# Precious Stones Precious Marble

# Precious Stones

Antique suggestions have given life to the Precious Stones collection.

It is inspired by marble and hard stones and the infinite colour schemes offered are a reflection of nature.

Just as a goldsmith interprets precious stones with skill and creativity, making elegant jewellery, Precious Marble have succeeded through this collection in recreating the force and wonder of nature, maintaining the characteristics of natural precious stones such as beauty and rarity.

Made with absolute perfection thanks to the most advanced technology applied to ceramics, the Precious Stones collection skilfully enhances modern architecture.

Intended for adding value to very appealing coatings, thanks to the large 300x150 and 150x75 cm format, it allows interior designs with an extraordinary impact to be created.

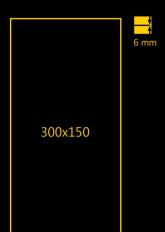
The resinating process gives the surfaces precious shine and gloss to top quality elegant ceramic material.

The most prestigious marble, noble and sophisticated stones with precious patterns like the Tiger Gold, the delicate amalgam of mineral and rock fragments, which creates Breccia Beige, the shades of Onix (White and Yellow), the gradations of Agata Venata, the virtuous whirls of Agata Blue and Corniola, and the flickers of light from Agata Azzurra.

And then, the depth of Malachite and Green Marble, characteristics of Medieval Italian architecture, the deep movement of Quarzi or Ambra and the preciousness of Nero Portoro marble, intense and bright with its golden veins.

From small precious blocks, Precious Marble has created technical porcelain stoneware jewels, unique items that guarantee aesthetic luxury connected with the best technological qualities.

### 300x150x0,6 - 150x75x0,6 cm



Precious Stones become a real tool for decoration and interior design: a new covering suitable for customizing tables, ceilings, wings and back- lighted partitions. The most elegant and cultivated geological tradition becomes the characterization element of new spaceless and timeless rooms.





Precious Stones is a handmade material.
Colour tones may vary due to the production process.

