



# Natural Stone Marble & Travertine Catalog



Established in Afyonkarahisar in 2015, the marble factory we represent has become a well-established producer in the industry. As UABB Group, we have recently undertaken its international representation.

In 2017, the quarry revealed natural stones in three distinct colors. These stones — Tuna Gold, Tuna Blue, and Tuna Veined (Tuna Striped) — feature translucent properties when backlit, thanks to their unique non-crystalline and non-porous structure. They stand out as an elegant and mesmerizing alternative in the marble industry





## Factory and Quarries:

The marble factory, established in Afyonkarahisar in 2015, has continued its production activities by taking over the Perra and Black quarries in 2020. With its experienced and dynamic team, the factory produces natural stone blocks for both export and the domestic market.

**Our Vision** is to discover and operationalize marble deposits with different colors and unique characteristics, ensuring that the unparalleled beauty of these stones is utilized worldwide.



## Processing, Packaging

"The blocks are processed in-house using precision cutting machinery and carefully packaged according to their dimensions and characteristics:

**Standard/Small Tiles:** Products such as 30×60×2 cm are placed vertically into export crates, covered with protective nylon, sealed with wood, and secured with strapping.

**Slabs:** Placed into specially manufactured wooden frames, assembled, and strapped securely.

**Specialty Cuts:** Stair treads and window sills are placed vertically onto wooden bundles, each tier strapped, and the entire package secured with a final lengthwise strap.

Following production and packaging, the export process is meticulously managed.



# PRODUCTS



# TUNA BLUE





# TUNA BLUE

## **TUNA BLUE- DEEP BLUE IN ARCHITECTURE, TIMELESS AESTHETICS**

Tuna Blue marble is a unique natural stone option inspired by the most noble color palettes offered by nature, leaving a deep, lasting impression in the areas where it is applied with its artistic lines and strong aesthetic expression. It creates a strong design language in modern architecture with its unique tones and characteristic vein structure.





# TUNA BLUE

## DURABILITY AND PRESTIGE

The timeless elegance and dignified stance it offers have made this special marble a favorite of visionary designers who want to create a unique atmosphere in luxury and prestigious spaces. Thanks to its superior physical durability and dense mineral structure, Tuna Blue crowns its aesthetic success with its technical performance.



