

  
**Segam**  
Tiles Pvt Ltd

अन्तरिक्ष

Collection - 2023/24



"Build your foundation of style and innovation with Segam Tiles, where form meets function in perfect harmony. These tiles are designed to provide architects and designers with a versatile canvas to bring their creative visions to life, offering a solid base for architectural masterpieces."

अन्तरिक्ष  
COLLECTION

# अन्तरिक्ष

COLLECTION

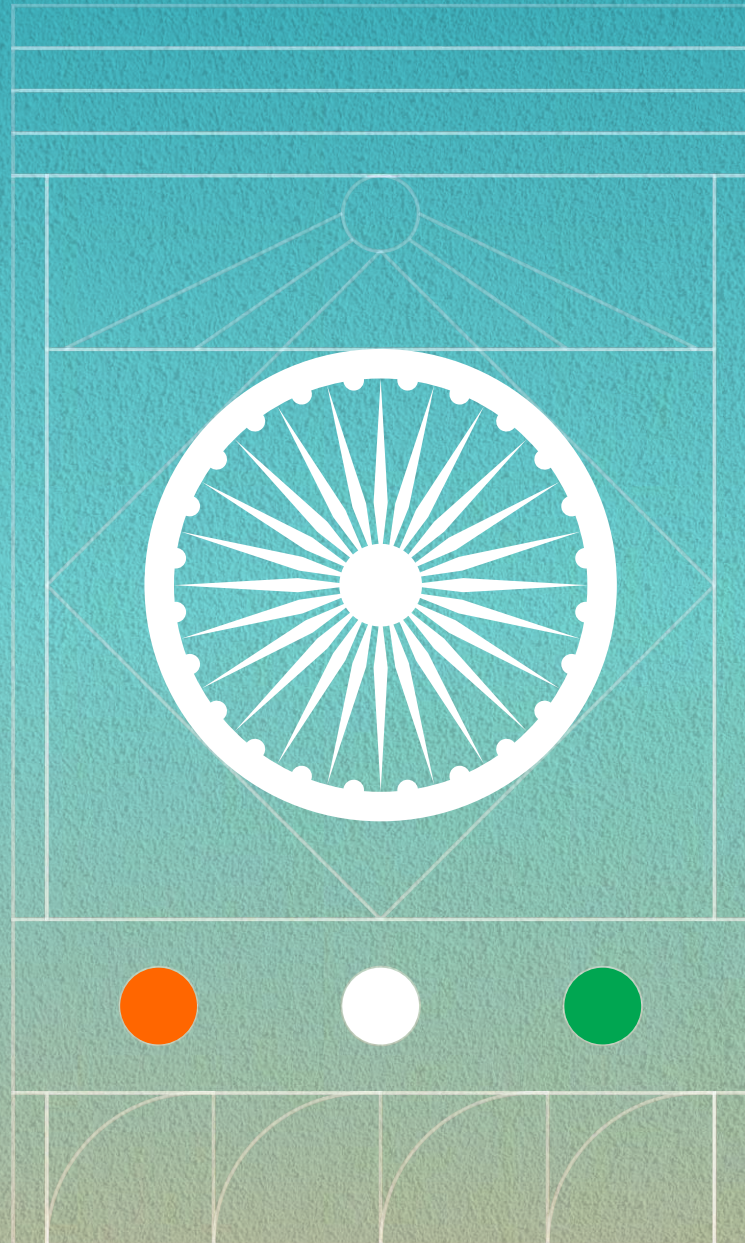
Experience the timeless sophistication of high-glossy black tiles, as their reflective surfaces capture and intensify the essence of black. Create a captivating ambiance that exudes modernity and refinement, making a bold statement that transcends trends.



# CERAMIC PERFECTION, CULTURAL REALISM.

Achieve perfection in every tile with our ceramic tile product, meticulously engineered to meet the highest standards of quality and precision. With a wide range of colors, textures, and sizes to choose from, these tiles empower you to create bespoke designs that reflect your unique vision, ensuring a flawless outcome for any project.



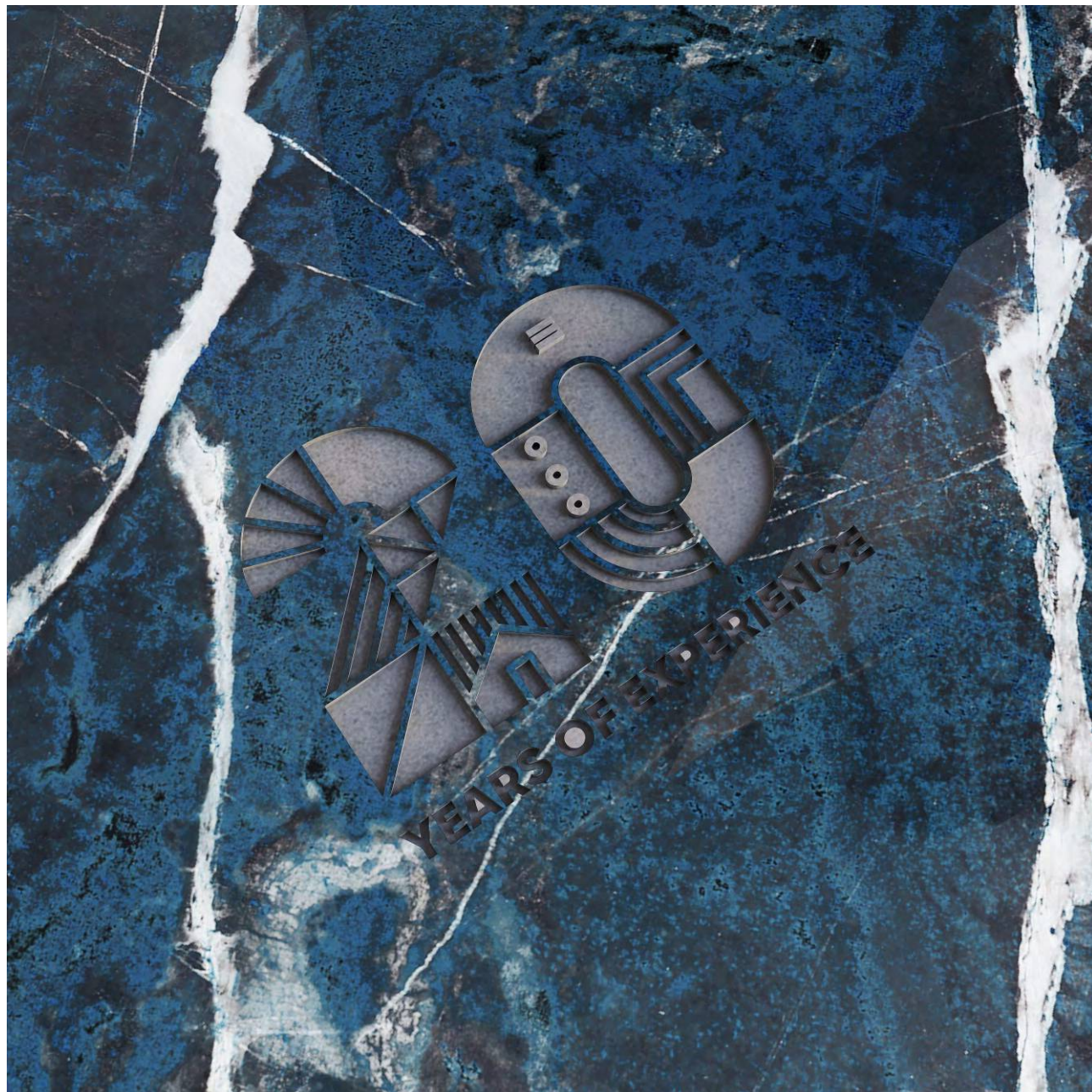


# LOVE FOR MOTHERLAND



मातृभूमि  
का  
स्पर्श

Each tile is a testament to the rich heritage, skilful artistry, and attention to detail that defines Indian manufacturing. Discover the beauty and authenticity of Indian tiles, adding a touch of culture and excellence to your spaces."



# STORY FOR THE FUTURE.

For over 20 years, we have been at the forefront of the tile industry, bringing unrivaled expertise and innovation to every project. Our extensive experience ensures impeccable craftsmanship, reliable service, and a deep understanding of our customers' needs. Trust in our two decades of excellence for your tile solutions.