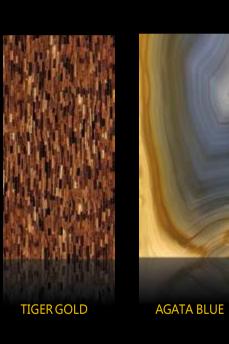




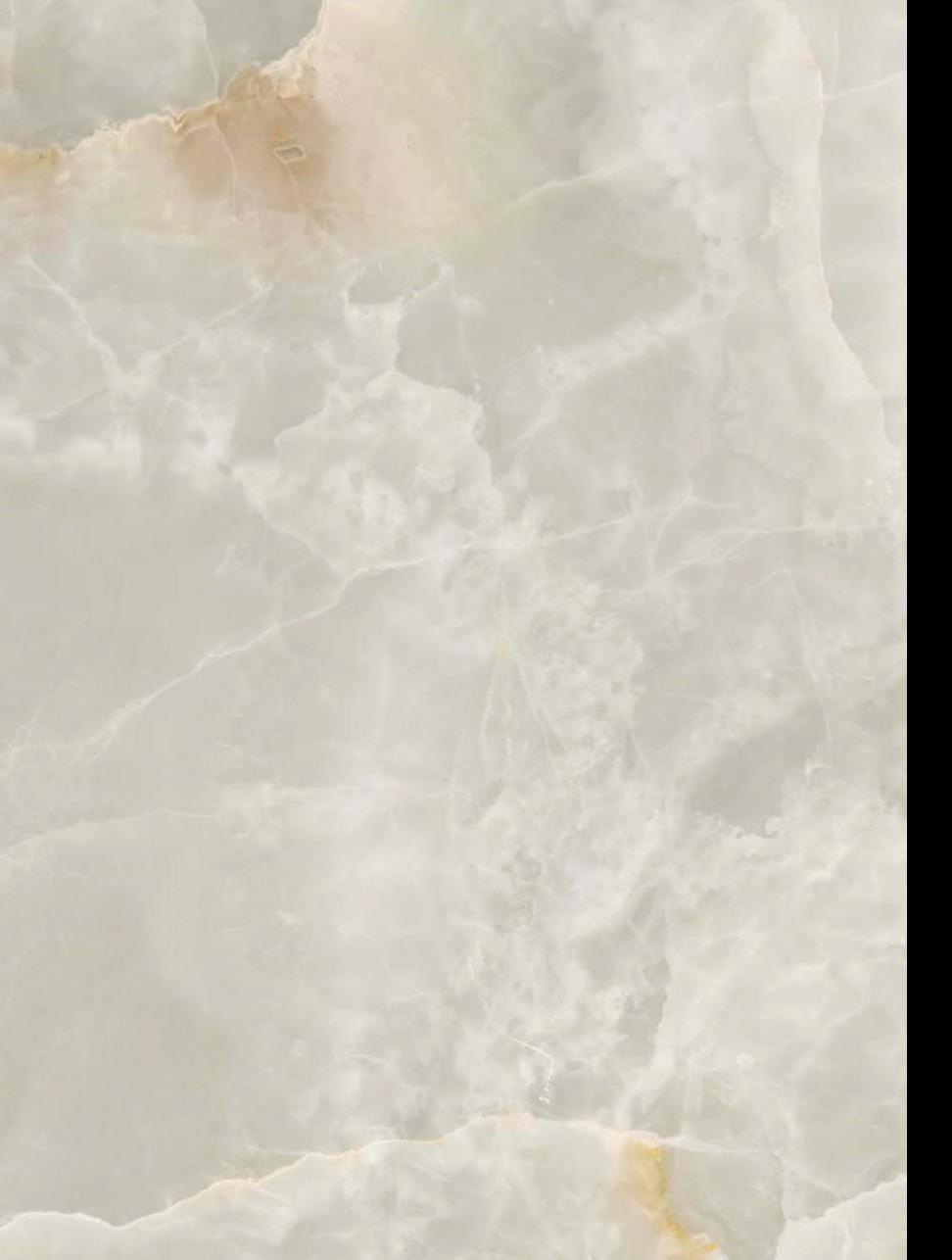












# **WHITE ONIX**





Code

**ST03A6715** 150x75

**ST03A61530** 

Code

**ST03B6715** 150x75

**ST03B61530** 300x150

Code

**ST03C6715** 150x75

**ST03C61530** 300x150

# **BRECCIA BEIGE**





Code

**ST076715** 150x75

**ST076153** 300x150



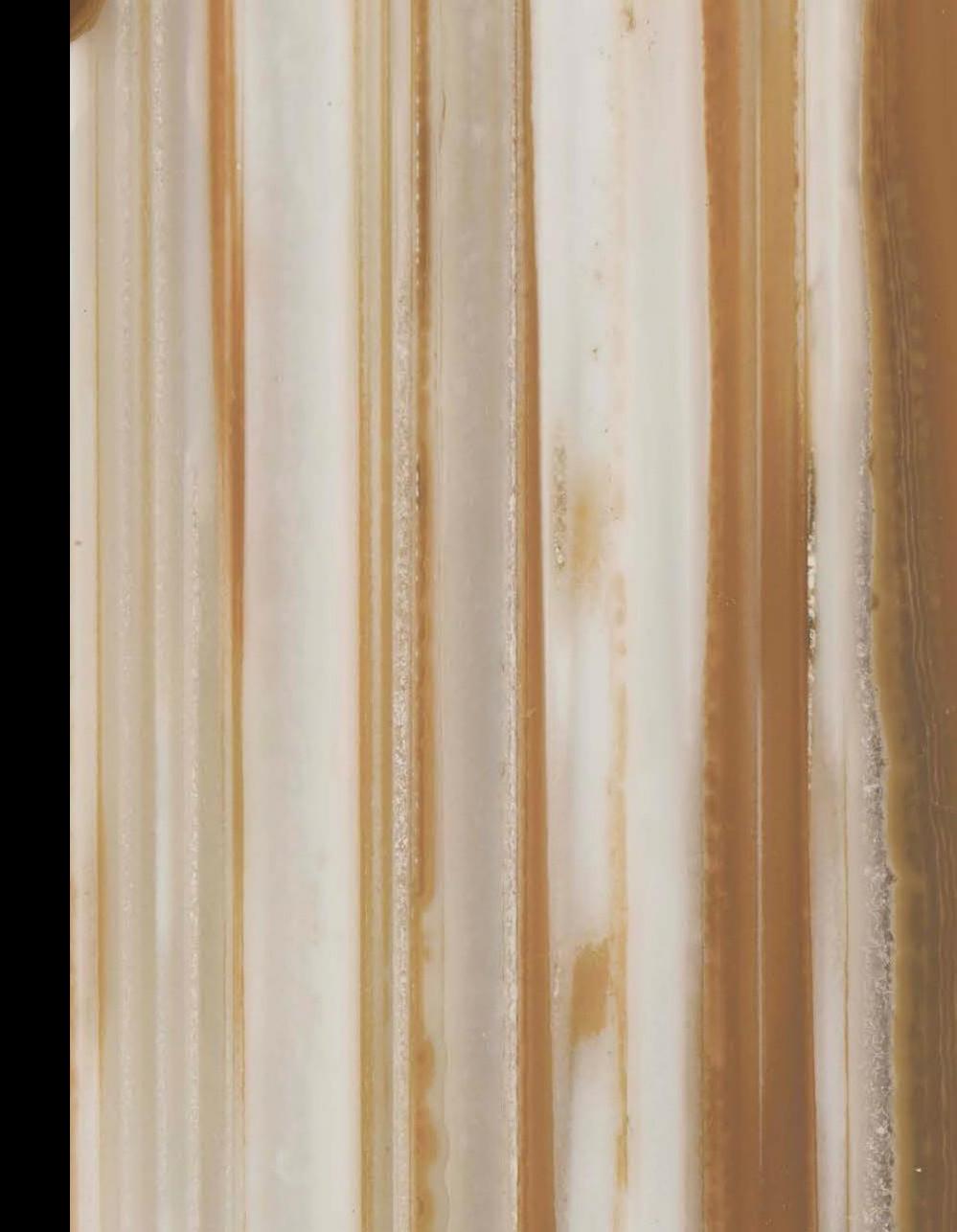




Code

**ST056715** 150x75

**ST0561530** 300x150



# **YELLOW ONIX**





Code

**5T08A6715** 150x75

ST08A61530

