



800x1600

PGVT

HIGH GLOSS

# HIGH GLOSS

Business aside, we are very much aware of the human factors involved in our business. We are aware that our customers and employees expectation and deserve only the best. Awareness of these underlying issues lies deep within the fabric of our day-today work. We are also very much concerned about environmental factors.

We hope the above details will be in line.

If you need more details always feel free to contact with us.

# HIGH GLOSS

To launch innovative and world class products to help customers realize dreams. To supply products of the highest quality, creating industry benchmark. Be fast and flexible, to be able to grasp opportunities in the fast changing world. To be transparent and fair to customers, suppliers, and employees in all our dealings.



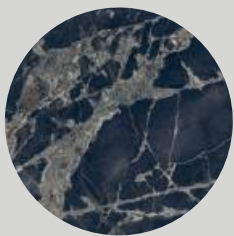
# HIGH GLOSS

We always believe in innovation, new creation.  
as "Success demand creativity & innovativeness."  
Development of designs done in association with  
customers as a partner to meet their requirements.  
In very short period, managed to earn huge reputation  
and popularity in the industry just because of the fact  
that it achieved to satisfy the exact needs of clients.  
We have well-managed marketing & distribution channel  
for even distribution of our tiles nationally and in overseas  
market. We deliver excellent customer service and that what  
helped us in creating success and a niche presence in the  
industry as notable exporter of Indian tiles.

## HIGH GLOSS COLOR SHADES



CALCUTTA INFINITY



ELECRTIC BLUE



EMPERADOR DARK



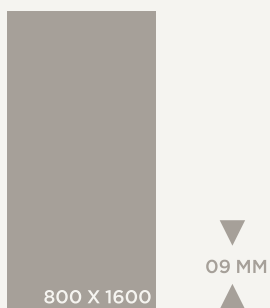
PEBBLE DECK



PORTORA NEW

# HIGH GLOSS

## SIZES AND THICKNESS



## TECHNICAL CHARACTERISTICS



Waterproof Surface



Respectful Environment



Wear Resistance



Chemical Resistance



Impact Resistance



Lightweight



Scratch Resistance



Flexural Strength

ARMANI ORO

Size: 800x1600mm

Finish: HIGH GLOSS



CRYSTAL GLAZED



AARTOS

PGVT / GVT / SLAB / WALL



easy  
to clean



eco  
sustainable



durable  
over time



fire  
proof



frost  
proof







AQUARIUM BLUE

Size: 800x1600mm

Finish: HIGH GLOSS



CRYSTAL GLAZED



easy  
to clean



eco  
sustainable



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frost  
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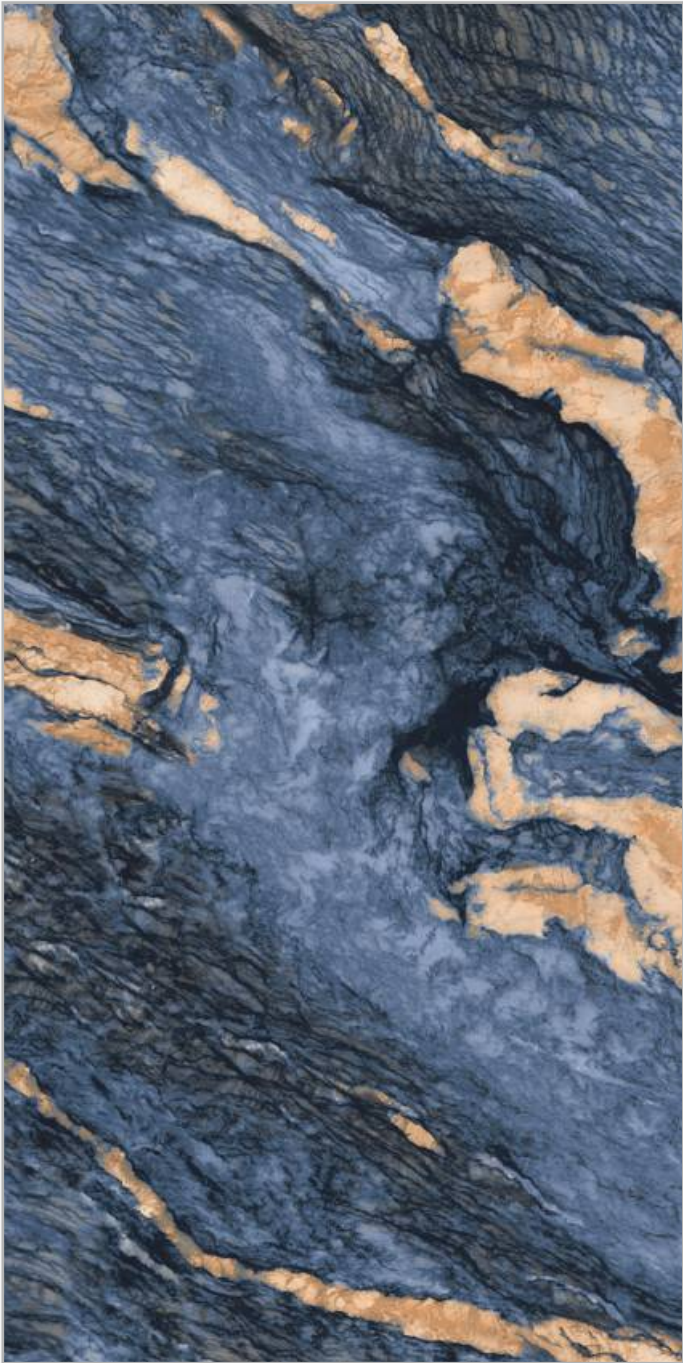
AZUL CANDY