# **OUR HOME IS THE STORY OF OUR BEING.**

We understand that your home is a reflection of who you are. Let our tiles become the beautiful chapters that narrate your story. With our diverse range of styles and patterns, we offer the perfect tiles to bring your unique vision to life. Design your home with us, and let your story shine through every tile.

# सुस्वागतम्

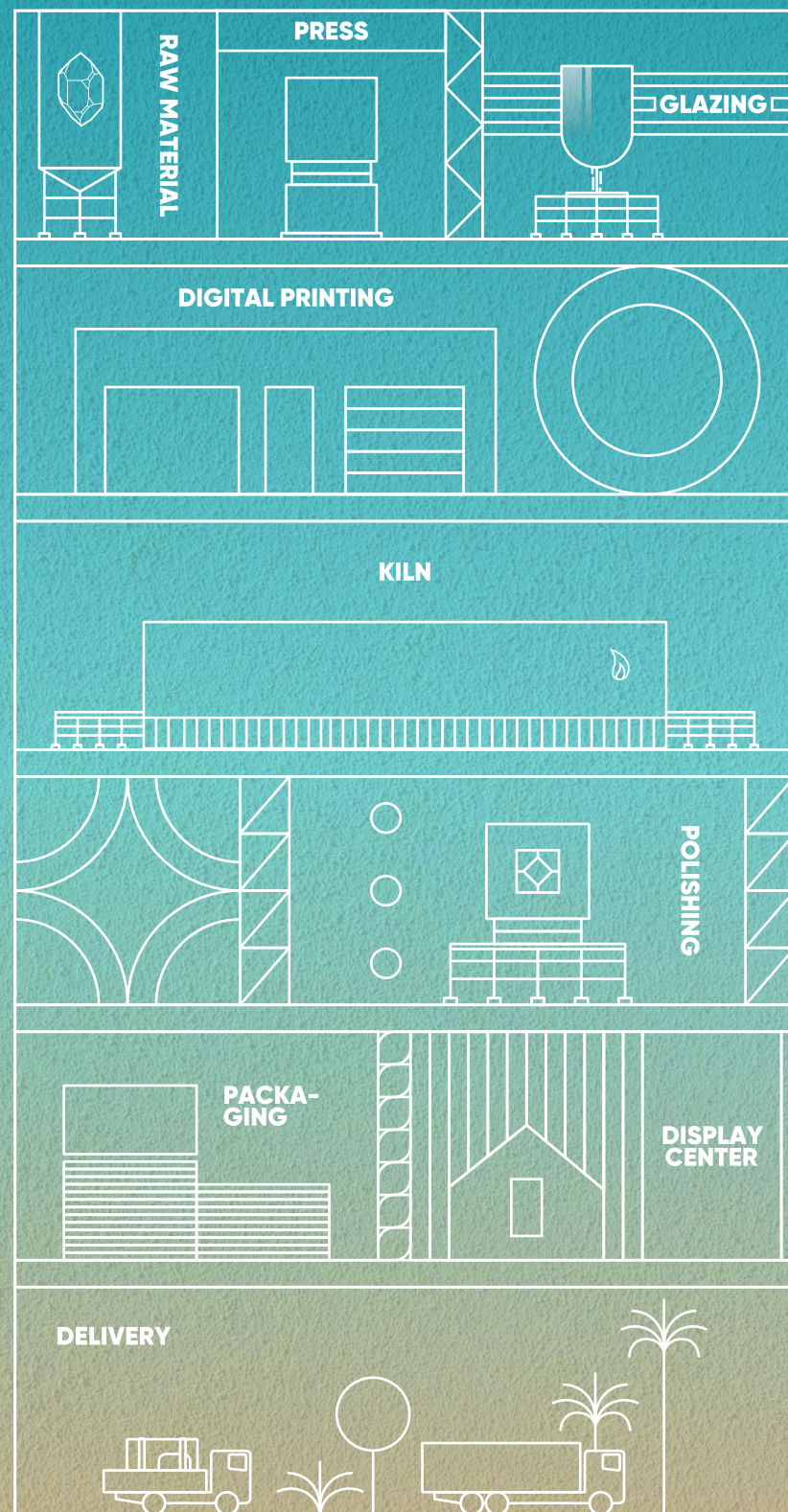
## PREPARE YOUR FUTURE.

Invest in your future with our exceptional, durable, and stylish tiles. Whether you're renovating or building, our tiles are designed to withstand time, providing a beautiful, long-lasting foundation for your home. Create a space that reflects your vision and aspirations, ensuring a legacy that endures.





## PRODUCTION PROCESS



# WHERE INNOVATION MEETS TECHNOLOGY

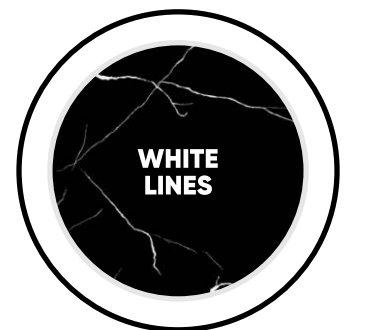
Where innovation meets technology, our tile solutions redefine the possibilities for your space. With cutting-edge designs and advanced manufacturing techniques, our tiles combine the best of both worlds. Experience the seamless integration of style and functionality, pushing the boundaries of design with our innovative tile solutions.