Code

**ST08B671**! 150x75

ST08B61530

Code

**T08C6715** 

**ST08C61530** 300x150



# **AGATA CORNIOLA**



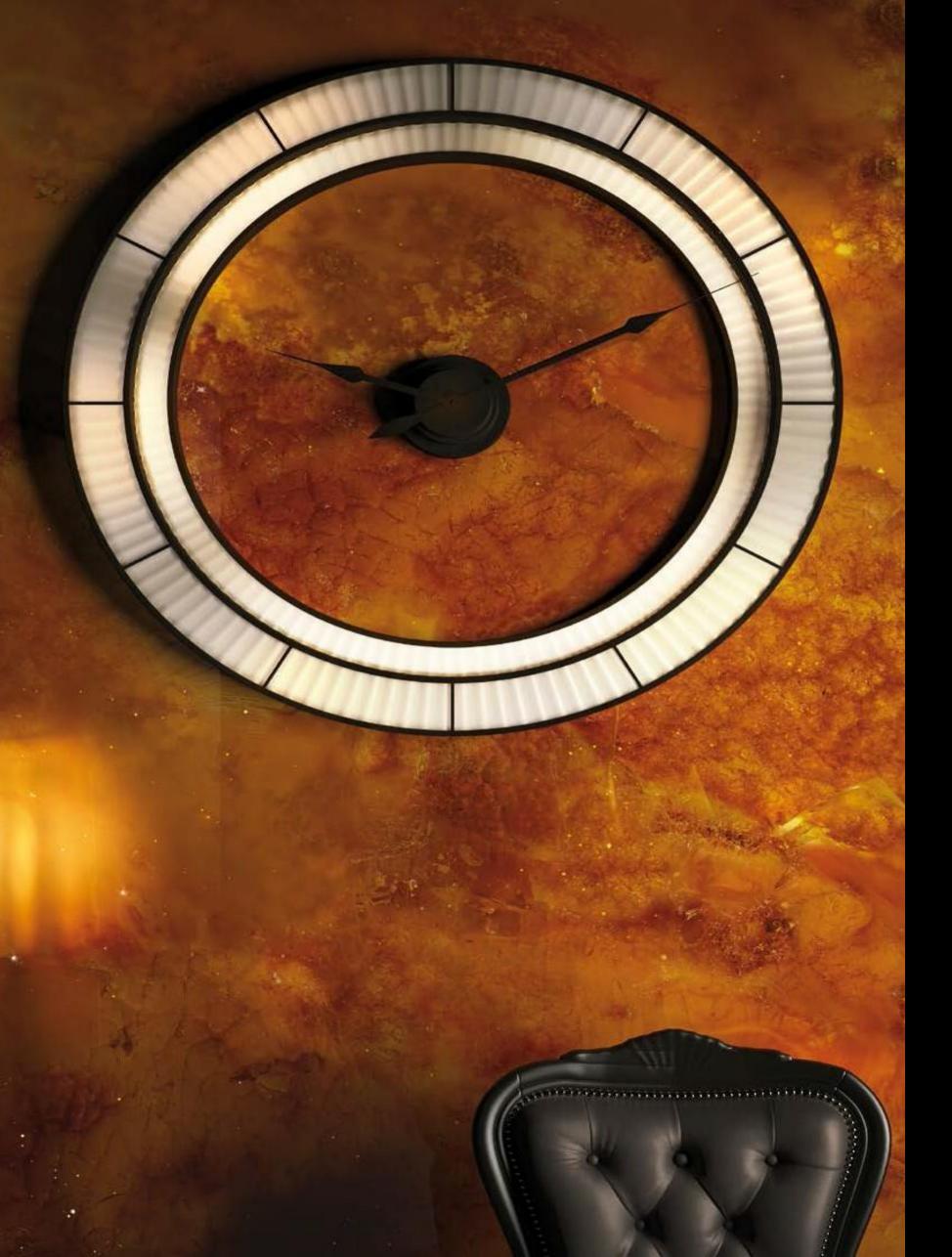


Code

**ST106715** 150x75

ST1061530





# **AMBRA**





Code

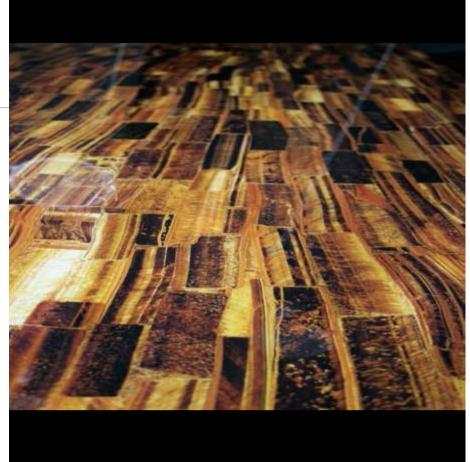
ST16671

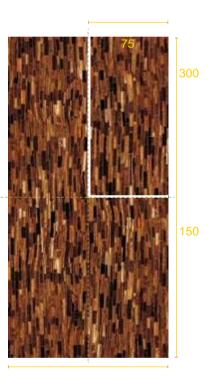
**T1661530** 300x150



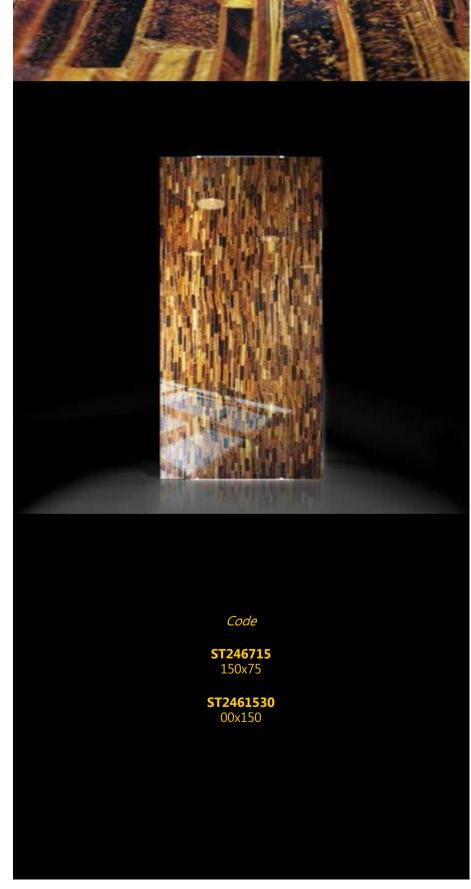
# TIGER GOLD

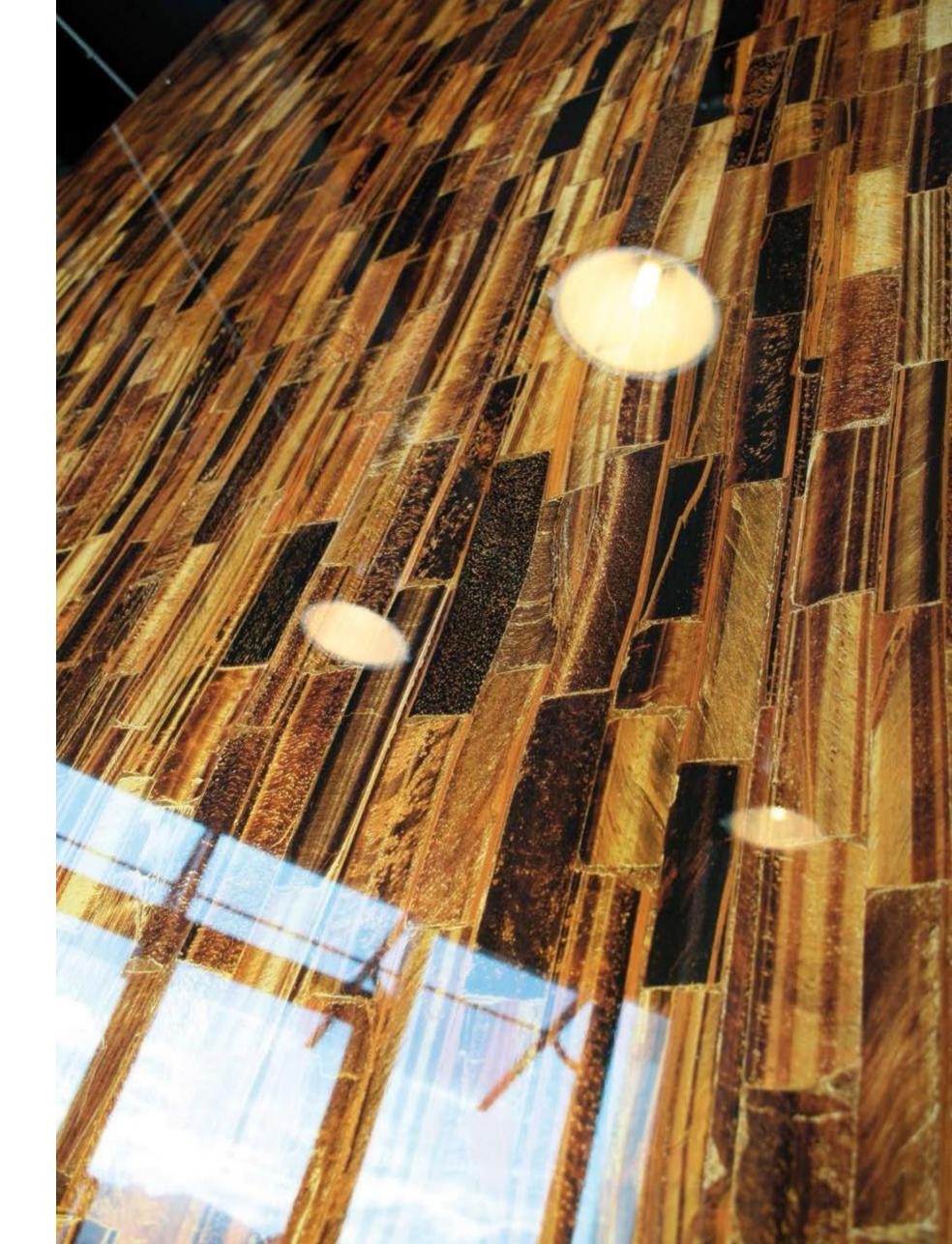
Gold Effect



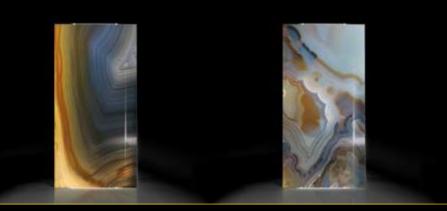


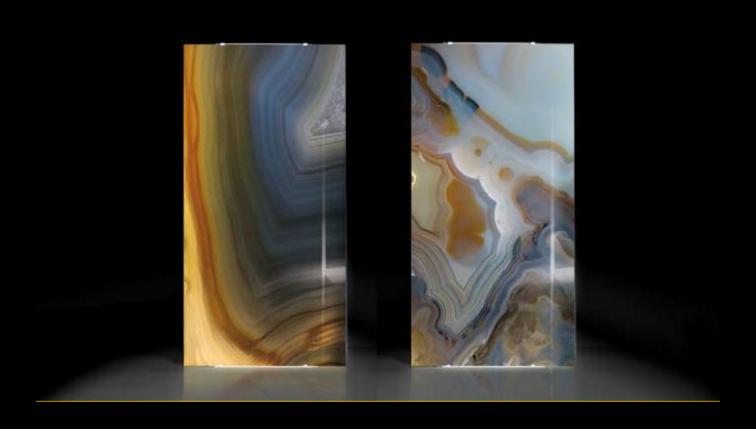