Size: 800x1600mm

Finish: HIGH GLOSS



CRYSTAL GLAZED



easy  
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eco  
sustainable



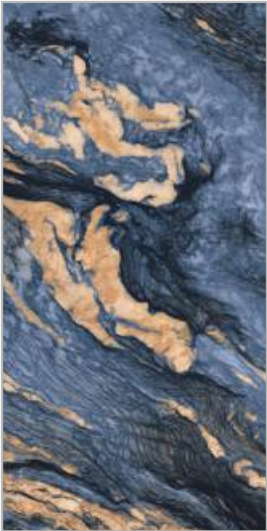
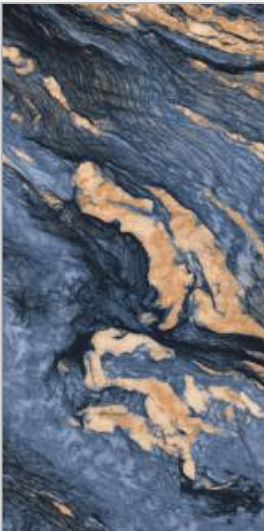
durable  
over time



fire  
proof



frost  
proof



**BLACK BRESCIA**

Size: 800x1600mm

Finish: HIGH GLOSS



**CRYSTAL GLAZED**



easy  
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sustainable



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frost  
proof





**BLACK POTORO**

Size: 800x1600mm

Finish: HIGH GLOSS



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proof



frost  
proof



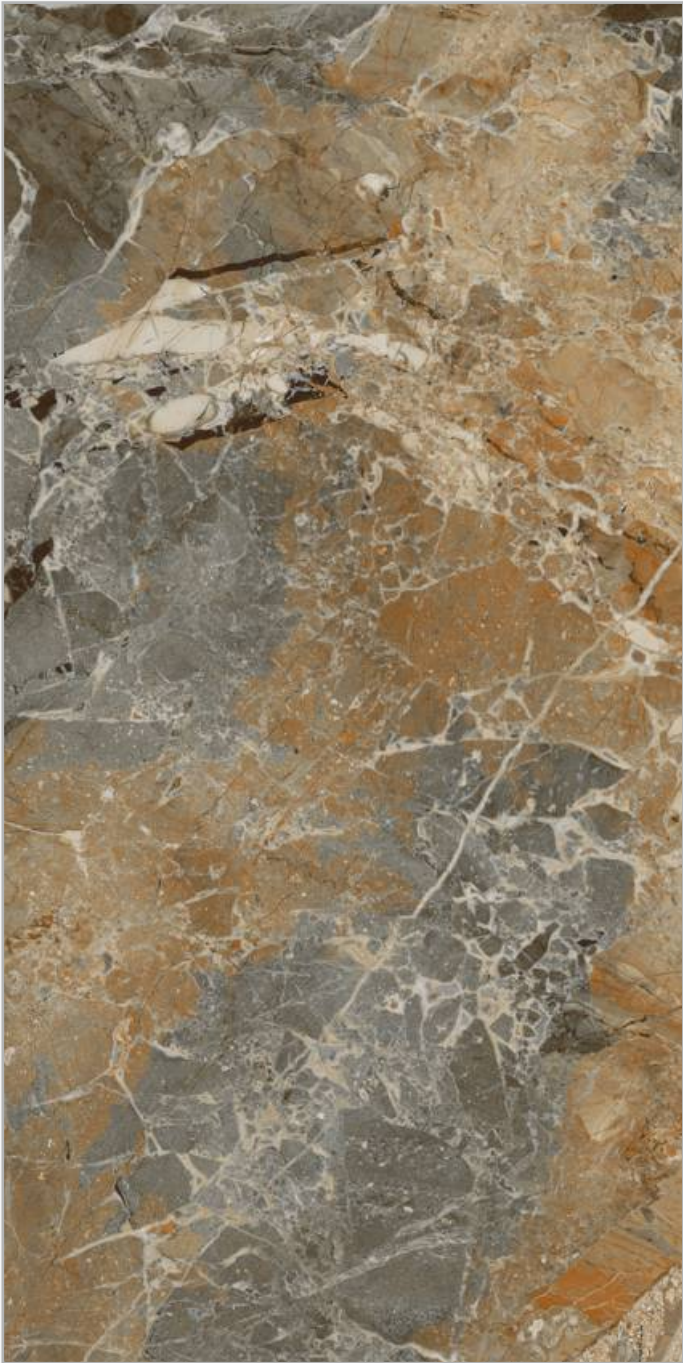
**BLUE BRECIA**

Size: 800x1600mm

Finish: HIGH GLOSS



**CRYSTAL GLAZED**



easy  
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eco  
sustainable



durable  
over time



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proof



frost  
proof





