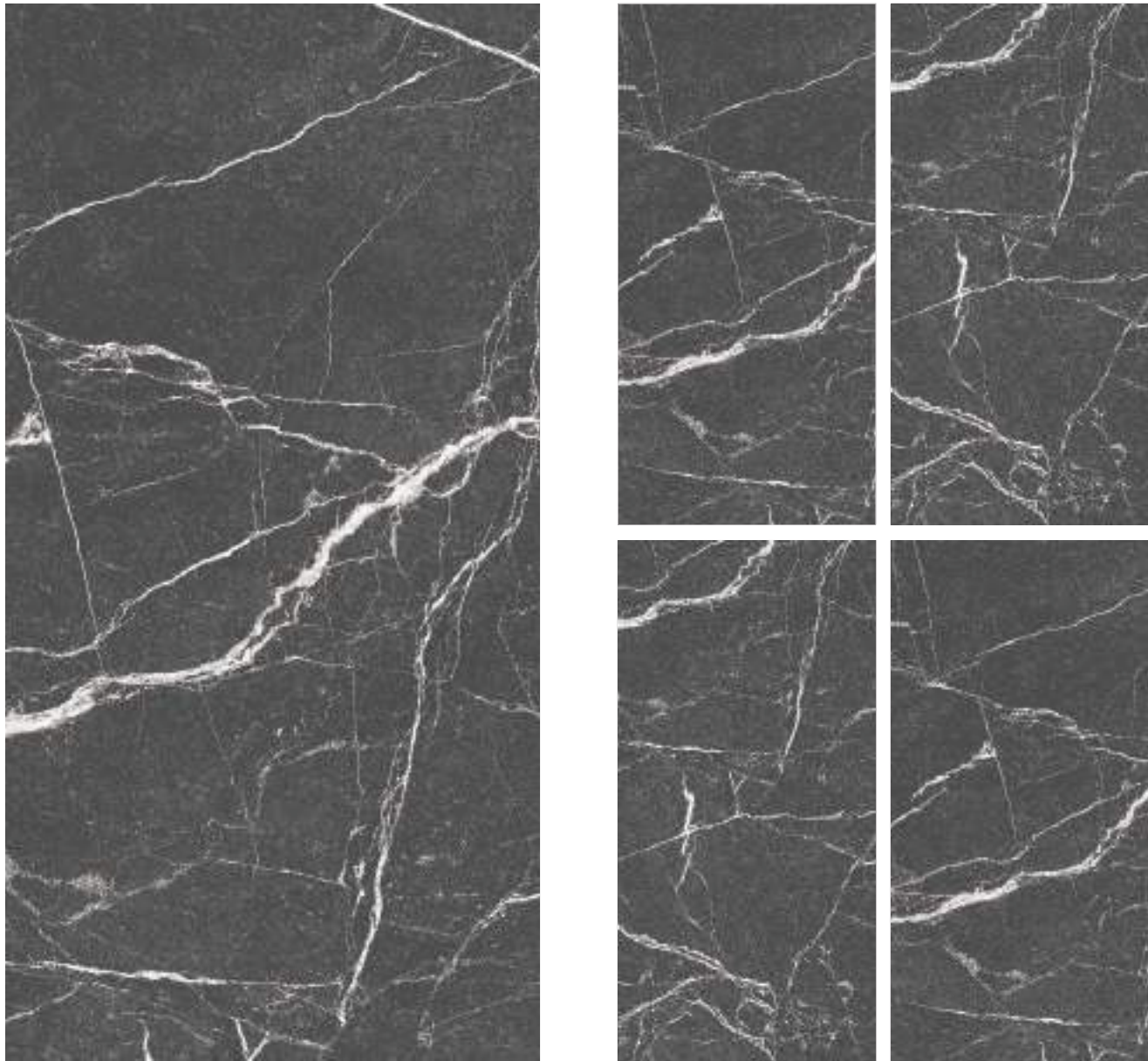


Symbols





Wall: Plain White(11.8"x23.6") | Polish & Matt
Floor: Plain White(11.8"x23.6") | Polish & Matt



Visual Art



Surface
POLISH

SIZE IN MM	INCH	FACES
600 X 600	23.6" X 23.6"	4



Symbols





Wall: Visual Art(23.6"x23.6") | Polish
Floor: Visual Art(23.6"x23.6") | Polish

INSTALLATION INSTRUCTION

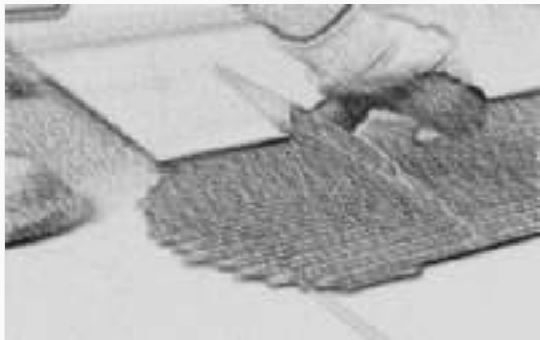


SURFACE PREPARATION

Apply cement mortar bedding on the surface and spread the entire mortar evenly. For flattened surface approximately 10mm 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 lift glasses, it can be used 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 used 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 until 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 slab. If you have used a cement-based sealant during installation, once the grout has dried. Bayshield 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



Porcelain Tiles



Wall



Floor



Faces



Polished Surface



Random



Thickness
9 mm

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 ⁻⁶ °C¹	≤ 7x10 ⁻⁶ °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' Class²
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.