150





# **AGATA BLUE**





Code

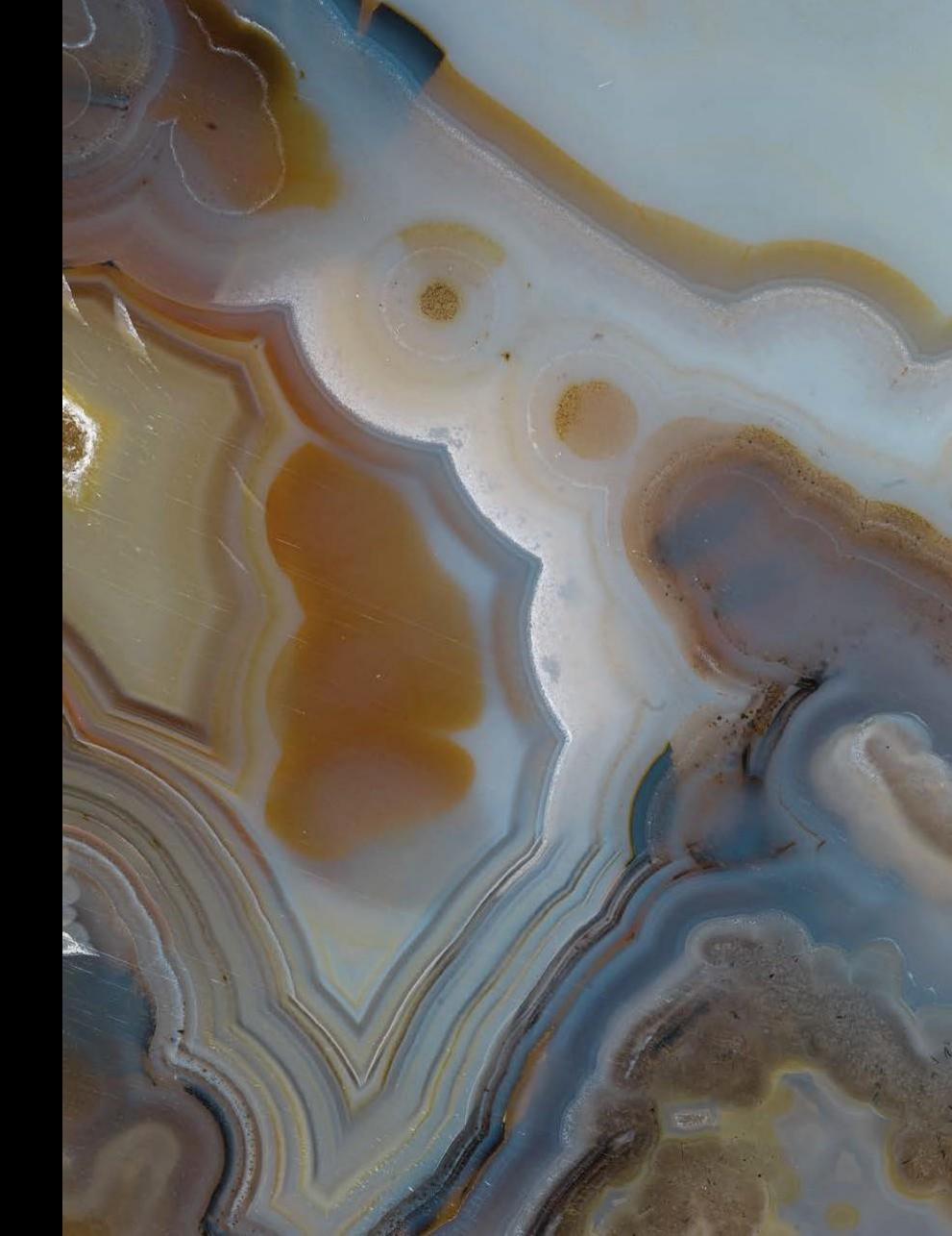
ST09A6715

ST09A6153

Code

T09B6715

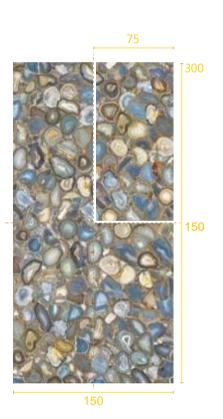
ST09B61530



# Quarzi

A fine line of glitter adds elegance, enhancing the veining of the slabs





In the size 75x150 cm Quarzi will reveal its design in a magnified way



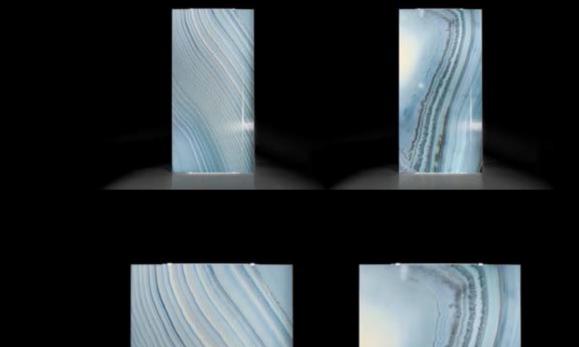


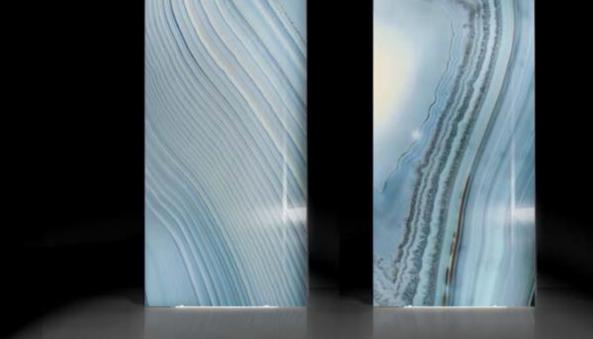
AGATA AZZURRA

AGATA AZZURRA









Code

**ST136715** 150x75

ST1361530