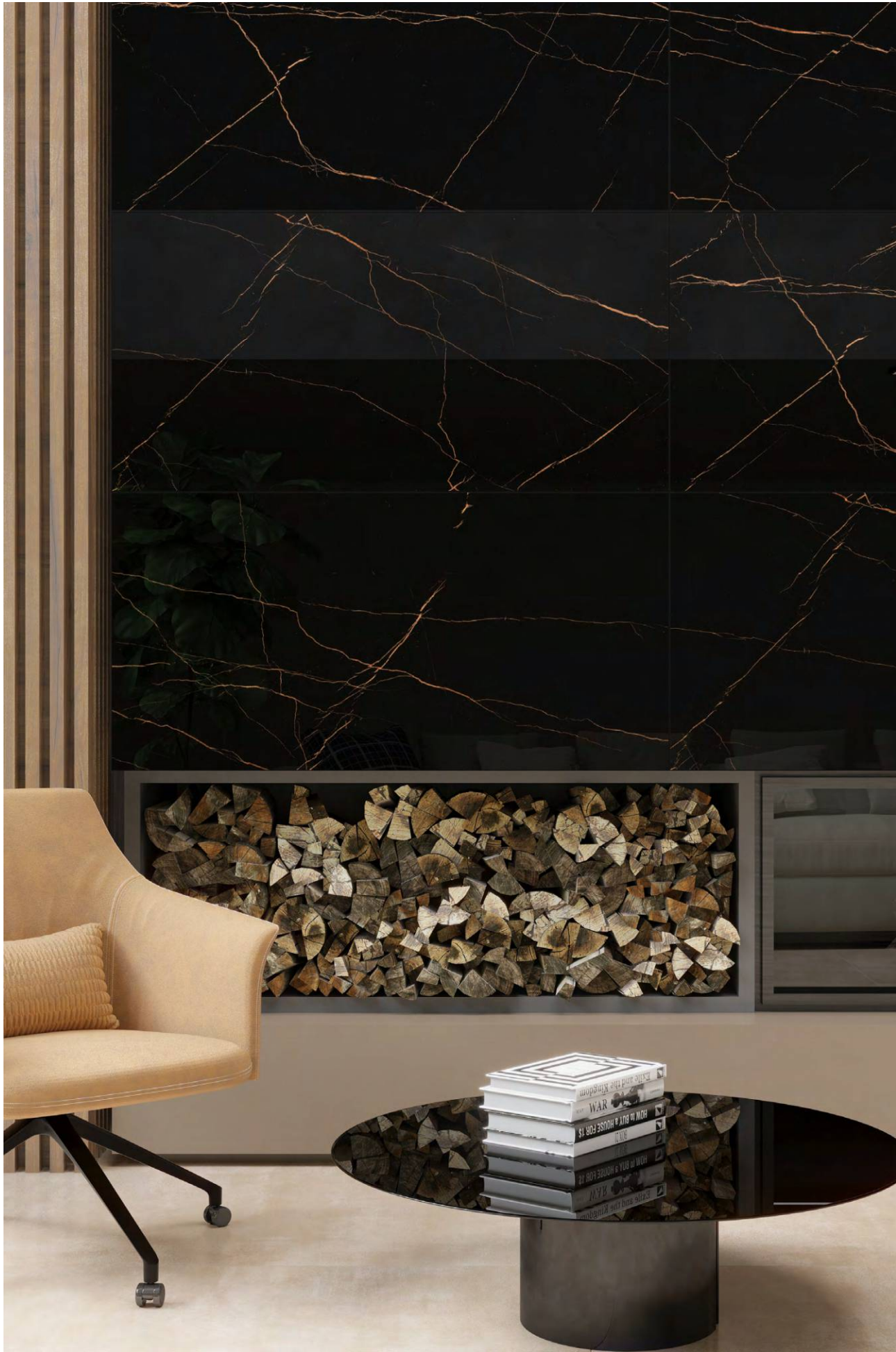


I'M  
NEW



I'M  
BEST





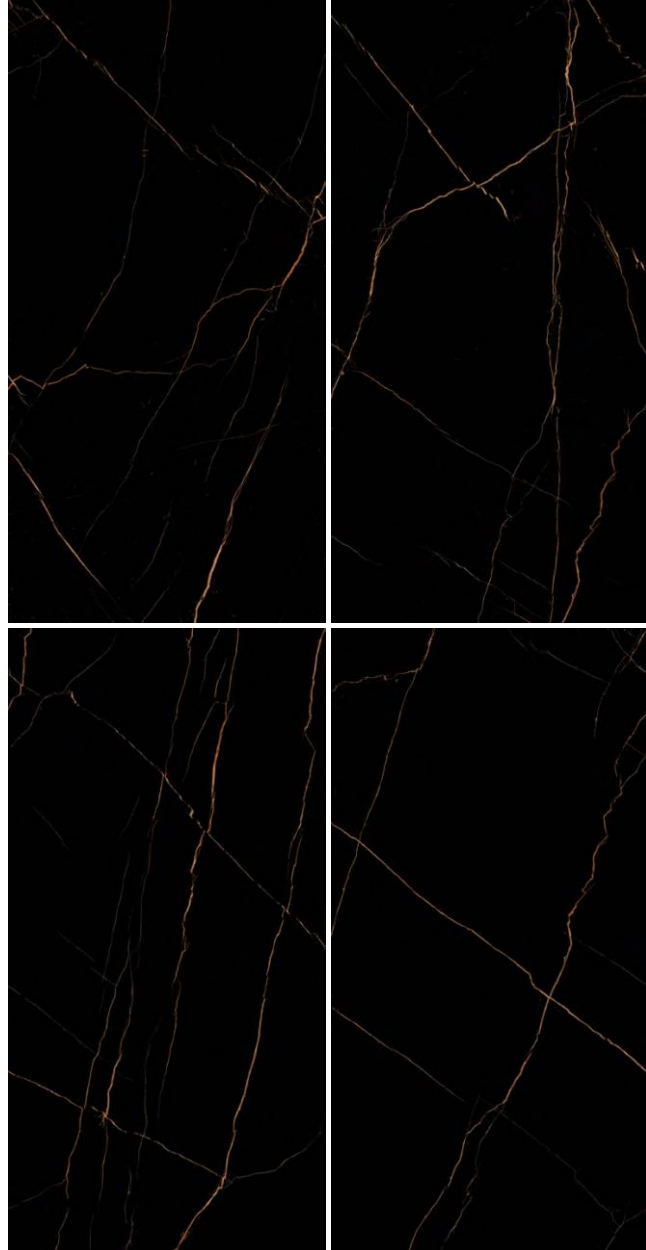
  
Segam  
Tiles Pvt Ltd

**VENICE  
GOLD**





VENICE GOLD



# VENICE GOLD

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 06



अन्तरिक्ष





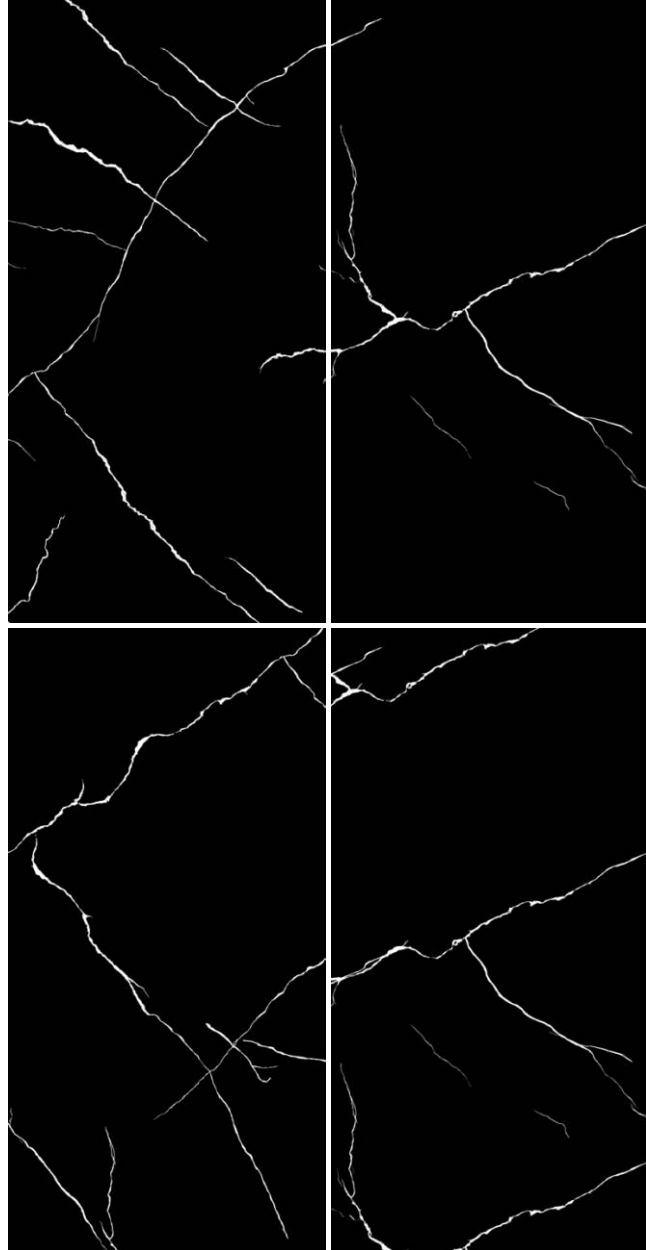
  
Segam  
Tiles Pvt Ltd

**WHITE  
LINES**





**WHITE LINES**



# WHITE LINES

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 06