CALCUTTA INFINITY

Size: 800x1600mm

Finish: HIGH GLOSS

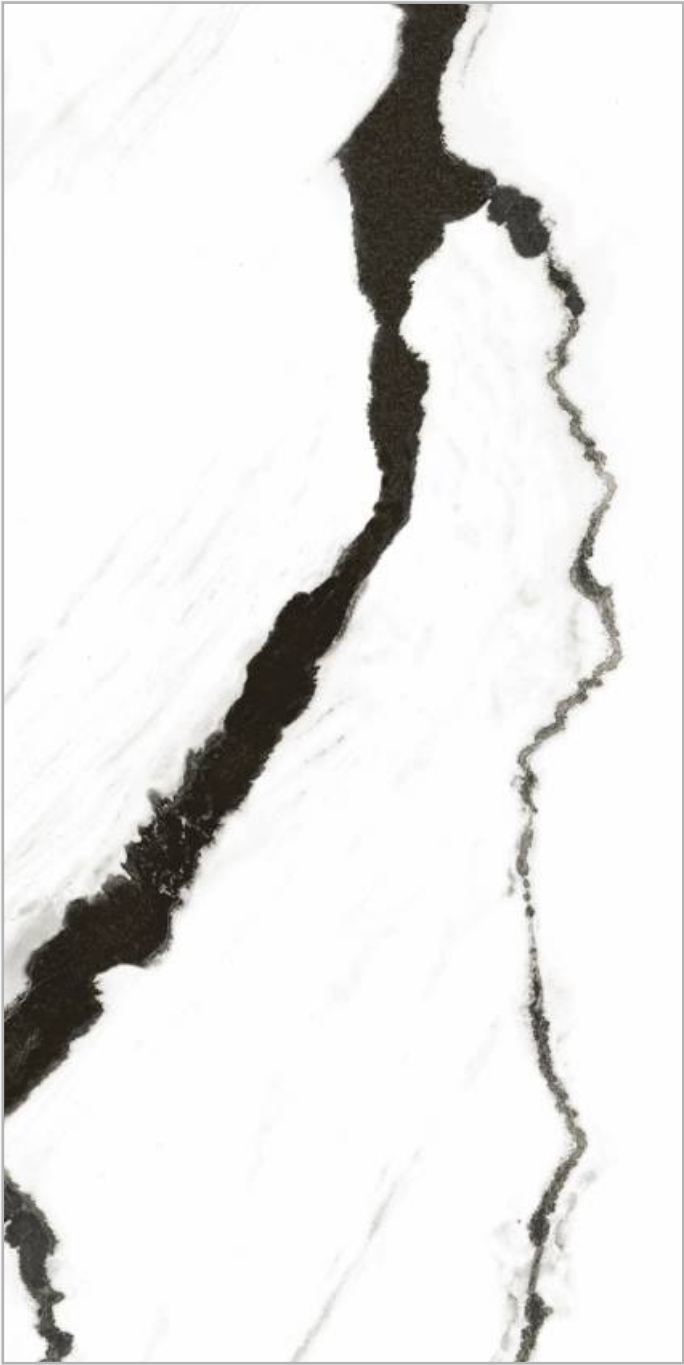


CRYSTAL GLAZED



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sustainable



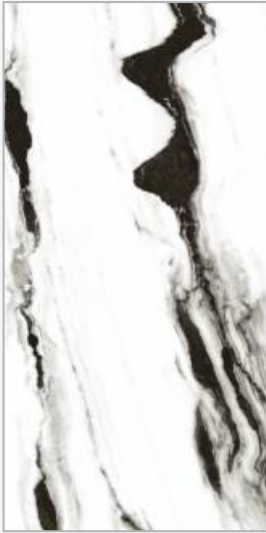
durable  
over time



fire  
proof



frost  
proof



ELECRTCIC BLUE

Size: 800x1600mm

Finish: HIGH GLOSS

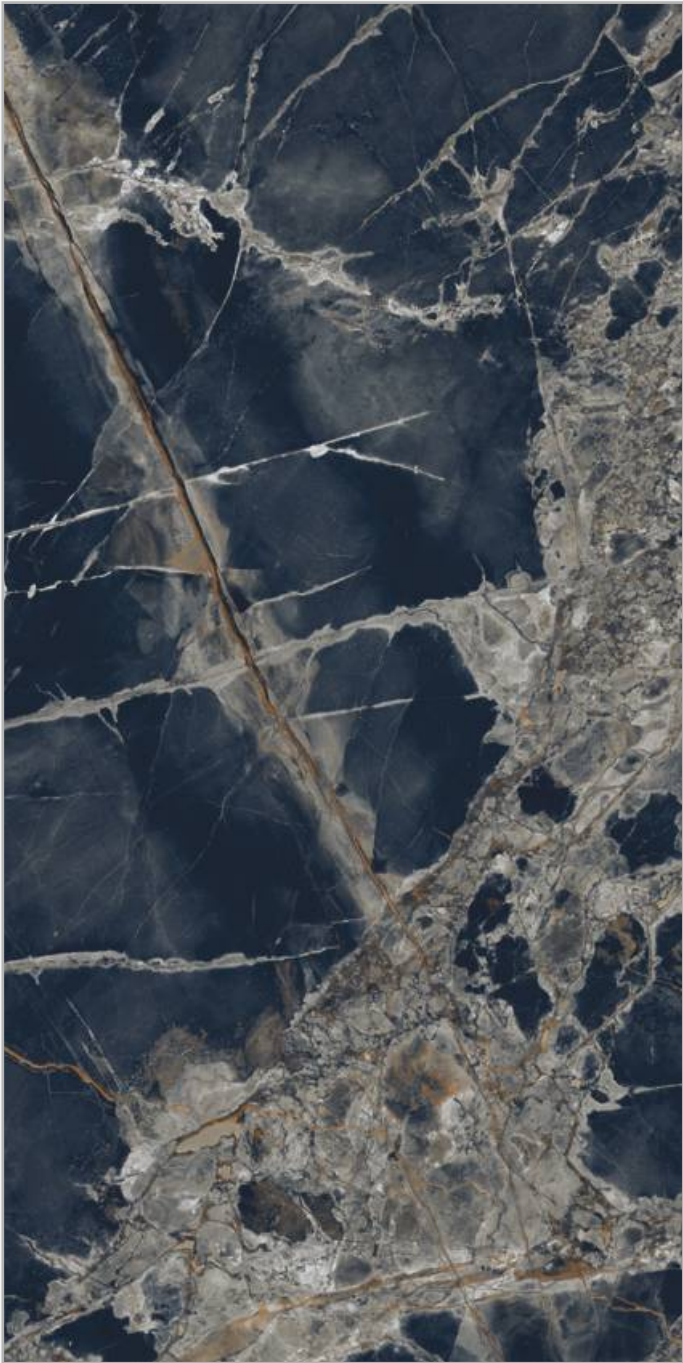


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eco  
sustainable



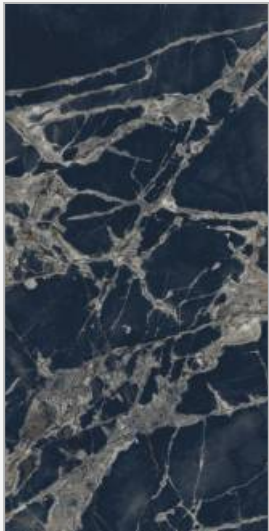
durable  
over time



fire  
proof



frost  
proof





EMPERADOR DARK

Size: 800x1600mm

Finish: HIGH GLOSS



CRYSTAL GLAZED



easy  
to clean



eco  
sustainable



durable  
over time



fire  
proof



frost  
proof



**ESTRADA**

Size: 800x1600mm

Finish: HIGH GLOSS



**CRYSTAL GLAZED**



easy  
to clean



eco  
sustainable



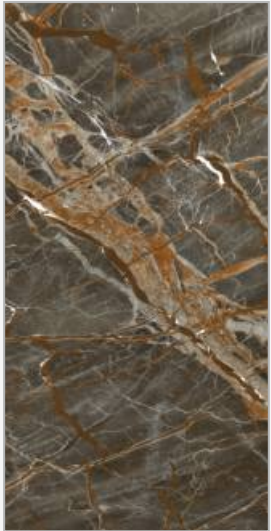
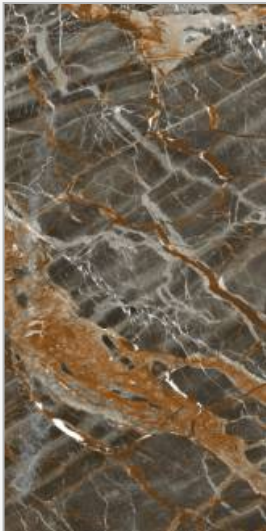
durable  
over time