Code

**ST13B6715** 150x75

**ST13B61530** 300x150

Code

**ST13C6715** 150x75

**ST13C61530** 300x150

Code

**ST13G6715** 150x75

**ST13G61530** 300x150

Code

**ST13E6715** 150x75

**ST13E61530** 300x150

# EXTRAORDINARY IMPACT

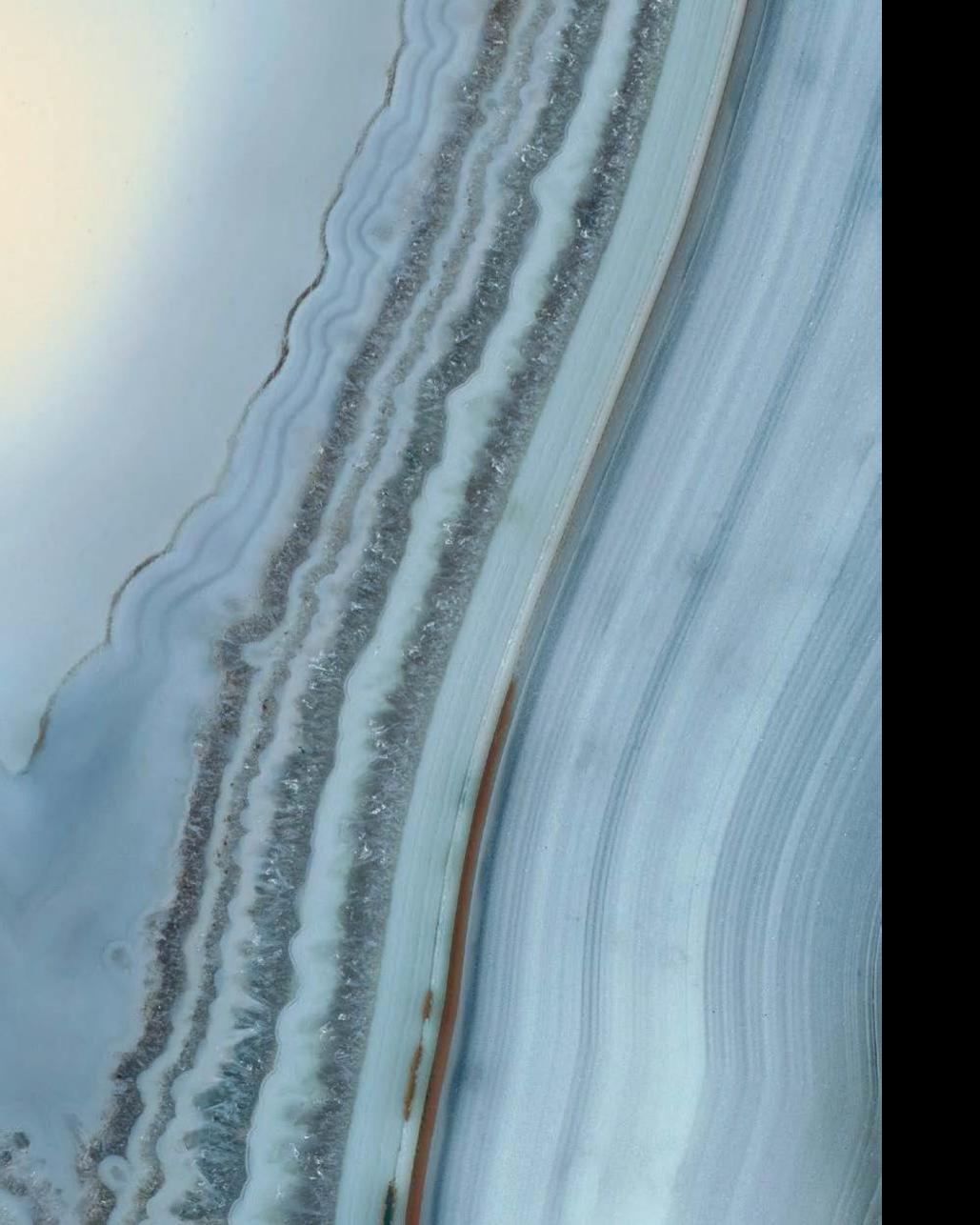


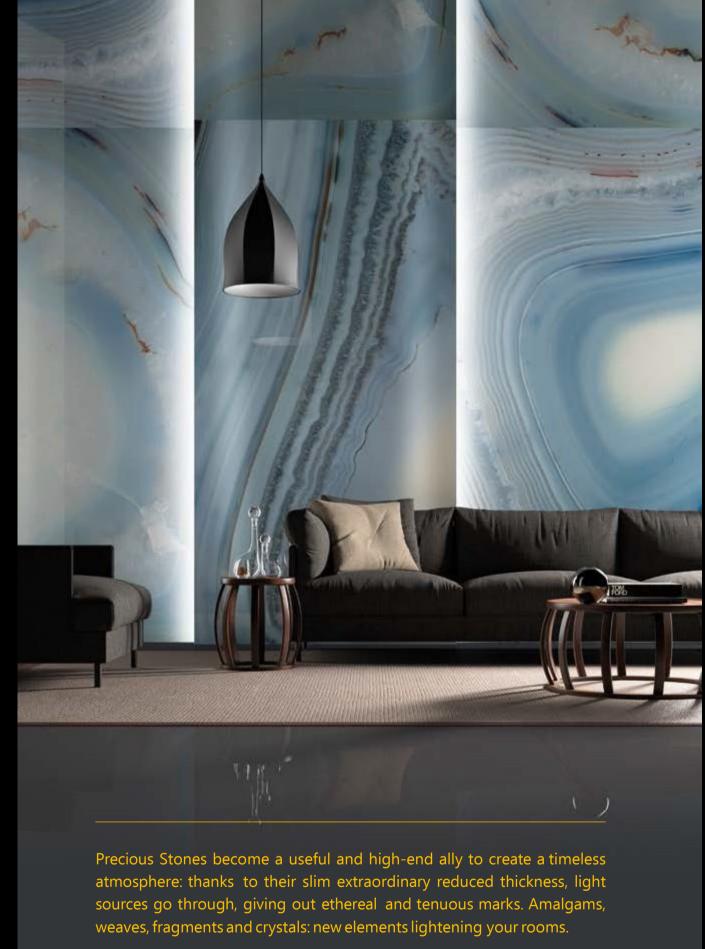


From small precious blocks, technical porcelain stoneware jewels have been created; unique items that guarantee aesthetic luxury connected with the best technological qualities