अन्तरिक्ष







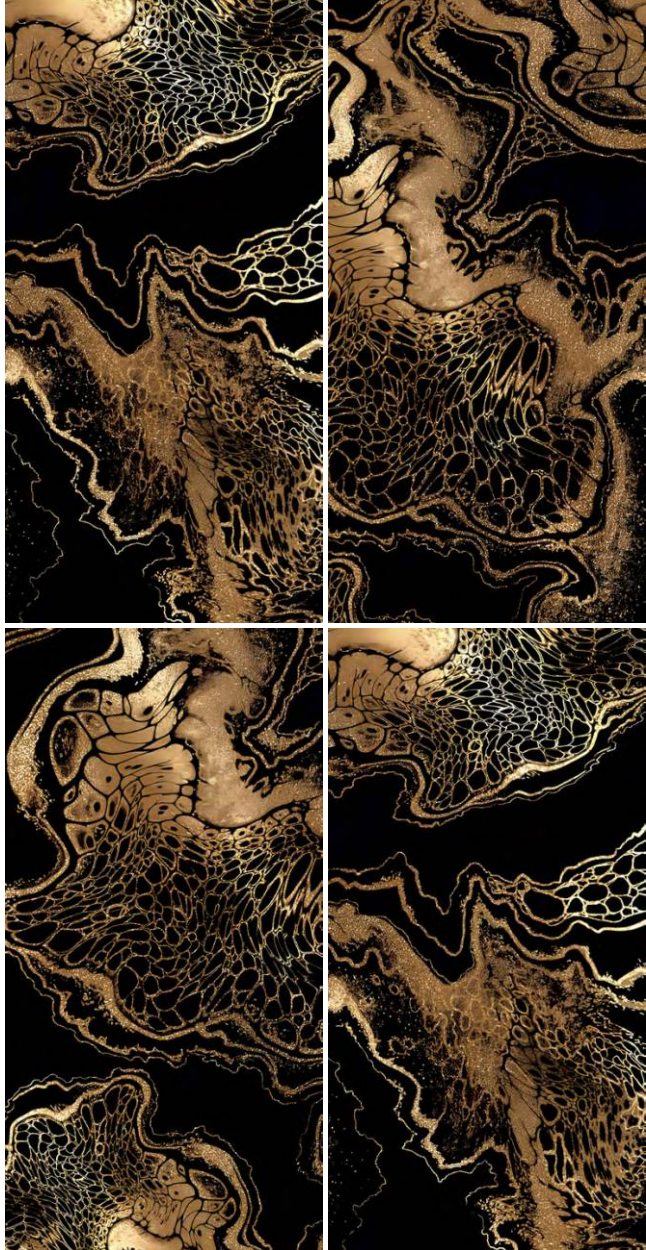
  
Segam  
Tiles Pvt Ltd

SEPHORA  
GOLD





SEPHORA GOLD



# SEPHORA GOLD

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 03



अन्तरिक्ष





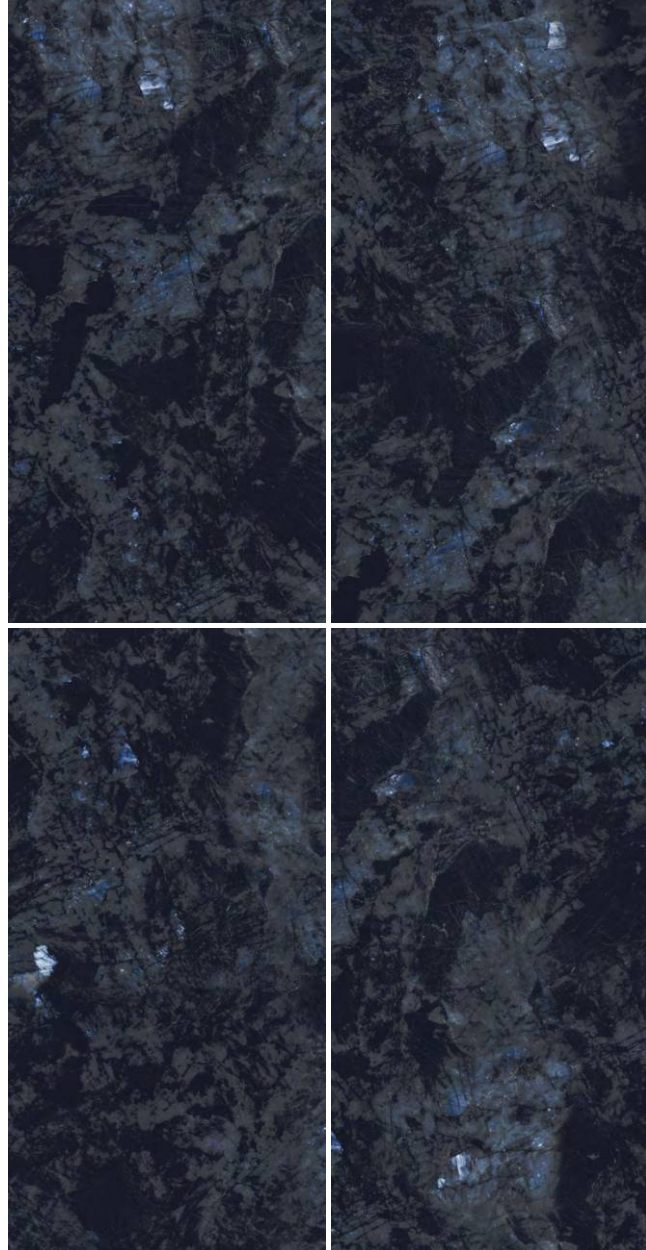
  
Segam  
Tiles Pvt Ltd

**ROYAL  
SAPPHIRE**





ROYAL SAPPHIRE



# ROYAL SAPPHIRE

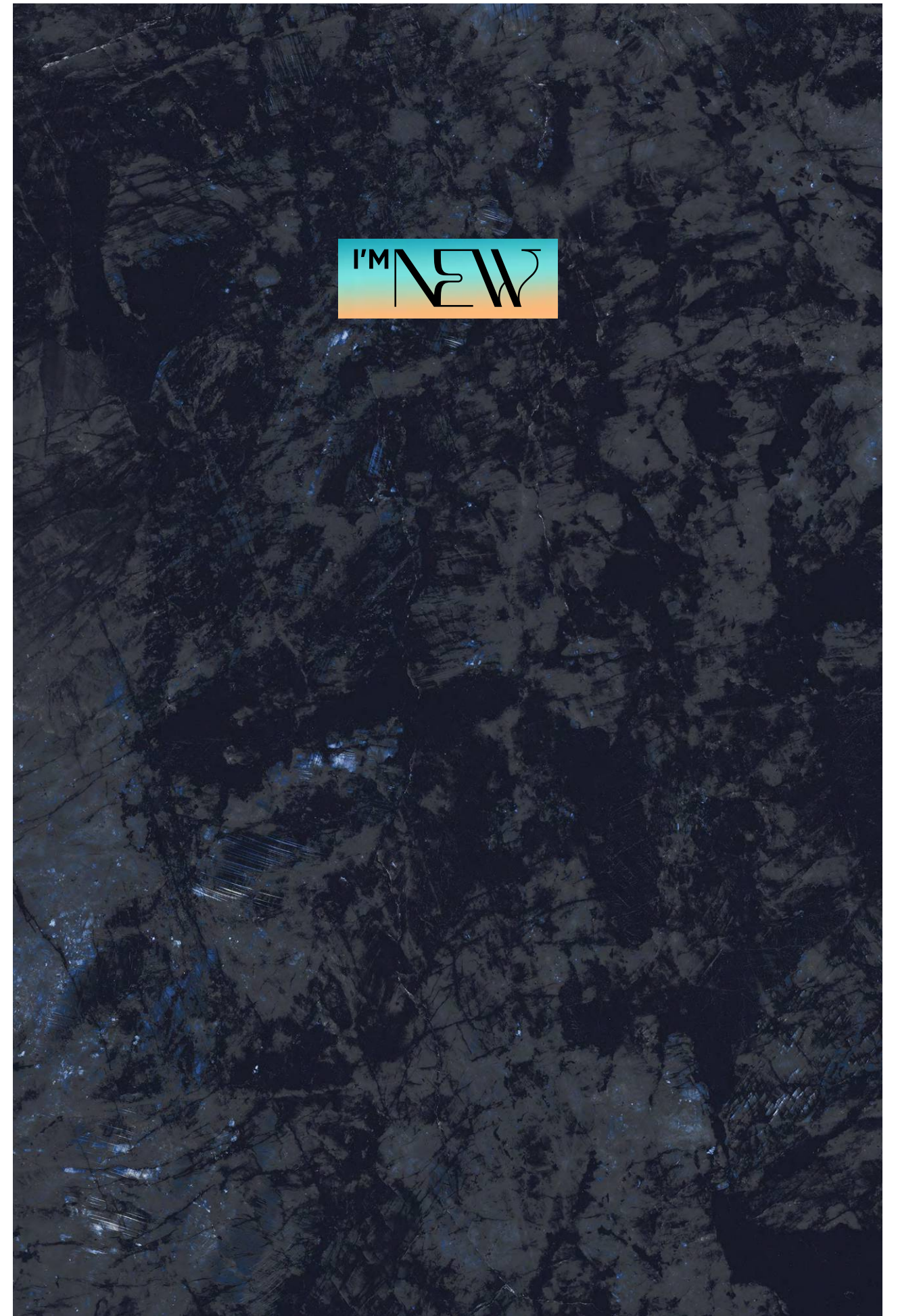
600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 05