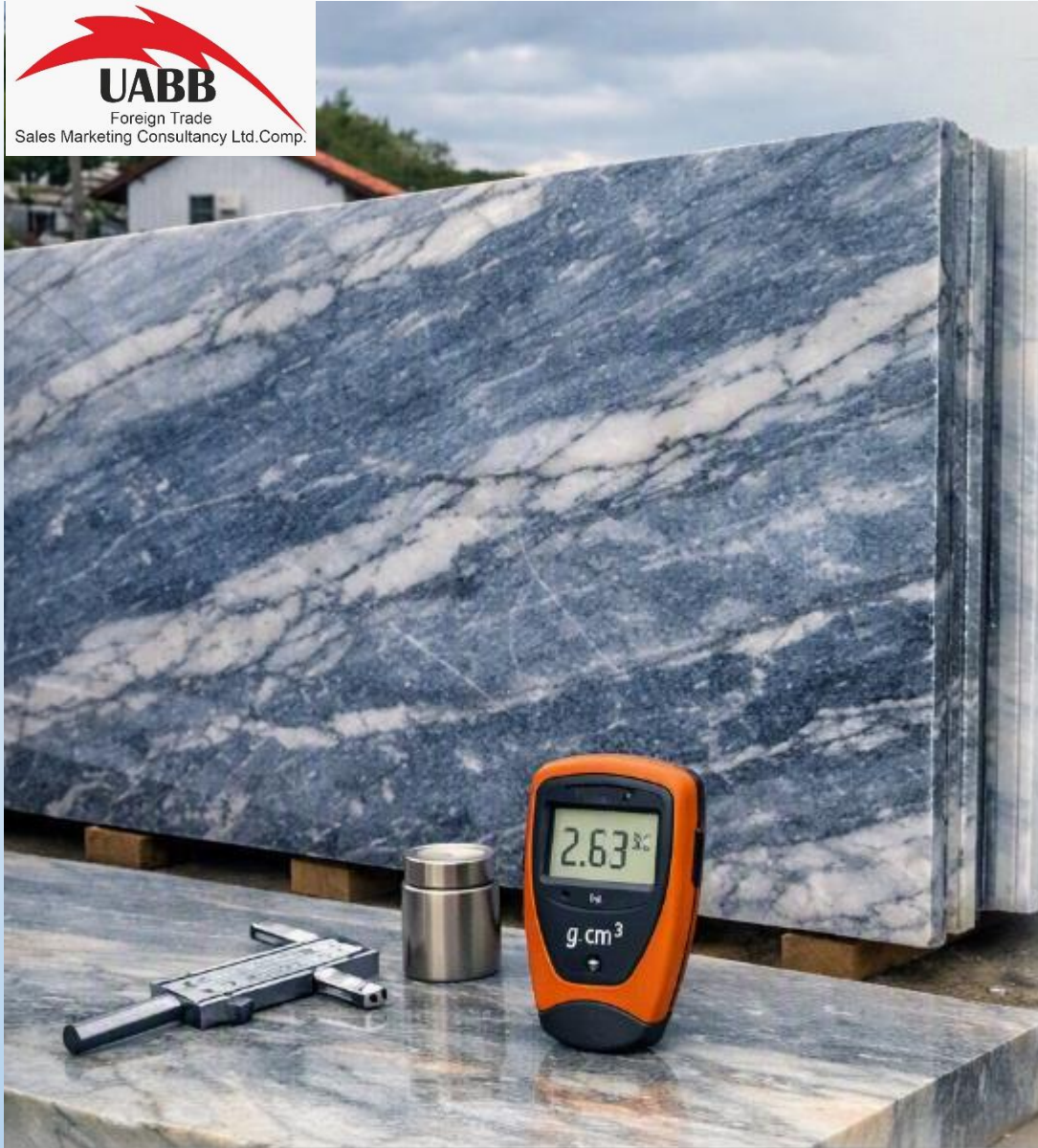
Its high compressive and flexural strength ensures that the stone maintains its flawless first-day form even in exclusive commercial areas exposed to intense human circulation.

It is the clearest signature of permanent luxury and high prestige in luxury hotel lobbies, prestigious residential projects, residences, and corporate headquarters.

## Recommended Applications

| Area                          | Use                              |
|-------------------------------|----------------------------------|
| <b>Luxury Hotels</b>          | Lobby floors, reception walls    |
| <b>Residences</b>             | Staircases, living room flooring |
| <b>Corporate Buildings</b>    | Entrance halls, meeting rooms    |
| <b>Architectural Projects</b> | Facades, decorative panels       |





## PHYSICAL AND MECHANICAL PERFORMANCE ANALYSIS

| TECHNICAL<br>SPECIFICATION /<br>LABORATORY TEST | DATA RANGE /<br>ANALYSIS RESULT                                                             |
|-------------------------------------------------|---------------------------------------------------------------------------------------------|
| Unit Volume Weight<br>(Density)                 | 2.70-2.73 g/cm <sup>3</sup> (High-<br>density, compact structure)                           |
| Water Absorption<br>Rate by Weight              | 0.1% - 0.3% (Minimum<br>porosity, high resistance<br>to stains and external<br>factors)     |
| Compressive Strength                            | 700-1000 kgf/cm <sup>2</sup> (High<br>mechanical resistance,<br>suitable for heavy traffic) |
| Compressive<br>Strength Flexural<br>Strength    | 100-150 kgf/cm <sup>2</sup>                                                                 |

**Note:** Tuna Blue is a 100% natural stone formation. As a reflection of nature, vein distribution, color tone, and character lines may vary in each slab. Please contact our expert team to select the most accurate selection and surface combination according to the size, shape, and architectural requirements of your project.