# **GREEN MARBLE**





Cada

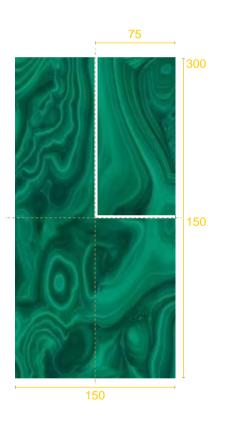
**ST186715** 150x75

**ST186153** 300x150



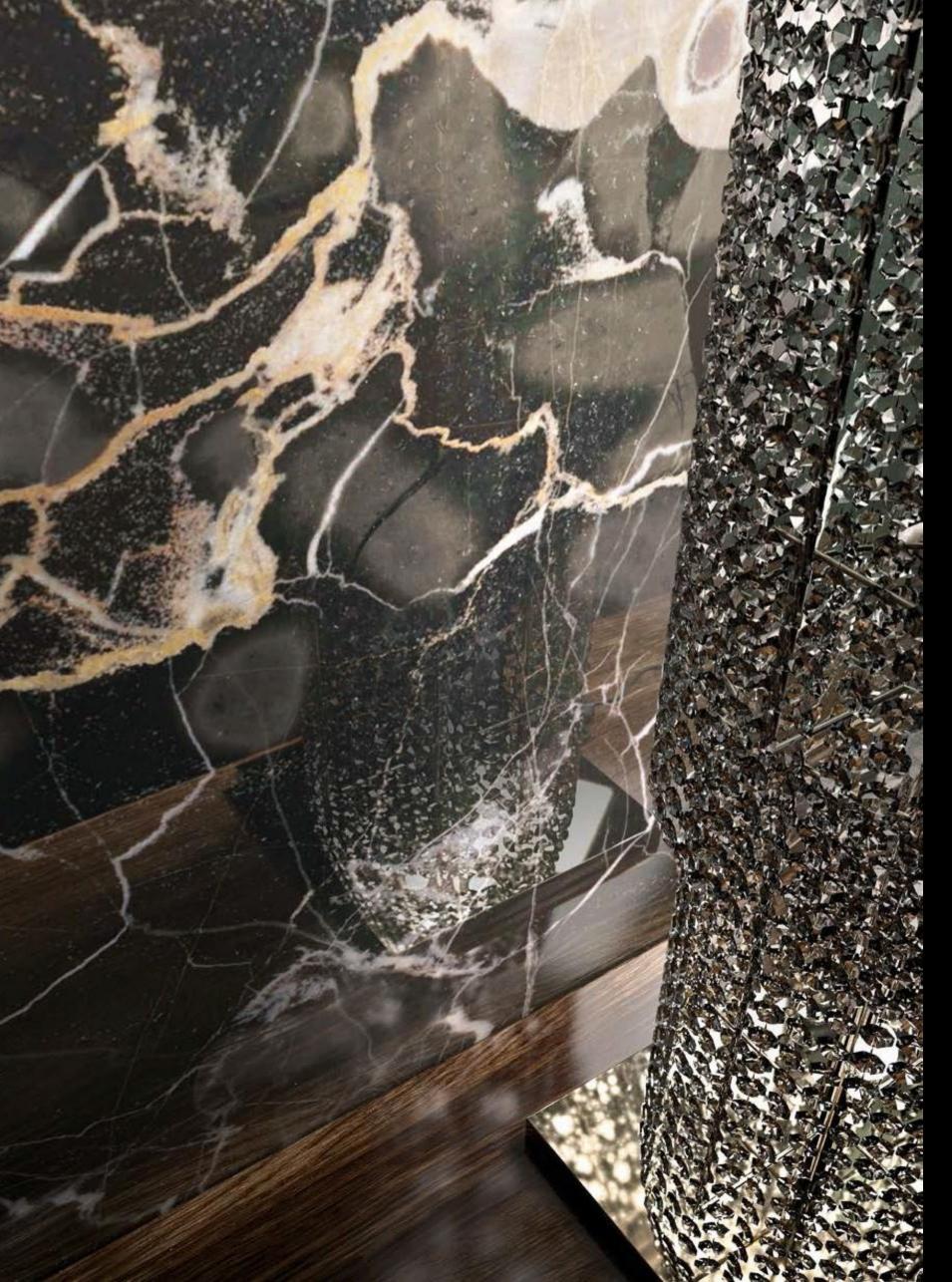
# Malachite

Thanks to the large 300x150 and 150x75 cm format, it allows interior designs with an extraordinary impact to be created.