fire  
proof



frost  
proof





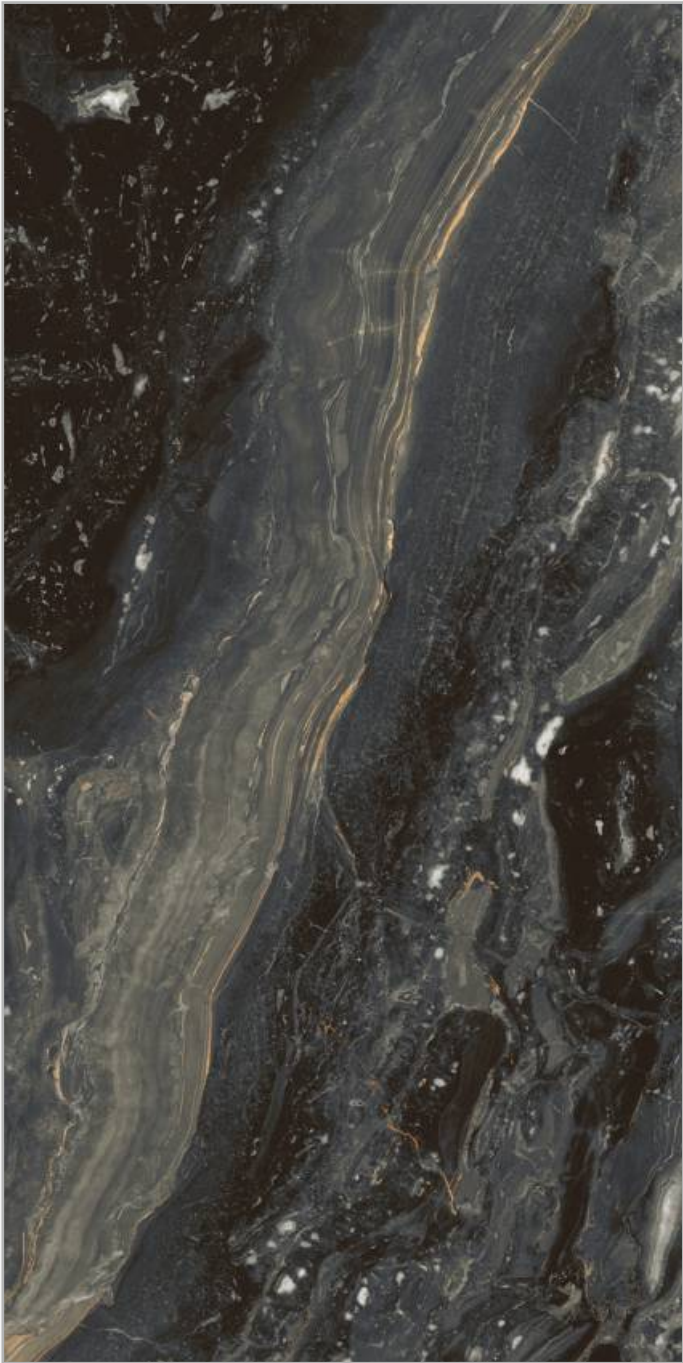
FRAPPUCCINO NATURAL

Size: 800x1600mm

Finish: HIGH GLOSS



CRYSTAL GLAZED



easy  
to clean



eco  
sustainable



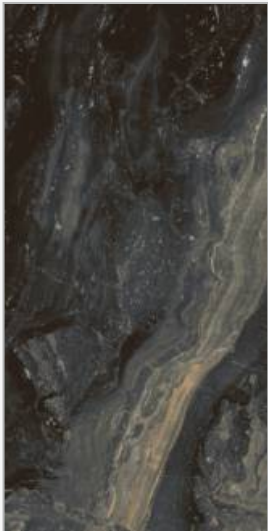
durable  
over time



fire  
proof



frost  
proof



## LUSTRO VENEER

Size: 800x1600mm

Finish: HIGH GLOSS



**CRYSTAL GLAZED**



**AARTOS**

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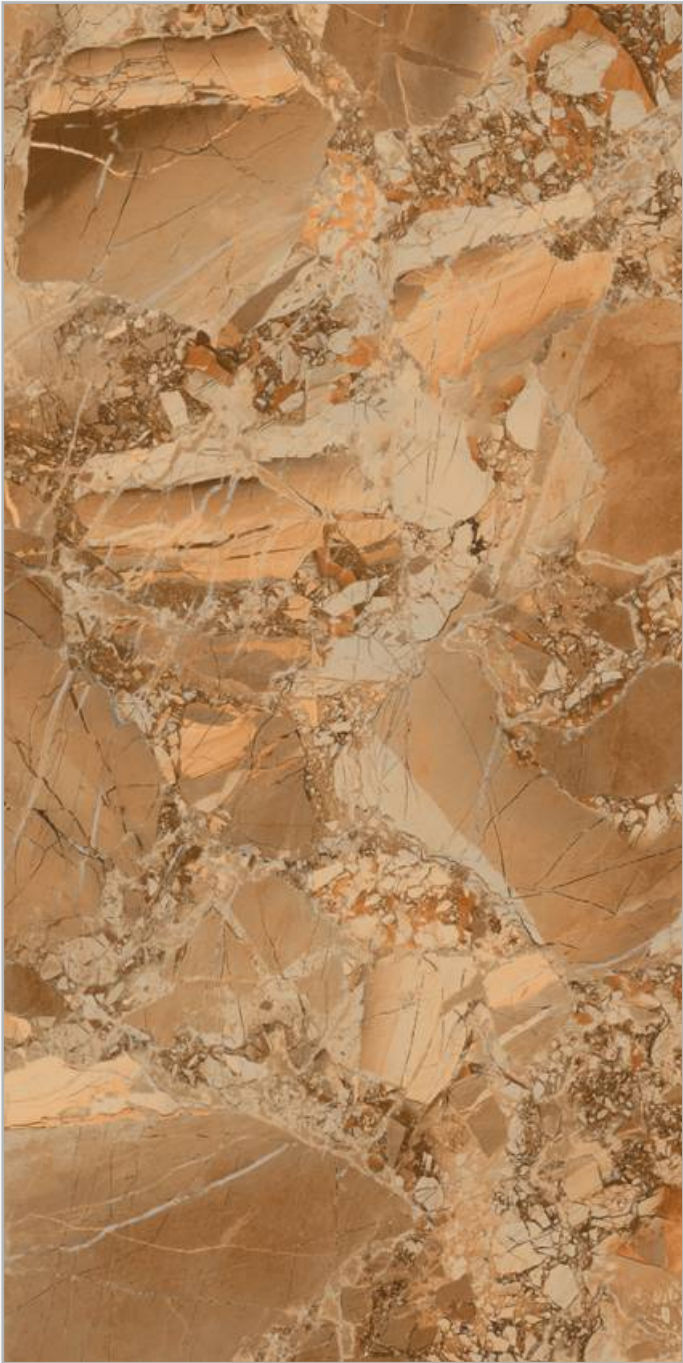
# PEBBLE DECK

Size: 800x1600mm

Finish: HIGH GLOSS



CRYSTAL GLAZED



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to clean



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sustainable



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fire  
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proof