# TUNA GOLD



## THE DANCE OF PURE WHITE WITH GOLD, THE PUREST FORM OF LIGHT

Tuna Gold is one of the most magnificent and fascinating masterpieces offered by nature. The golden yellow vein structure, which spreads with noble elegance on a purified, pure white background, brings a unique splendor, prestige, and timeless elitism to every space where it is applied. This rare stone plays a leading role in modern and classical architecture as a concrete symbol of luxury and aesthetics.



# TUNA GOLD



## TRANSPARENCY & LIGHT ENGINEERING

The most iconic feature that distinguishes Tuna Gold marble from all other stones is its flawless transparent structure. Thanks to its extraordinary light transmittance (backlit) capability of up to 70%, it creates literally dazzling and dramatic scenes in backlighting projects. Combined with its maximum polishing capacity, this light engineering potential adds an awe-inspiring spirit and depth to the space in every application, from bathroom and kitchen countertops to reception desks, from custom accent walls to fireplace surrounds.

# TUNA GOLD

## USAGE AREAS AND ARCHITECTURAL SOLUTIONS

| Application Area                                | Details                                                                                                                                |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#"><u>Luxury Interiors</u></a>         | Floorings, noble wall claddings, and prestigious fireplace surrounds in exclusive residential and commercial projects                  |
| <a href="#"><u>Illuminated Designs</u></a>      | Backlit (bookmatch) wall panels, bar fronts, reception desks, and luxury furniture surfaces thanks to its highly transparent structure |
| <a href="#"><u>Wet Areas &amp; Surfaces</u></a> | High-end kitchen and bathroom countertops, luxury bathroom claddings, and custom design table surfaces                                 |

## SIZE AND THICKNESS OPTIONS

| Category                                     | Details                                                                                              |
|----------------------------------------------|------------------------------------------------------------------------------------------------------|
| <a href="#"><u>Slab &amp; Board</u></a>      | High-selection slab alternatives in 2 cm and 3 cm thicknesses                                        |
| <a href="#"><u>Modular Sizes</u></a>         | Sized production in 1 cm, 1.2 cm, 2 cm, and 3 cm standard thicknesses to meet project needs          |
| <a href="#"><u>Custom Project Design</u></a> | Custom cut-to-size options available in line with non-standard thicknesses and architectural details |



# SURFACE FINISHES

## TUNA GOLD



### POLISHED

Luxury finish that reveals the colors and vein structure of the stone in its most vivid and bright form.



### HONED

Smooth and silky matte surface texture that prevents reflection.



### TUMBLLED

Softened edge and surface structure that gives an antique and lived-in feeling.



### BRUSHED

Slightly rough and sophisticated surface that makes you feel the natural texture of the stone.



### SANDBLASTED

Ideal, rough, and homogeneous outdoor finish for areas requiring slip resistance.







## TECHNICAL DATA AND LABORATORY TEST RESULTS

| PHYSICAL<br>AND<br>MECHANICAL<br>PROPERTY        | VALUE/<br>ANALYSIS<br>RESULT                           |
|--------------------------------------------------|--------------------------------------------------------|
| Unit Volume Weight<br>(Density)                  | $\rho \approx 2.75 \text{ g/cm}^3$                     |
|                                                  | Up to 70% (Perfectly<br>compatible with                |
| Light Transmittance Rate<br>(Transparency)       | backlighting with a<br>flawless                        |
|                                                  | onyx/crystal effect)                                   |
| Polishing Capacity                               | Maximum Level<br>(Smooth surface with<br>mirror shine) |
| Compressive<br>Strength Hardness<br>Level (Mohs) | 4 (Resistant and<br>solid mineral<br>structure)        |

**Note:** Tuna Gold is a 100% natural stone formation. As a legacy of nature, the density, distribution, and direction of the golden veins show unique variations in each slab.

Please contact our expert team to determine the most suitable selection and surface finish for the architectural details of your project.



# TUNA STRIPED MARBLE

## Nature's Noble Lines, The Space's Luxury Signature

Tuna Striped Marble is a high-end natural stone option that is indispensable for exclusive projects worldwide with its aesthetic elegance and unique characteristic texture. Its linear vein structure in coffee and milk tones, which spreads with a noble harmony as if from an artist's brush onto a clear, pure white background, transforms each slab into a unique work of art.