# **NERO PORTORO**





Code

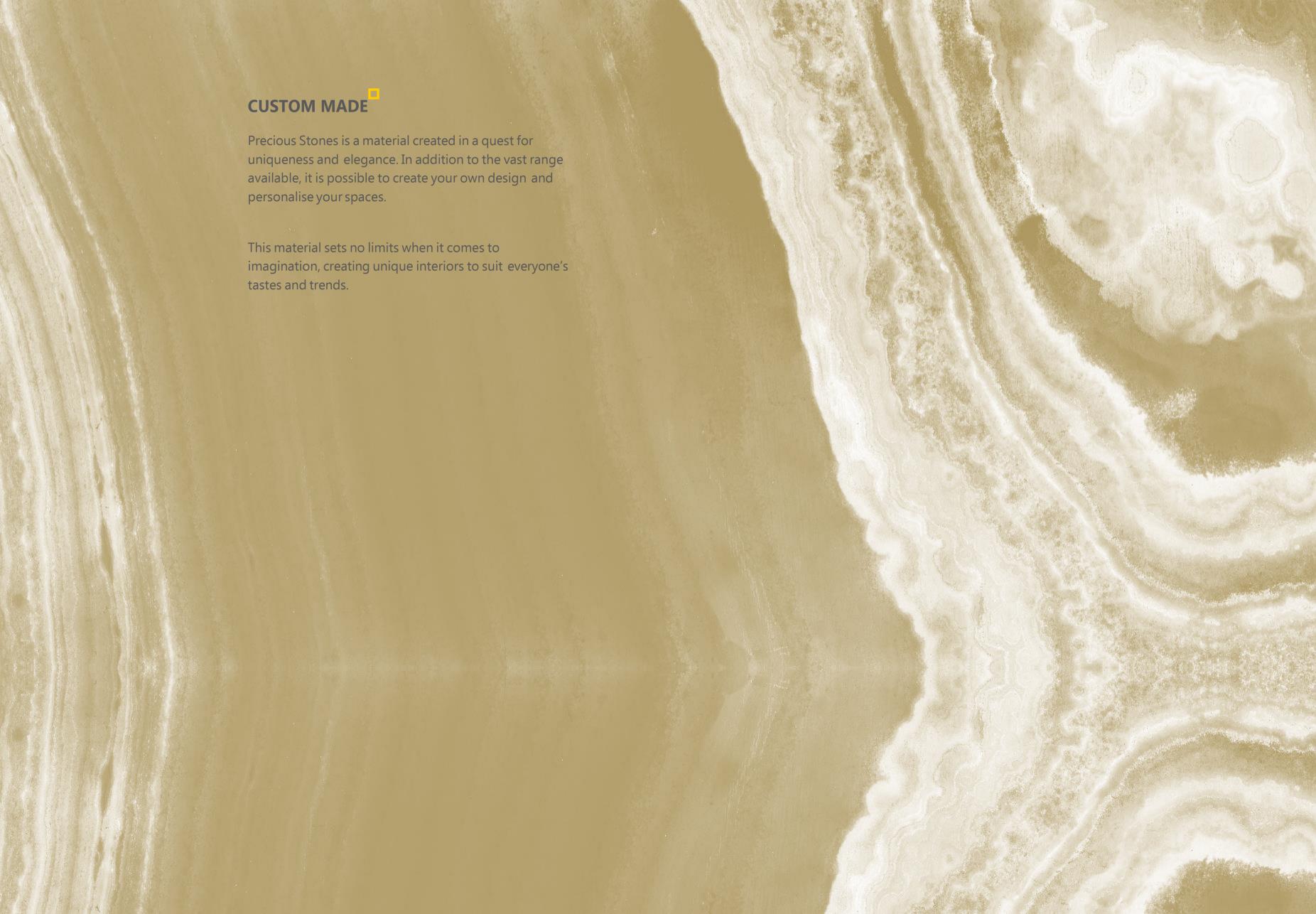
**ST20A671** 150x75

**ST20A6153**(

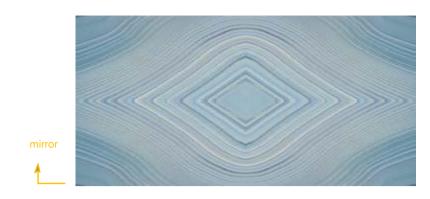
ode

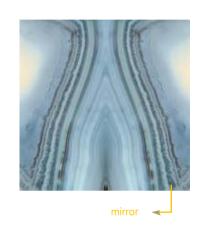
T20B6715

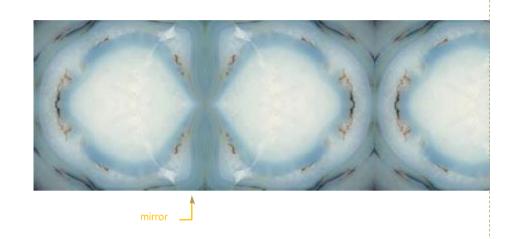
**ST20B6153** 



CUSTOM MADE





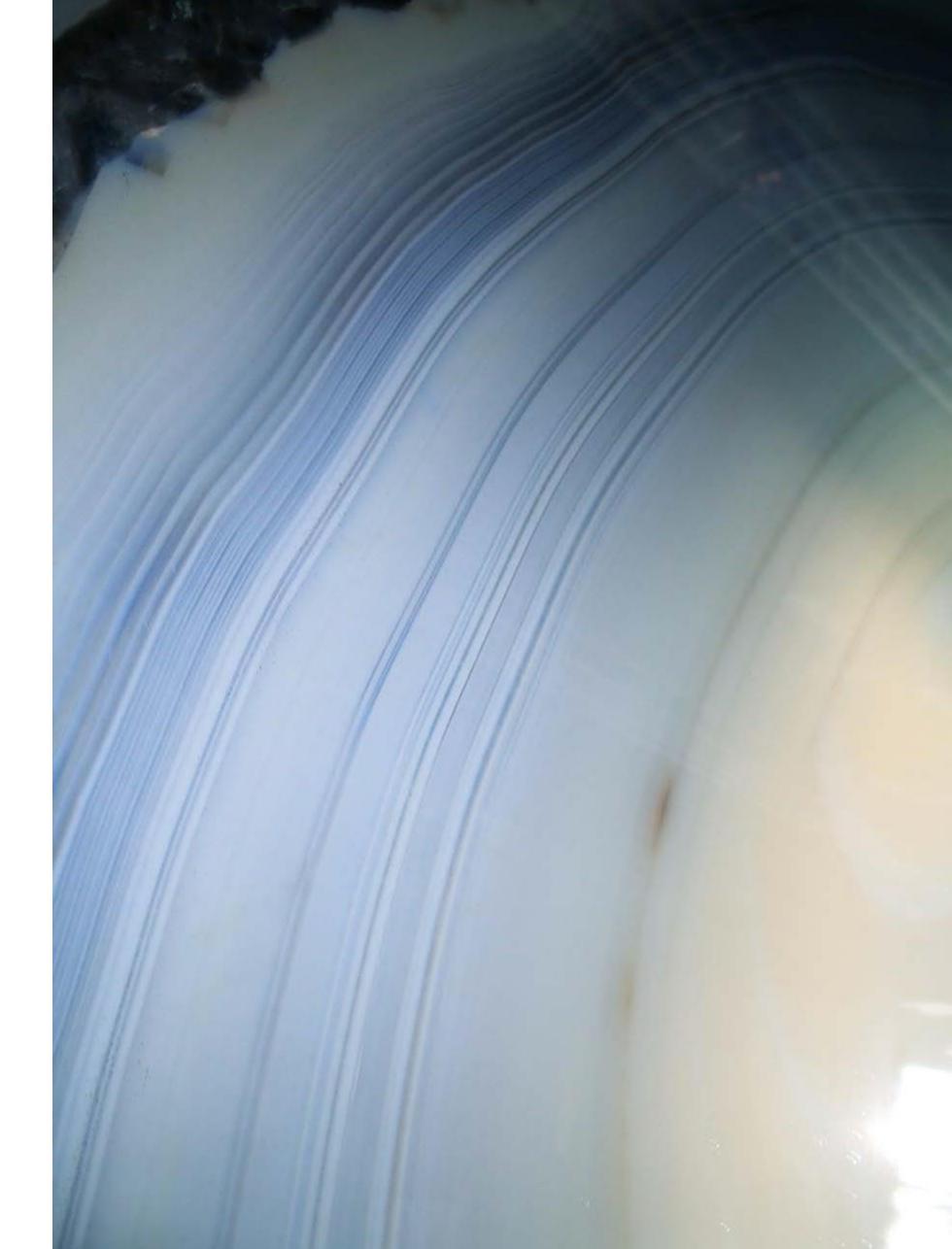




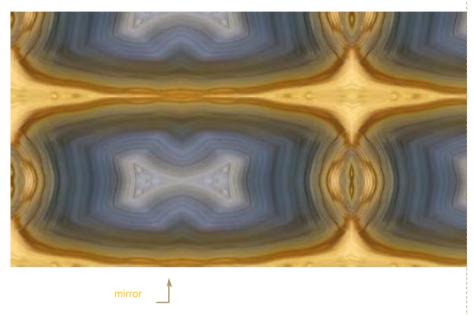
**Fabrication time**6 weeks from date of receipt of order