PIETRA NATURAL

Size: 800x1600mm

Finish: HIGH GLOSS



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PORTORA NEW

Size: 800x1600mm

Finish: HIGH GLOSS



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Tiles Shown: PORTORA NEW





RAINBOW ROCK

Size: 800x1600mm

Finish: HIGH GLOSS

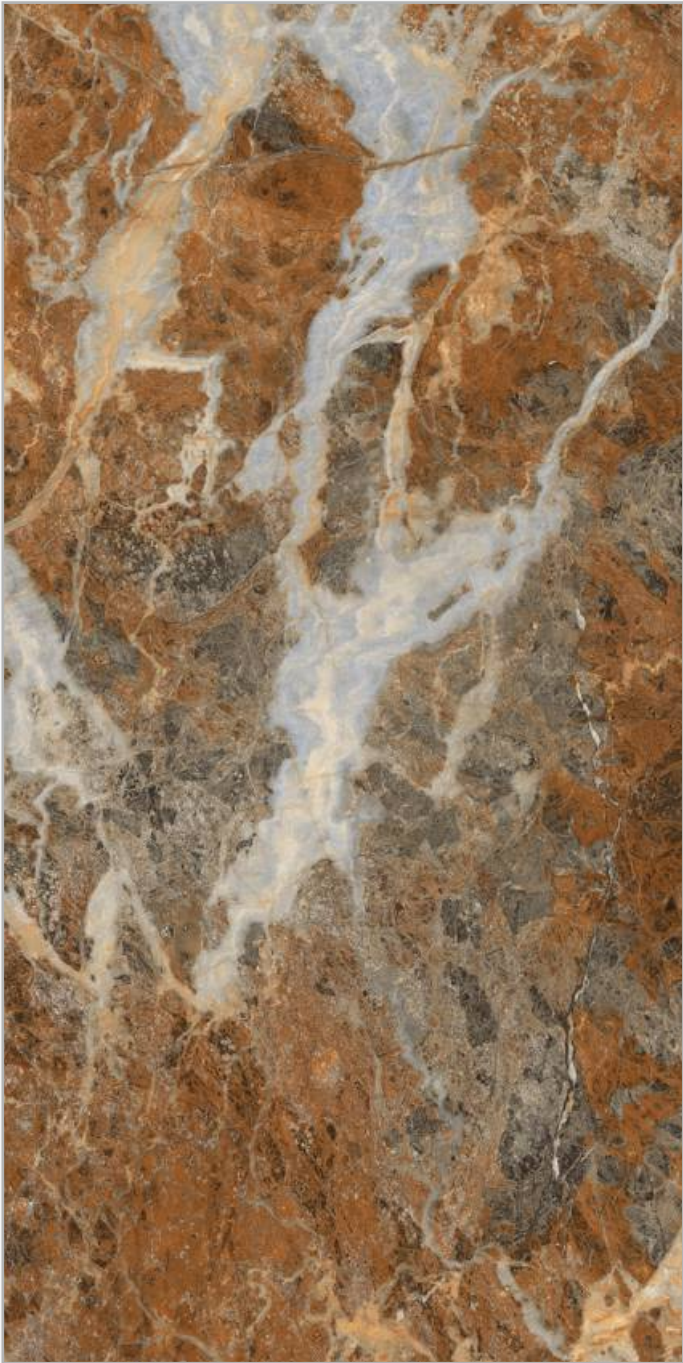


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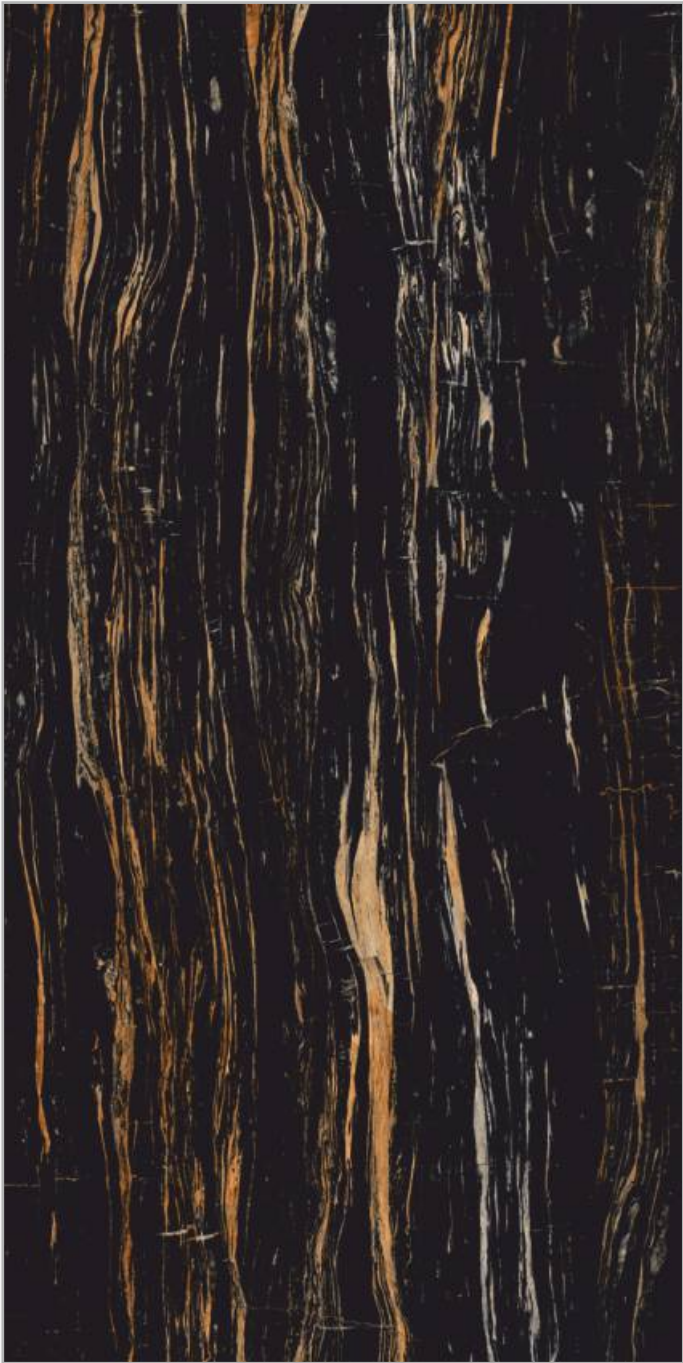
RIVER BLACK