One of the most fascinating features of this rare marble is that it has high light transmittance (backlit) due to its translucent mineral structure. When integrated with proper lighting engineering, the light filtering from behind reveals all the vein mysteries in the depths of the stone, creating a fascinating, warm, and extremely luxurious atmosphere in spaces.

It is a perfect alternative for prestigious residential projects, hotel lobbies, private reception areas, and eye-catching accent walls.



# TUNA STRIPED MARBLE

## Usage Areas and Design Solutions

| Application Area                                  | Details                                                                                                                         |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <a href="#"><u>Architectural Applications</u></a> | Luxury interior floorings, prestigious wall claddings, custom design reception desks, fireplace surrounds, and bathroom designs |
| <a href="#"><u>Illuminated Designs</u></a>        | Backlit (bookmatch) wall panels, bar fronts, and decorative boards thanks to its light transmittance feature                    |

## Size and Form Options

| Category                                        | Details                                                                                                                                           |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#"><u>Standard Slab</u></a>            | High-quality slab/board options in 2 cm and 3 cm thicknesses                                                                                      |
| <a href="#"><u>Modular Sized Production</u></a> | Standard thicknesses of 1 cm, 1.2 cm, 2 cm, and 3 cm are available in all forms                                                                   |
| <a href="#"><u>Custom Project Design</u></a>    | Custom order sizes and non-standard thickness requests can be met on our production line in accordance with architectural details of your project |



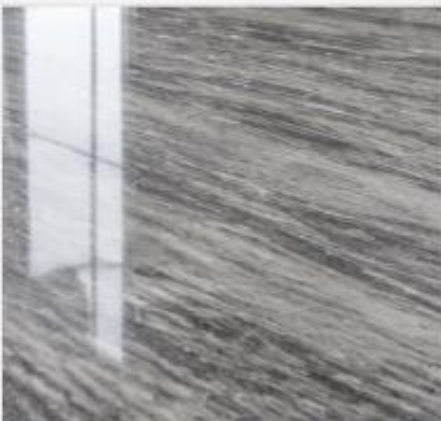


# SURFACE FINISHES

## TUNA STRIBLE MARBLE

### POLISHED

A luxury surface that reflects the depth and vitality of grey and white tones in their brightest form.



### HONED

A modern finish that prevents reflections, offering a matte, smooth, and silky touch.



### TUMBLED

An authentic surface that evokes the ancient, warm, and lived-in texture of Mediterranean architecture.



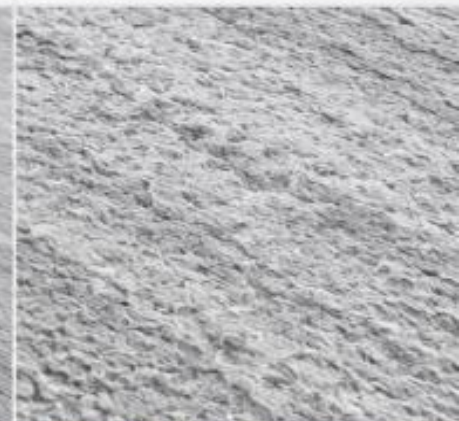
### BRUSHED

A matte finish that adds tactile depth while preserving the natural vein and pore structure of the stone.



### SANDBLASTED

A rough, safe surface providing high slip resistance for outdoor areas, wet spaces, and pool copings.





## TECHNICAL DATA AND TEST RESULTS

| PHYSICAL AND MECHANICAL PROPERTY              | VALUE/ ANALYSIS RESULT                             |
|-----------------------------------------------|----------------------------------------------------|
| Unit Volume Weight (Density)                  | $\rho \approx 2.75 \text{ g/cm}^3$                 |
| Water Absorption Rate (by Weight)             | 0.10% - 0.15% (Low porosity, high resistance)      |
| Compressive Strength                          | $\approx 701 \text{ kgf/cm}^2$                     |
| Flexural Strength                             | $\approx 151 \text{ kgf/cm}^2$                     |
| Compressive Strength<br>Hardness Level (Mohs) | 3-4 (Natural and characteristic calcite structure) |

**Note:** Tuna Striped Marble is a 100% natural material. As a miracle of nature, color, tone, and vein structure may vary between slabs. Please contact our expert team for the most suitable surface finish and selection depending on the size, shape, and architectural details in your projects.