अन्तरिक्ष





  
Segam  
Tiles Pvt Ltd

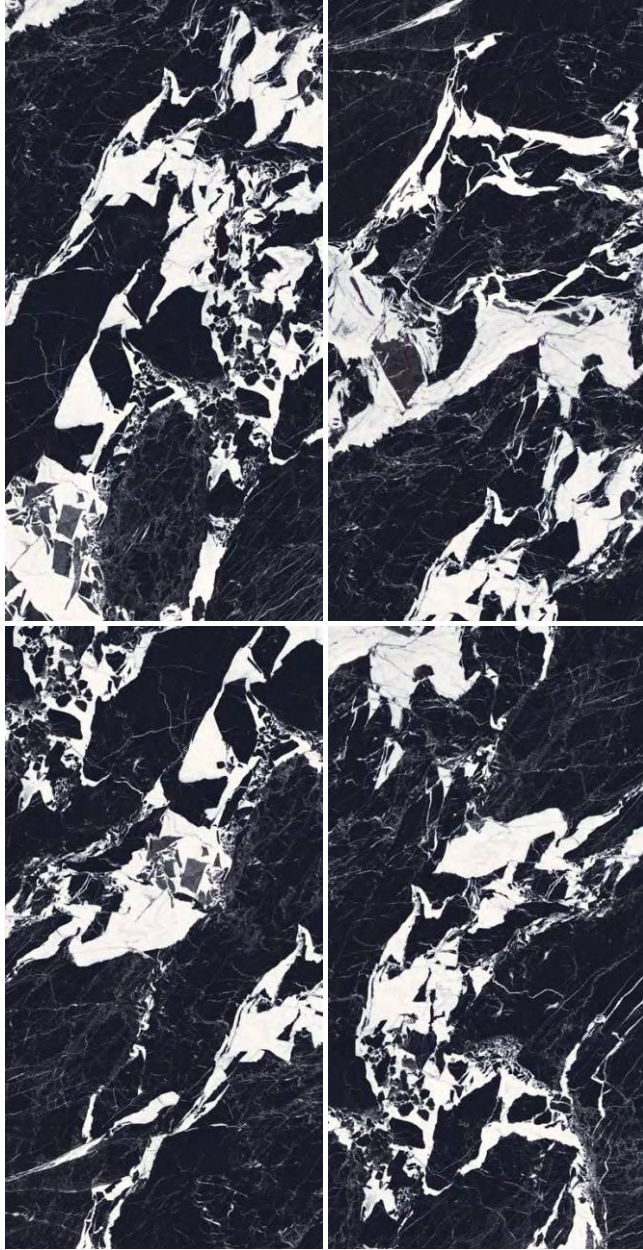
**ANTARICA  
BLACK**





**ANTARICA BLACK**





# ANTARICA BLACK

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 04



अन्तरिक्ष





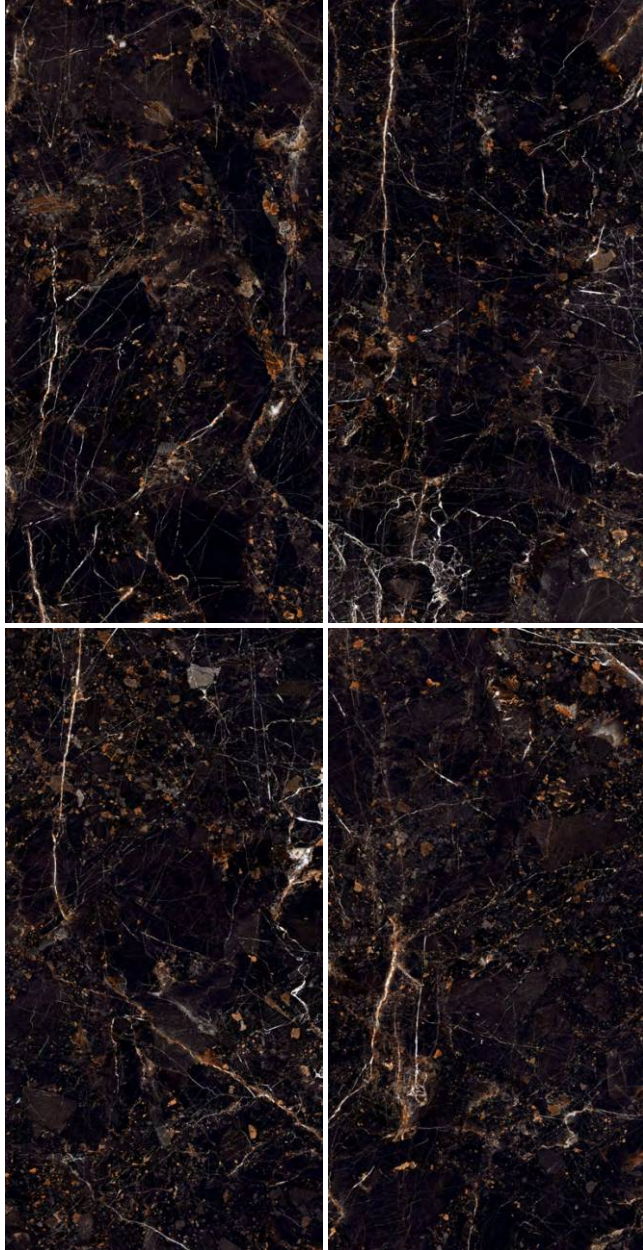
  
Segam  
Tiles Pvt Ltd

**ARCANE  
BLACK**





**ARCANE BLACK**



# ARCANE BLACK

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 06