Size: 800x1600mm

Finish: HIGH GLOSS



CRYSTAL GLAZED



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sustainable



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frost  
proof





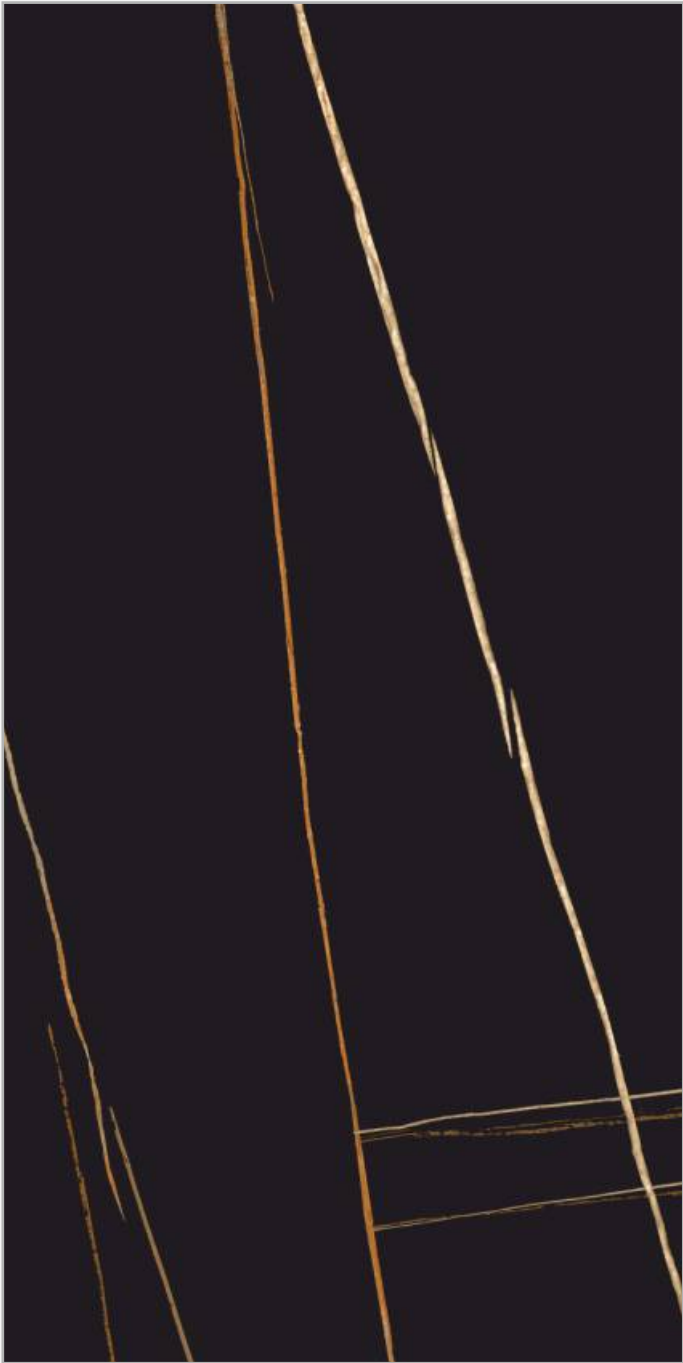
SAINT LORENT EDIT

Size: 800x1600mm

Finish: HIGH GLOSS



CRYSTAL GLAZED



easy  
to clean



eco  
sustainable



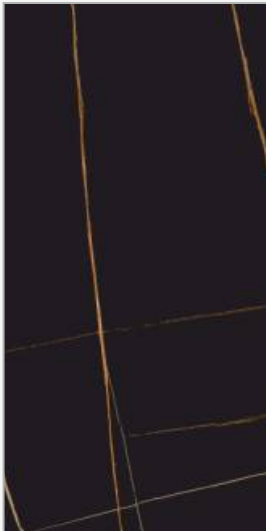
durable  
over time



fire  
proof



frost  
proof



SAPPHIRE BLACK

Size: 800x1600mm

Finish: HIGH GLOSS



CRYSTAL GLAZED



AARTOS

PGVT / GVT / SLAB / WALL



easy  
to clean



eco  
sustainable



durable  
over time



fire  
proof



frost  
proof





# TRAVERTINO ARANCIA

Size: 800x1600mm

Finish: HIGH GLOSS



**CRYSTAL GLAZED**



**AARTOS**

PGVT / GVT / SLAB / WALL



easy  
to clean



eco  
sustainable



durable  
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fire  
proof



frost  
proof





ULT PANTHER BLACK

Size: 800x1600mm

Finish: U L T

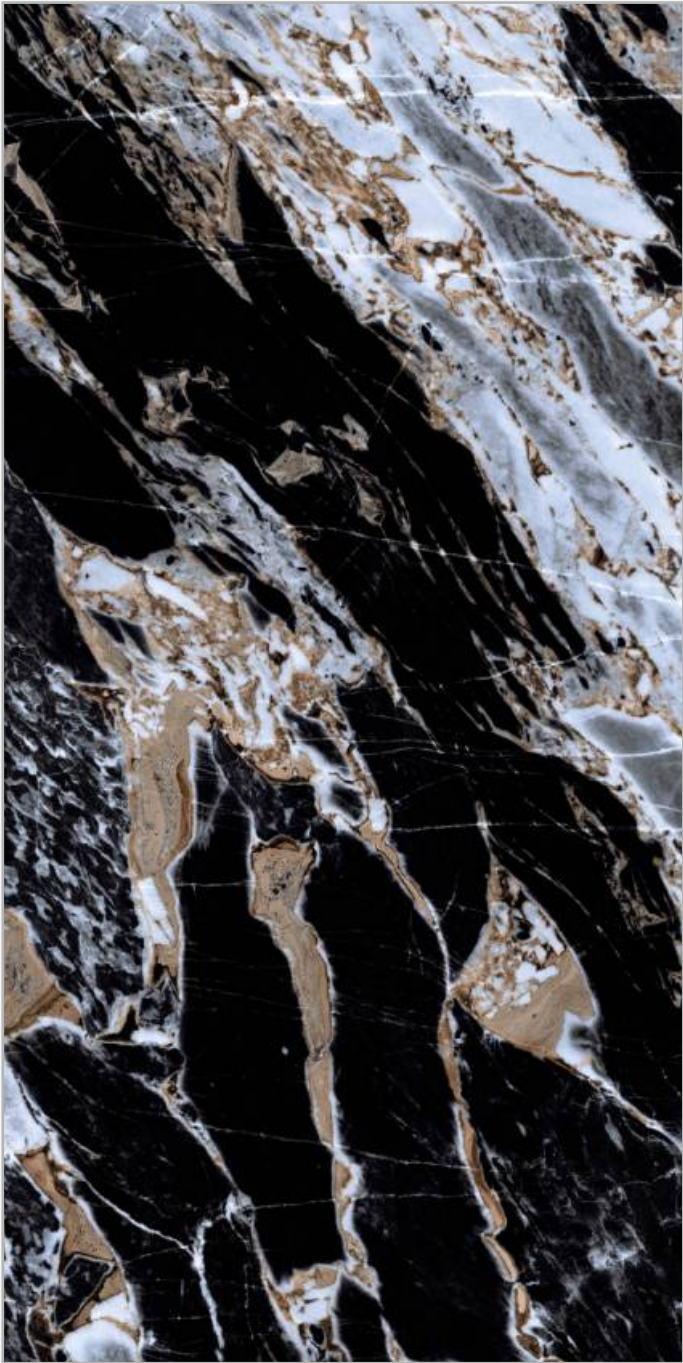


CRYSTAL GLAZED



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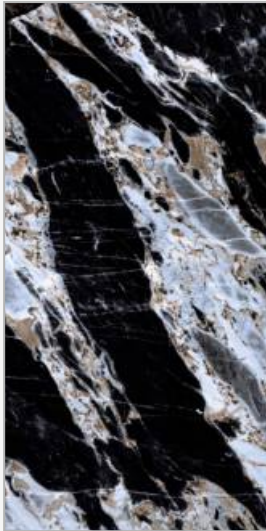
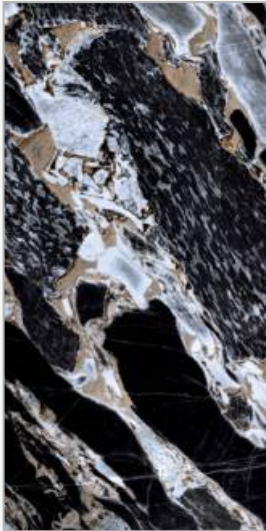
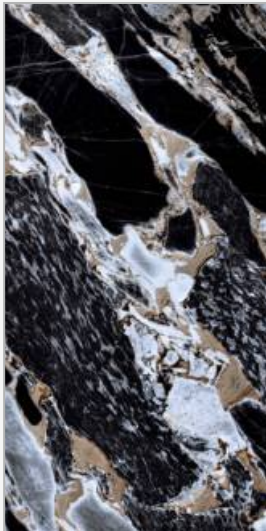
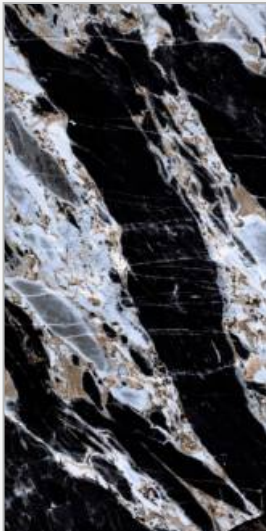
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frost  
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## TECHNICAL SPECIFICATIONS

| CHARACTERISTICS                          | STANDARD AS PER ISO-13006/EN14411 GROUP B1A | MEAN VALUE OF OUR PGVT    | TEST METHOD  |
|--|---|---------------------------|--------------|
| REGULATORY PROPERTIES                    |   |                           |              |
| Deviation in length & width              | ±0.5 %                                      | ±0.1 %                    | ISO-10545-2  |
| Deviation in thickness                   | ±5.0 %                                      | ±4.0 %                    | ISO-10545-2  |
| Straightness in side                     | ±0.5 %                                      | ±0.1 %                    | ISO-10545-2  |