# PERRA TRAVERTINE

Thanks to its superior physical properties, Perra is not only an aesthetic element but also a functional building block.

Its unique breathable structure quickly absorbs ambient moisture and dampness, balancing the microclimate.

With its structural soundness and high resistance to external factors, it creates a long-lasting, permanent value in both indoor and challenging outdoor projects.

Mediterranean Breeze Warm Tones,  
Timeless Architectural Solutions







# PERRA TRAVERTINE

Perra is an extremely exclusive type of travertine that presents a strong aesthetic expression in architectural projects with its warm, energetic, and impressive appearance created by the fascinating red and burgundy tones coming from the heart of nature.

The natural vein movements on its surface, its unique porous structure, and fluid color transitions create a sophisticated character in every area it is applied, adding depth and richness to the atmosphere of the space.



# PERRA TRAVERTINE

## Usage Areas and Design Solutions

| Application Area                               | Details                                                                                                                                                     |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#"><u>Interior Design</u></a>         | Luxury floorings, accent wall surfaces, kitchen and bathroom applications, stair treads, and fireplace surrounds                                            |
| <a href="#"><u>Outdoor &amp; Landscape</u></a> | Exterior claddings, pool copings, terrace floors, walkways, and prestigious landscaping projects                                                            |
| <a href="#"><u>Texture Options</u></a>         | Depending on the architectural style of the project, it can be preferred as "unfilled" with its naturally porous structure or "filled" for a smooth surface |

## Size and Dimension Options

| Category                                      | Details                                                                                                                                                   |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#"><u>Standard Modular Sizes</u></a> | 30.5 × 30.5 × 1 cm (12" × 12" × 3/8")                                                                                                                     |
|                                               | 40.6 × 40.6 × 1.2 cm (16" × 16" × 1/2")                                                                                                                   |
|                                               | 45.7 × 45.7 × 1.2 cm (18" × 18" × 1/2")                                                                                                                   |
|                                               | 30.5 × 61 × 1.2 cm (12" × 24" × 1/2" – 5/8")                                                                                                              |
|                                               | 40.6 × 61 × 1.5 cm (16" × 24" × 1/2" – 5/8")                                                                                                              |
|                                               | 61 × 61 × 1.5 cm (24" × 24" × 5/8")                                                                                                                       |
| <a href="#"><u>Custom Project Design</u></a>  | Non-standard thickness, slab/board requests, and cut-to-size dimensions specific to your project are prepared with precision in our production facilities |

# SURFACE FINISHES

## PERRA TRAVERTEN

### POLISHED

A luxury surface that reflects the depth and vitality of red and burgundy tones in their brightest form.



### HONED

A modern finish that prevents reflections, offering a matte, smooth, and silky touch.



### TUMBLLED

An authentic surface that evokes the ancient, warm, and lived-in texture of Mediterranean architecture.



### BRUSHED

A matte finish that adds tactile depth while preserving the natural vein and pore structure of the stone.



### SANDBLASTED

A rough, safe surface providing high slip resistance for outdoor areas, wet spaces, and pool copings.







## TECHNICAL SPECIFICATIONS AND PHYSICAL DURABILITY

| PHYSICAL<br>AND<br>MECHANICAL<br>PROPERTY        | VALUE /<br>ANALYSIS<br>RESULT                       |
|--------------------------------------------------|-----------------------------------------------------|
| Unit Volume Weight<br>(Dry Density)              | 2.49 - 2.51 g/cm <sup>3</sup>                       |
| Water Absorption Rate<br>by Weight               | 0.85% - 2.50%<br>(Breathable balanced<br>structure) |
| Apparent Porosity                                | 2.12% - 5.05%                                       |
| Compressive Strength                             | 200 - 400 kgf/cm <sup>2</sup> (20 -<br>40 MPa)      |
| Flexural Strength                                | 100 - 360 kgf/cm <sup>2</sup>                       |
| Compressive<br>Strength Hardness<br>Level (Mohs) | 3 - 4                                               |

**Important Note:** Perra is a 100% natural travertine formation. As a legacy of nature, the color tone, vein distribution, and pore density show unique variations in each tile. Please contact our architectural consultants for detailed technical information and to determine the most suitable surface/fill combination for your project.