अन्तरिक्ष





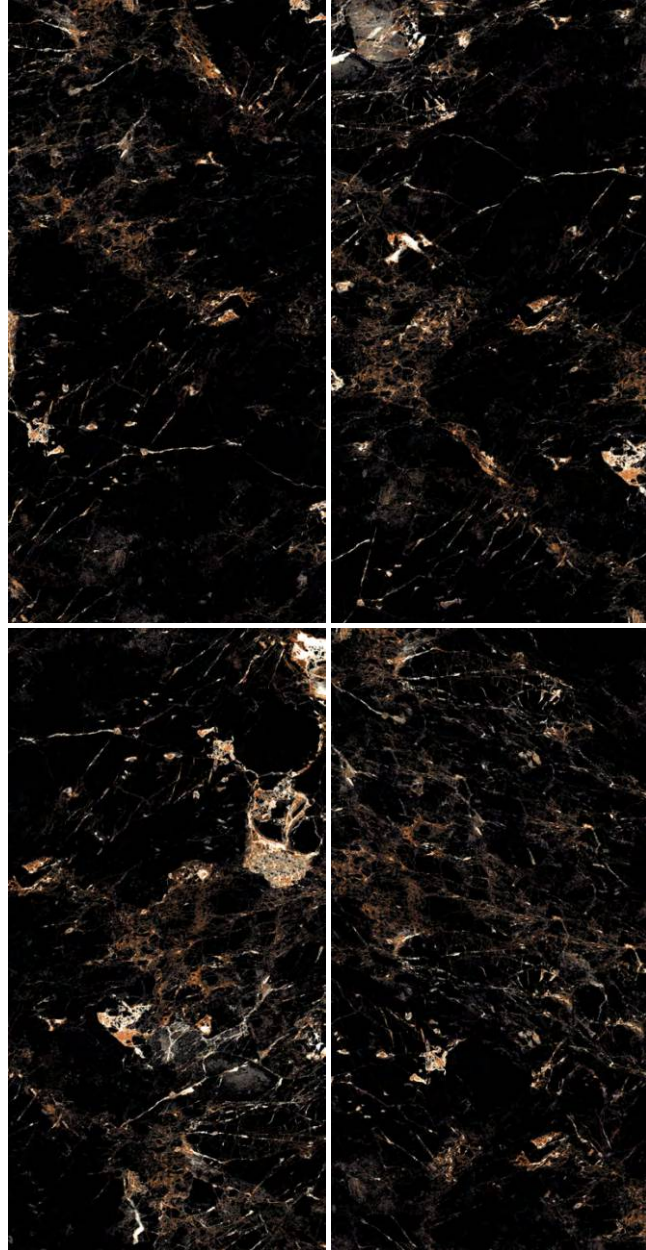
  
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Tiles Pvt Ltd

**CARNET  
BLACK**





**CARNET BLACK**



# CARNET BLACK

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 04



अन्तरिक्ष



I'M  
BEST

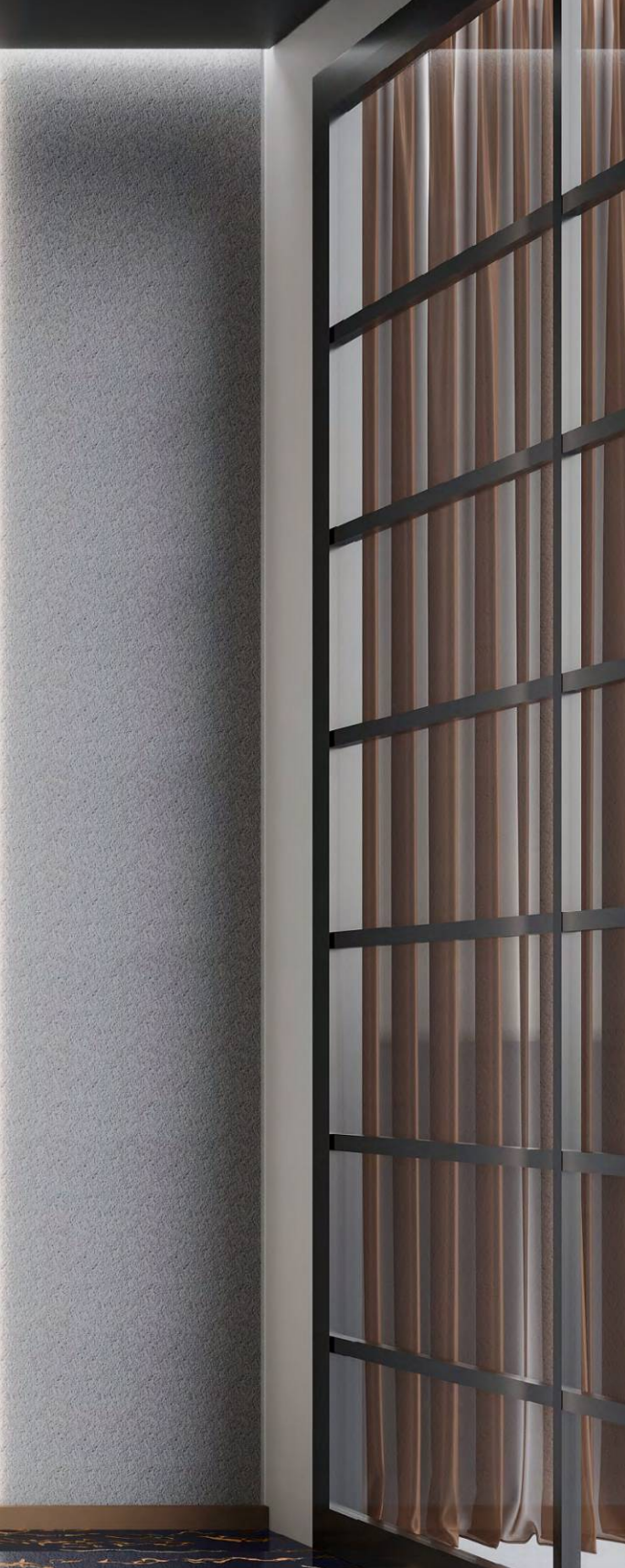


  
**Segam**  
Tiles Pvt Ltd