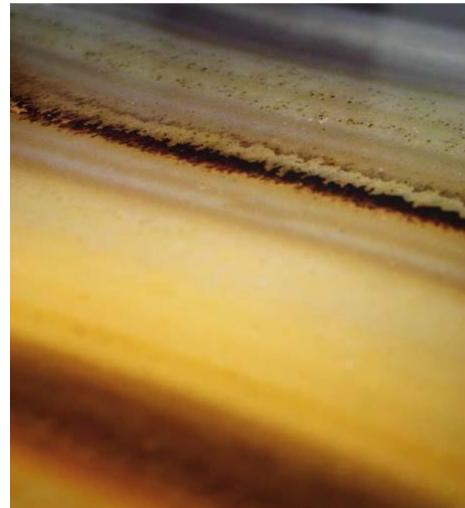
AGATA AZZURRA



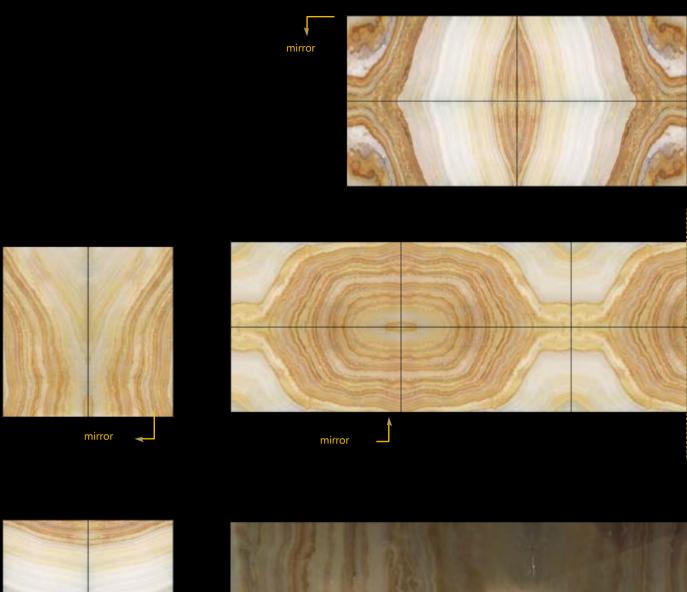


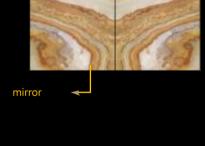






AGATA BLUE/A









### **GENERAL OBSERVATIONS**

### **CUTTING AND BORING:**

Precise cutting is essential in order to prevent detachment between the resin and ceramic sections. To eliminate potential on-site complications, Precious Marble is able to provide custom-made tiles at the customer's request.

To request this service, provide us with cutting diagrams and we will give you an estimated cost and completion time.

For cuts that need to be made during installation, we recommend the following instructions:

- A) Use high-quality, diamond-tipped tools (cup or discs).
- B) The cut must be made from resin side towards the back of the tile.
- C) Grinder cutting: the grinder used must have an adjustable speed and a CONTINUOUS diamond cutting wheel. Start with a low speed and increase once the disc has penetrated the surface.

  The cutting area must be COOLED with water during cutting.
- D) Round wheel cutting: use a diamond-blade cutting wheel specifically for porcelain stoneware. Start with a low speed and increase to a high speed once the blade has penetrated the surface.

The cutting area must be COOLED with sprayed water during cutting.

To protect the cut surface after cutting, we recommend applying a line of adhesive along the cut edge.





Precious Stones is a handmade material.

Colour tones may vary due to the production process



### **GENERAL OBSERVATIONS**

# WHEN CARRYING AND STORING THE PRODUCT, IT IS ADVISABLE TO FOLLOW THE INSTRUCTIONS BELOW:

### **Transportation**

While transporting the product, always use flat and stable packing cases, securing the panels so to avoid slipping.

When loading or offloading, avoid sliding the panels on one another: lift them using a suction lifter.

### Storage

Storing the product in the wrong way or place can lead to deformations, resin detachments or superficial marks which may become permanent. Store the panels in a closed room at standard climate conditions at a temperature between 0 °C and 50 °C.

### Use

It is not advisable to use on outdoor surfaces or on floorboards.

### Instructions on how to lay the material

- To lay the material, you can use any glue recommended for porcelain stoneware.
- Do not remove the protective film while laying, to avoid scratching the corners on the tiles with the plaster.
- Remove the protective film only once the laying is complete.

### Maintenance and cleaning

- To clean the material, only use PH neutral cleaning products (Marseilles soap) and a soft flannel with no metal or abrasive sides.
- For extreme maintenance, use 95% pure alcohol.
- We advise against using acidic PH detergents because the slab could lose its natural shine.

### PRICERANGI

					Physical properties
Si	ze	Price/sqm	Thickness/mm		
300x150	120"x60"	149	6		
300x150	120"x60"	149	3		
150x75	60"x30"	149	6		
150x75	60"x30"	149	3		

Required standards
Heoбходимые стандарты
Valeur prescrite par les norme:
Valore prescritto dalle norme

verage value of production редняя величина производительност aleur moyenne de production alore medio di produzione

0,08%

### PACKAGING

Size	Sqm/Box	Thickness/mm	Pieces Box
<b>300x150</b> 120"x	<b>4500</b>	6	1
<b>300x150</b> 120"x	<b>4500</b>	3	1
<b>150x75</b> 60"x	<b>1125</b>	6	1
<b>150x75</b> 60"x	30" <b>1125</b>	3	1

Water absorption 10545.3	ISO	≤0,5%		
Size	ISO	Length and width	±0,6%	
10545.2		max		
		Thickness	±5%	
		max		
		Linearity	±0,5%	
		max		
		Wedging	±0,6%	
		max		
		Surface Flatness	±0,5%	
		max		
Bending strength 10545.4	ISO	≥35N/mm <sup>2</sup>		
Thermal expansion	coefficient	Testing method		
•	ISO	available		
10545.8				
Chemical resistance 10545.13	ISO	No sample must show visible signs of chemical attack (acids-basis-additives for pools) except for products containing hydrofluoric acid and derivates.		
Stain resistance 10545.14	ISO	Unglazed tiles: Testing method available		

Precious Marble reserves the right to modify technical and formal details included in this catalogue.

Type of material: vitrified manufacturing on a porcelain stoneware support. Test performed according to the EN 14411 Encl. G/ISO 13006 Encl.

Common food substances can be cleaned off\*
"Очищаемый обычными пищевыми продуктами\*
Nettovable on cas de substances alimentaires ordinaires\*
Pulibile dalle comunisostanze alimentair
Note well: It is not advisable to use on outdoor surfaces and on floorboards.