| Rectangularity                           | ±0.6 %                                      | ±0.1 %                    | ISO-10545-2  |
| Surface flatness                         | ±0.5 %                                      | ±0.2 %                    | ISO-10545-2  |
| Color difference                         | Unaltered                                   | No change                 | ISO-10545-16 |
| Glossiness                               | As per mfg.                                 | Min. 90%                  | GLOSSOMETER  |
| SURFACE MECHANICAL PROPERTIES            |   |                           |              |
| Water absorption                         | < 0.50 %                                    | < 0.05 %                  | ISO-10545-3  |
| Apparent density                         | > 2.0 g/cc                                  | > 2.10 g/cc               | DIN 51082    |
| MASSIVE MECHANICAL PROPERTIES            |   |                           |              |
| Modulus of rupture                       | Min. 35 N/mm <sup>2</sup>                   | Min. 40 N/mm <sup>2</sup> | ISO-10545-4  |
| Breaking strength                        | Min. 1300 N                                 | Min. 2000 N               | ISO-10545-4  |
| Impact resistance                        | As per mfg.                                 | Min. 0.55                 | ISO-10545-5  |
| SURFACE MECHANICAL PROPERTIES            |   |                           |              |
| Surface abrasion resistance              | As per mfg                                  | Min. Class-3              | ISO-10545-7  |
| MOH's hardness                           | As per mfg                                  | Min. 4                    | EN 101       |
| THERMO HYDROMETRIC PROPERTIES            |   |                           |              |
| Frost resistance                         | No damage                                   | No damage                 | ISO-10545-12 |