# BLACK MARBLE

## *TIMELESS DEPTH, FLAWLESS CHARACTER*

Black Marble is one of the most noble, aesthetic, and valuable natural stone collections offered by nature.

Its light, elegant white vein transitions, resembling clouds of mist on a mysterious and deep dark black background, reveal a strong, dignified, and uncompromising character in every space it inhabits.

Its high-density hard structure makes this exclusive marble a reliable architectural element in both the elegance-oriented designs of interior spaces and the harsh weather conditions of exterior spaces.



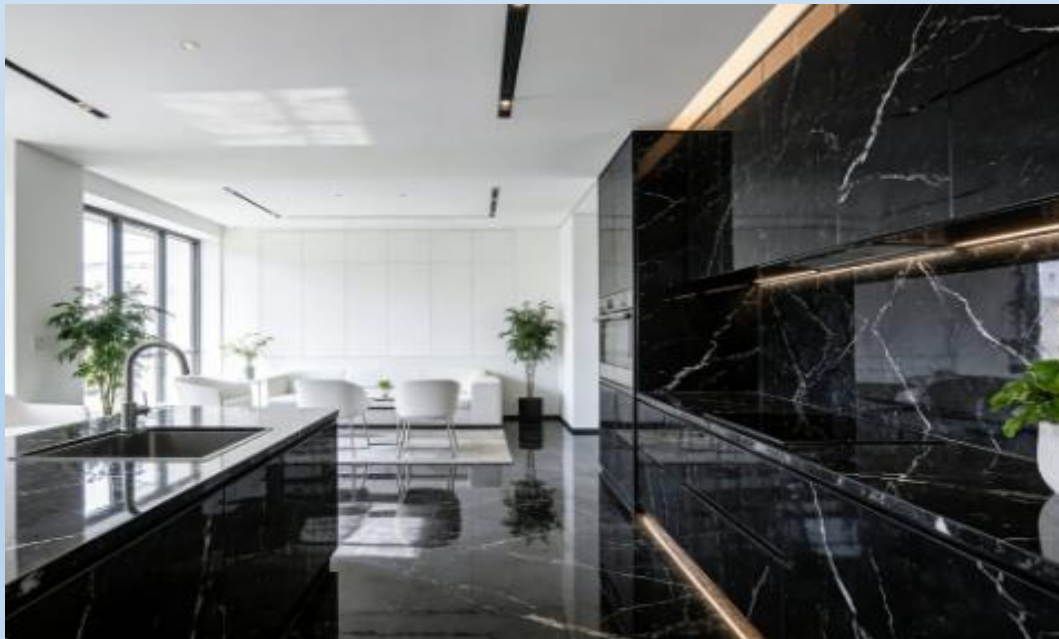
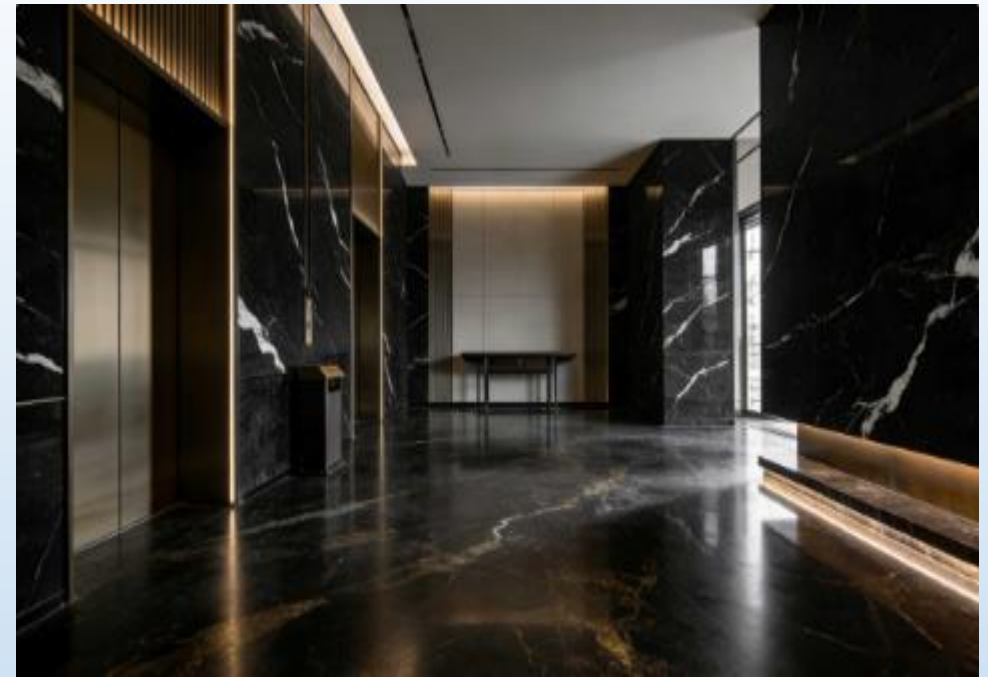