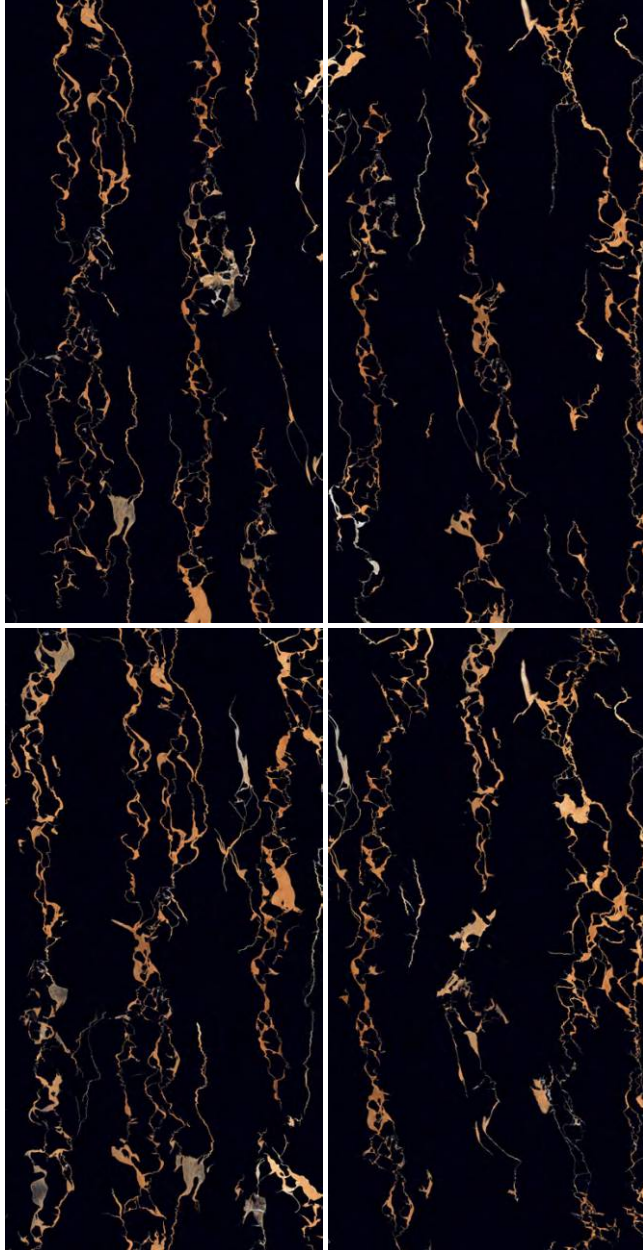
**CORDIA**  
**BLACK**







**CORDIA BLACK**



# CORDIA BLACK

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 04



अन्तरिक्ष





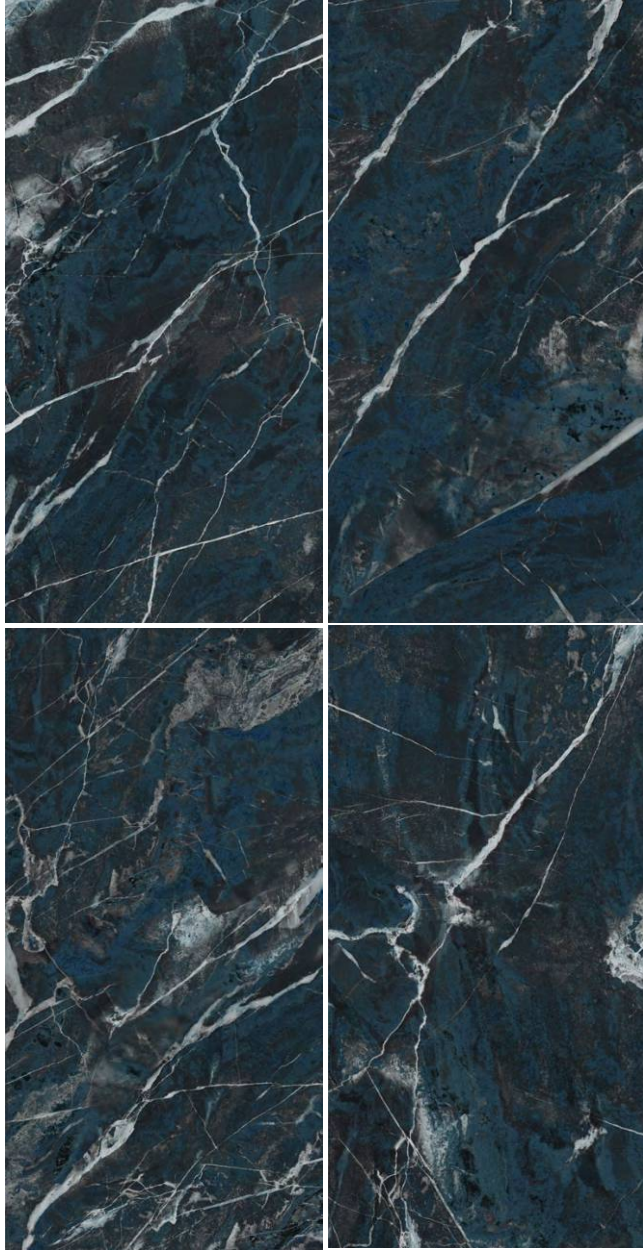
  
Segam  
Tiles Pvt Ltd

**CRUST  
AQUA**





**CRUST AQUA**



# CRUST AQUA

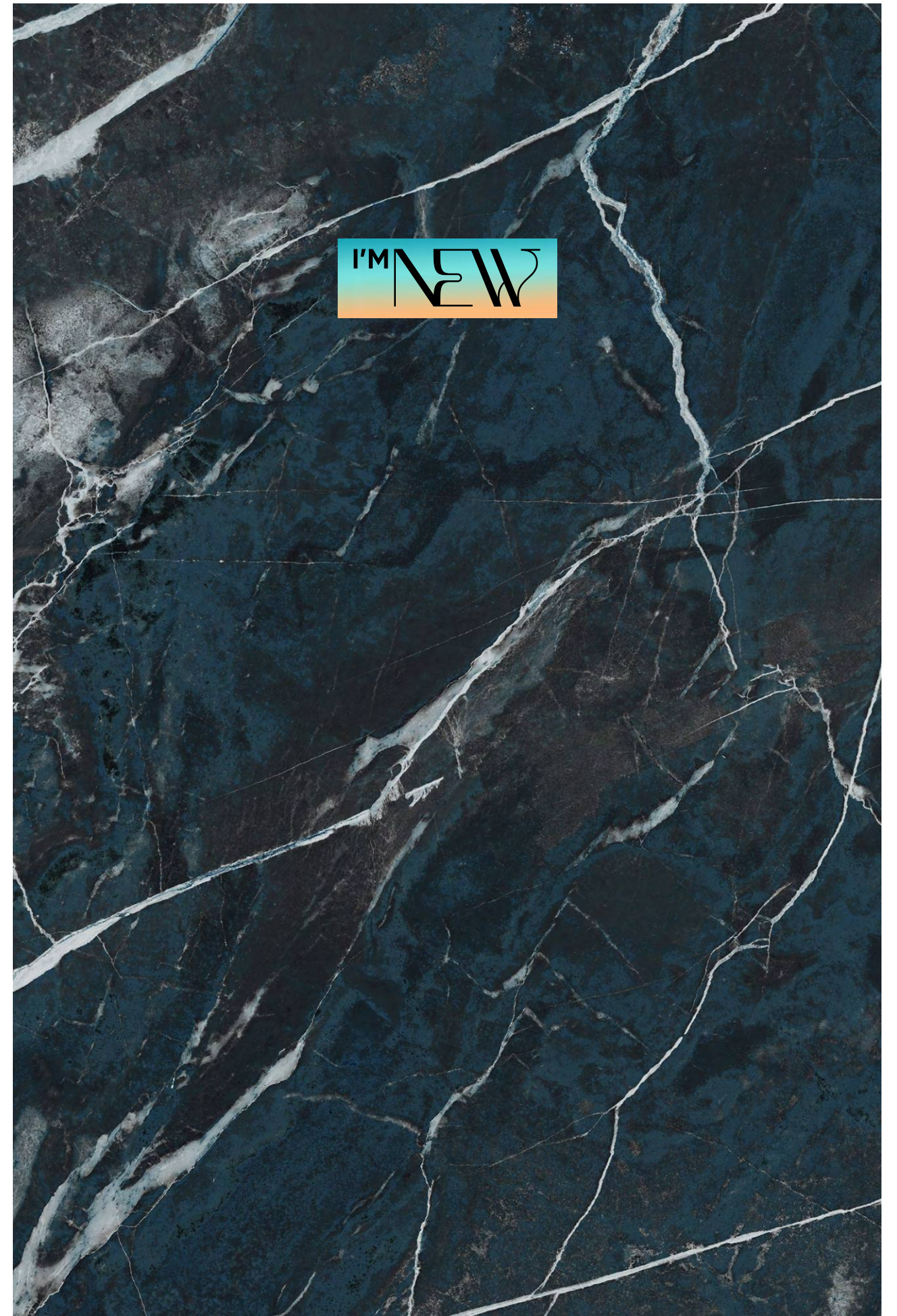
600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 04