| Thermal shock resistance                 | No damage                                   | No damage                 | ISO-10545-9  |
| Moisture expansion                       | Nil   | Nil                       | ISO-10545-10 |
| Thermal expansion (COE)                  | Max. 9.0x10 <sup>-6</sup>                   | Max. 6.5x10 <sup>-6</sup> | ISO-10545-8  |
| Crazing resistance                       | As per mfg.                                 | Min. 10 Cycle             | ISO-10545-11 |
| CHEMICAL PROPERTIES                      |   |                           |              |
| Chemical resistance                      | No damage                                   | No damage                 | ISO-10545-13 |
| Stain resistance                         | Resistant                                   | Resistant                 | ISO-10545-14 |
| SAFETY PROPERTIES                        |   |                           |              |
| Slip resistance                          | As per mfg.                                 | > 0.40                    | ISO-10545-17 |
| Fire resistance                          | As per mfg.                                 | Fireproof                 | N. A.        |
| Lead & Cadmium given off by glazed tiles | As per mfg.                                 | Doesn't yield Pb & Cd     | ISO-10545-15 |

## PACKING DETAILS

| Sr. No. | Size     | Thickness (approx*) | Pieces / Box | Area / Box (approx*) |               | Packing |
|---------|----------|---------------------|--------------|----------------------|---------------|---------|
| 1       | 80x160cm | 9 to 9.5 mm         | 2 pcs.       | 2.56 sq. mtr.        | 27.55 sq. ft. | Box     |

## **AARTOS INTERNATIONAL LLP**

### **Head Office**

Office No. S16-S17, A Wing, 2nd floor, Ishan Cera Zone, Lalpar Morbi - 363 642, Gujarat, India.

### **Branch Office**

Ruda - 1, Plot No. 12, Kalawad Road, Rajkot - 360 005, Gujarat, India.

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🌐 : [www.aartos.in](http://www.aartos.in)