# BLACK MARBLE

## *TIMELESS DEPTH, FLAWLESS CHARACTER*

Able to integrate seamlessly with any style, from minimalist modern lines to magnificent classic designs, Black Marble; is a symbol of power, elegance, and nobility in luxury hotels, exclusive restaurants, high-end villas, and prestigious office projects.

Thanks to its thermal resistance, it offers a unique functional advantage on kitchen counters, and with its high compressive and wear strength, on floor coverings with heavy pedestrian traffic.



# BLACK MARBLE

## Usage Areas and Project Solutions

| Application Area                                  | Details                                                                                                                             |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#"><u>Architectural Applications</u></a> | Luxury residential and commercial floorings, dramatic wall claddings, fireplace surrounds, noble stair treads, and exterior facades |
| <a href="#"><u>Surface and Design</u></a>         | Kitchen and bathroom countertops, custom design table surfaces, reception desks, and decorative architectural panels                |



## Size and Thickness Options

| Category                                        | Details                                                                                                       |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| <a href="#"><u>Block &amp; Slab</u></a>         | High-quality slab/board options in 2 cm and 3 cm thicknesses                                                  |
| <a href="#"><u>Modular Sizes</u></a>            | Production of sized pieces in 1 cm, 1.2 cm, 2 cm, and 3 cm thicknesses according to project needs             |
| <a href="#"><u>Custom Cut (Cut-to-Size)</u></a> | Project-specific production can be made in line with non-standard thickness, width, and architectural details |





# SURFACE FINISHES

## BLACK MARBLE

### POLISHED

The most popular luxury finish that reveals the depth of the black and the white cloudy veins with a mirror shine.

### HONED

A smooth surface that softens light reflections and offers a modern and satiny matte finish.

### BRUSHED & LEATHER

Leather surface alternatives that bring the texture of the stone to the forefront and evoke a sense of touch.

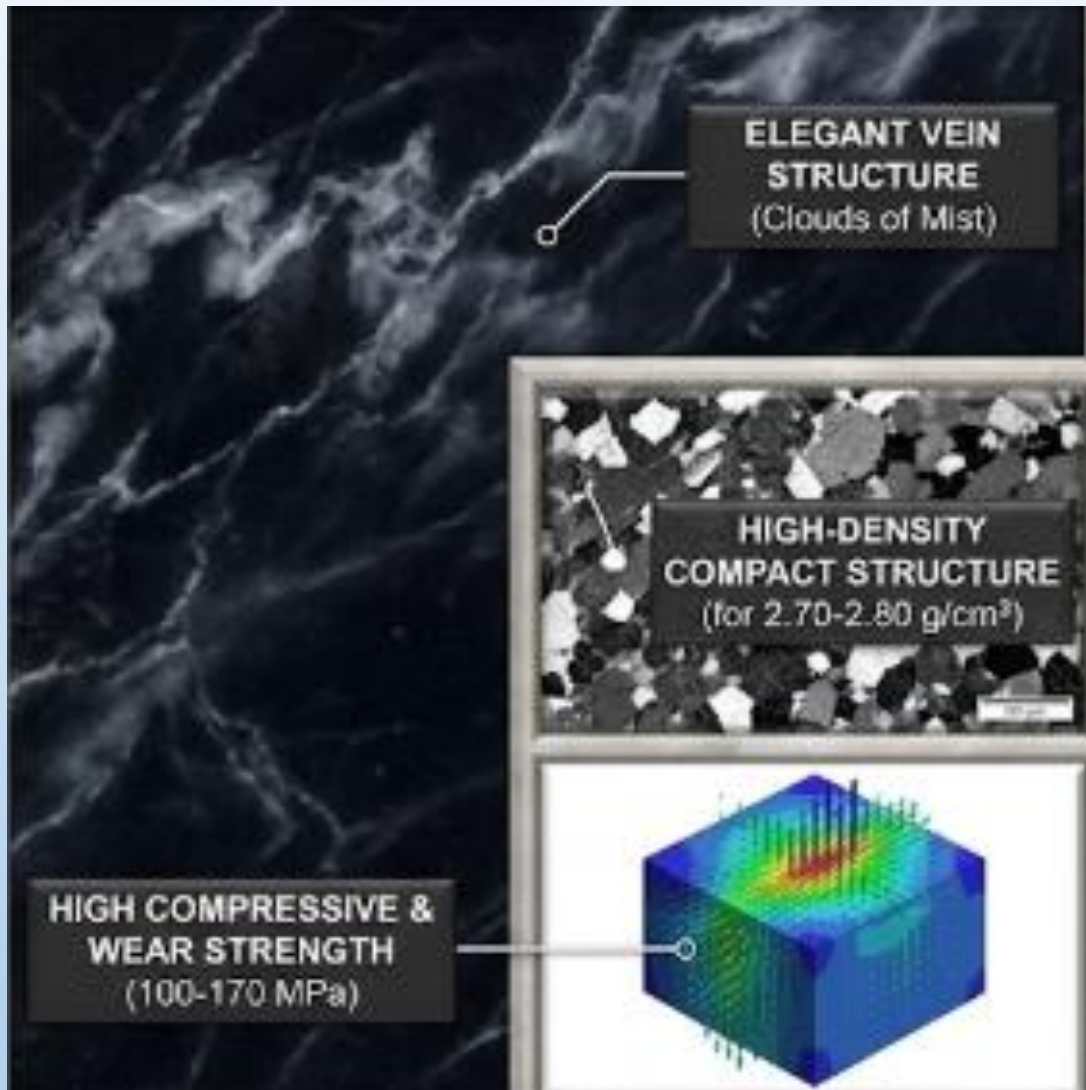
### SANDBLASTED

A homogeneous, safe finish providing high slip resistance for outdoor areas and wet floors.



# BLACK MARBLE

## TECHNICAL DATA AND PERFORMANCE ANALYSIS



| PHYSICAL AND MECHANICAL PROPERTY | VALUE / ANALYSIS RESULT                                                      |
|----------------------------------|------------------------------------------------------------------------------|
| Unit Volume Weight (Density)     | $\rho \approx 2.70-2.80 \text{ g/cm}^3$ (High-density and compact structure) |
| Water Absorption Rate by Weight  | 0.1% - 0.5% (Low absorption, high resistance to stains and frost)            |
| Compressive Strength             | 100-170 MPa (Superior resistance to heavy traffic and heavy loads)           |
| Flexural Strength                | 15-25 MPa                                                                    |
| Compressive Strength             |                                                                              |
| Hardness Level (Mohs)            | 3-4                                                                          |

**Note:** Black Marble is a completely natural formation. Due to the character of natural stones, vein density and distribution may show minor variations between slabs and tiles.

Please contact our project consultants to choose the most accurate selection for your project and to get a detailed price quote.