अन्तरिक्ष





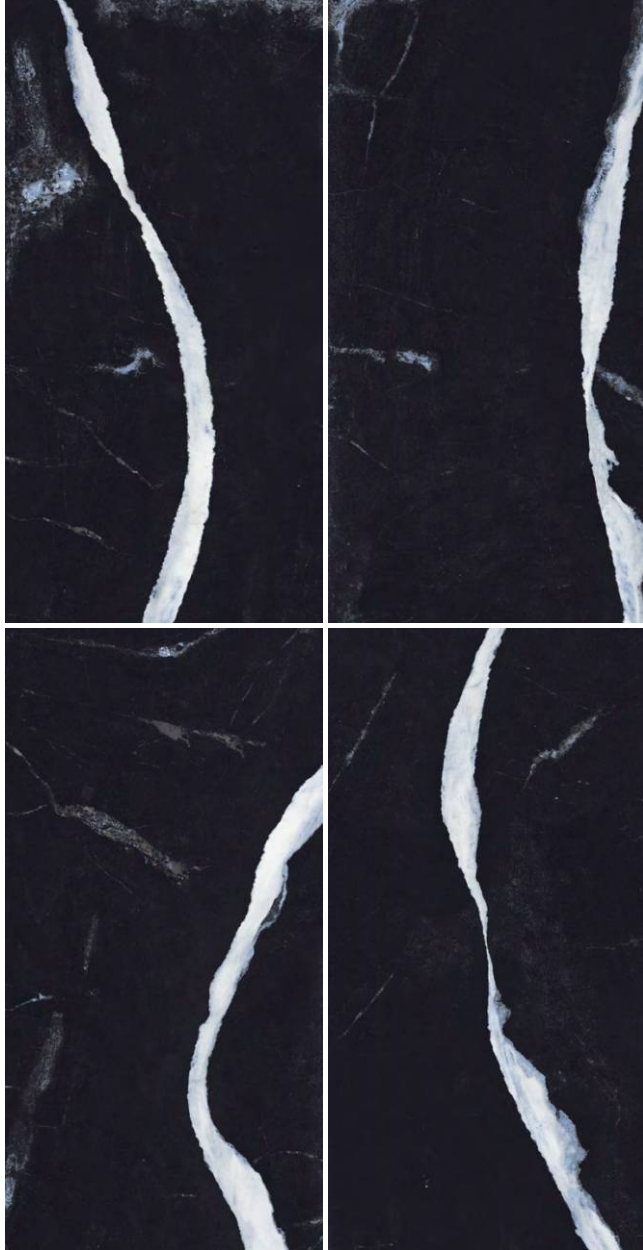
  
Segam  
Tiles Pvt Ltd

**DANATA  
DARK**





**DANATA DARK**



# DANATA DARK

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 04



अन्तरिक्ष







  
Segam  
Tiles Pvt Ltd

**DESERT  
LAVA**





**DESERT LAVA**



# DESERT LAVA

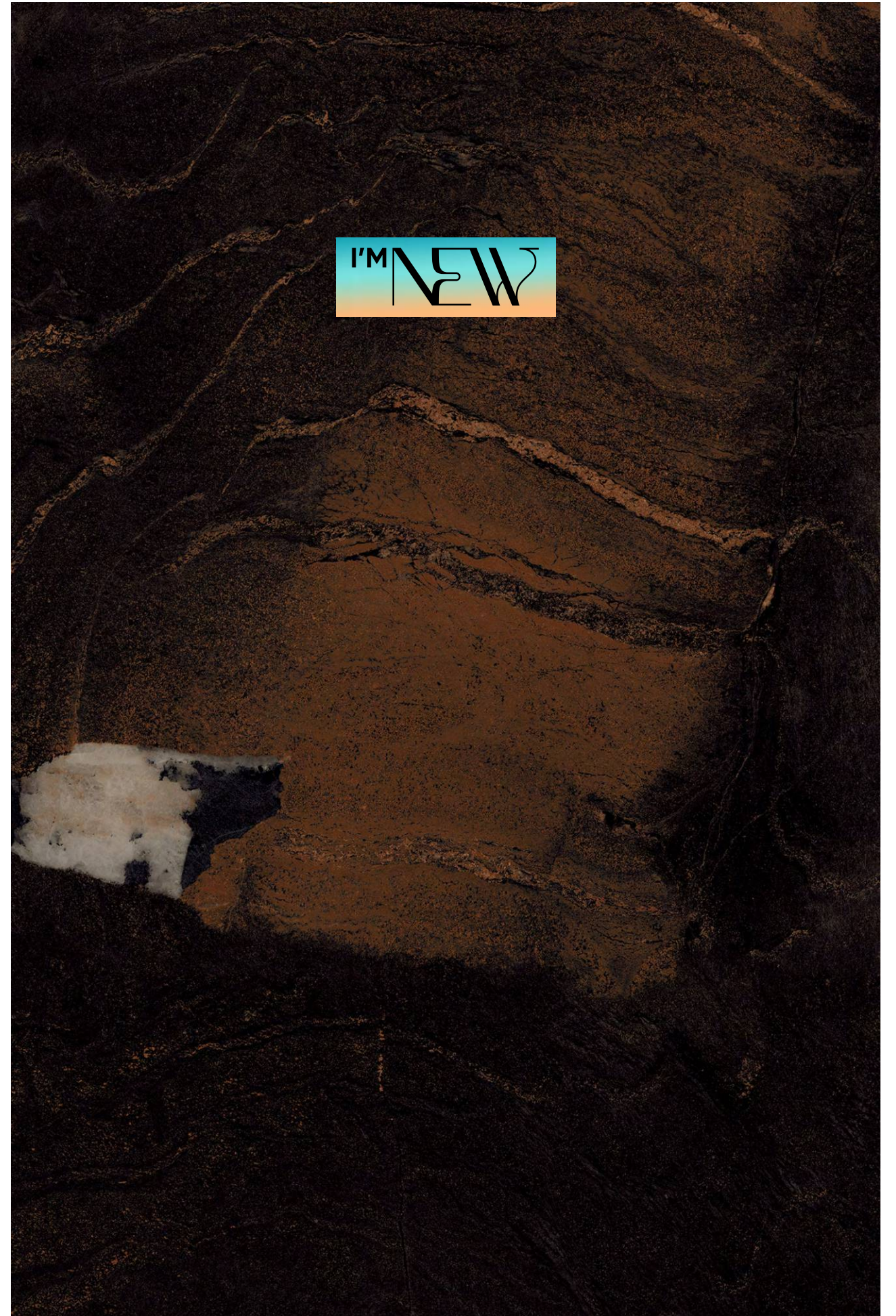
600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 06



अन्तरिक्ष





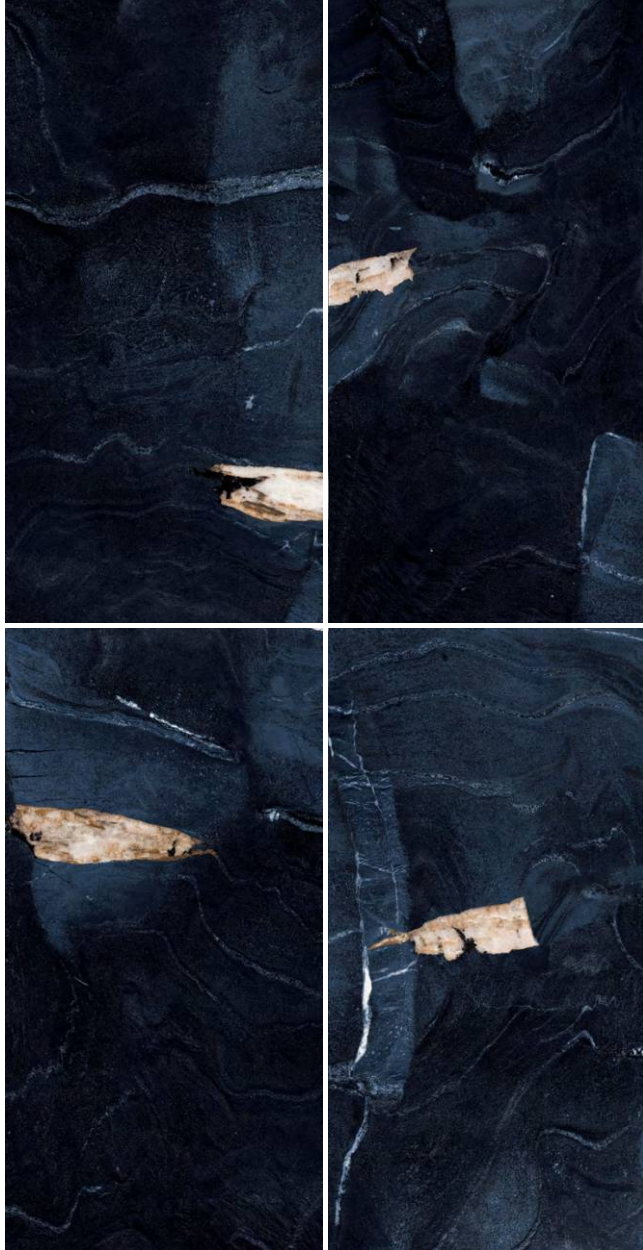
  
Segam  
Tiles Pvt Ltd

**DESERT  
NIGHT**





**DESERT NIGHT**



# DESERT NIGHT

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 06



अन्तरिक्ष





  
Segam  
Tiles Pvt Ltd

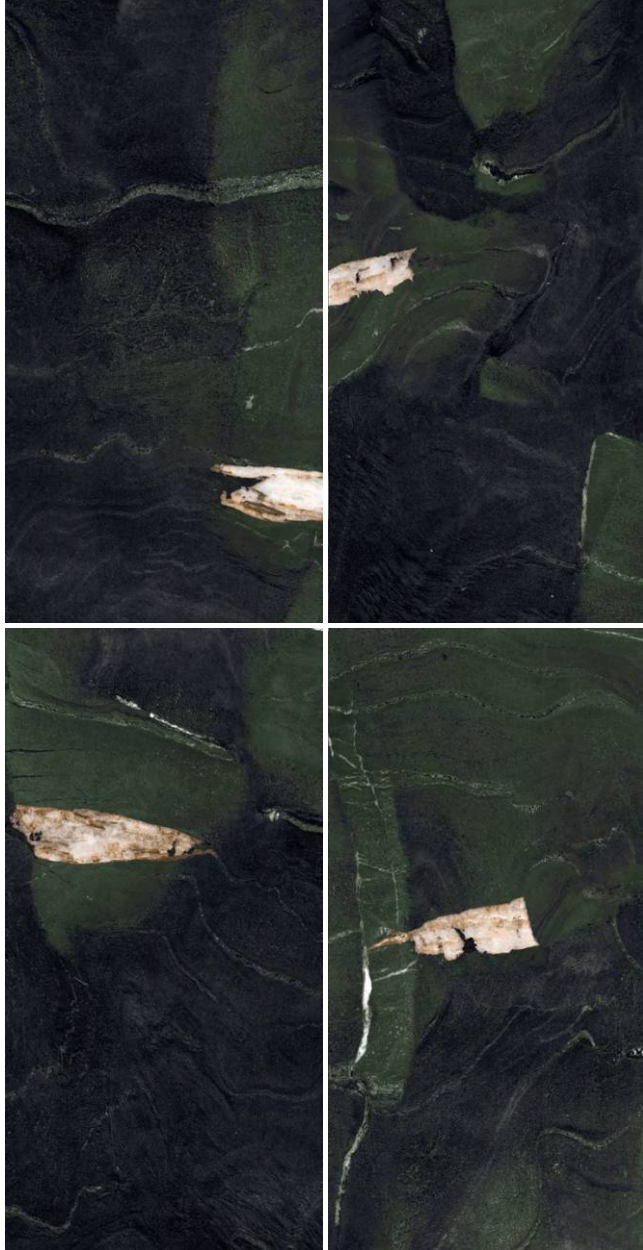
DESERT  
OLIVE





**DESERT OLIVE**





# DESERT OLIVE

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 06



अन्तरिक्ष





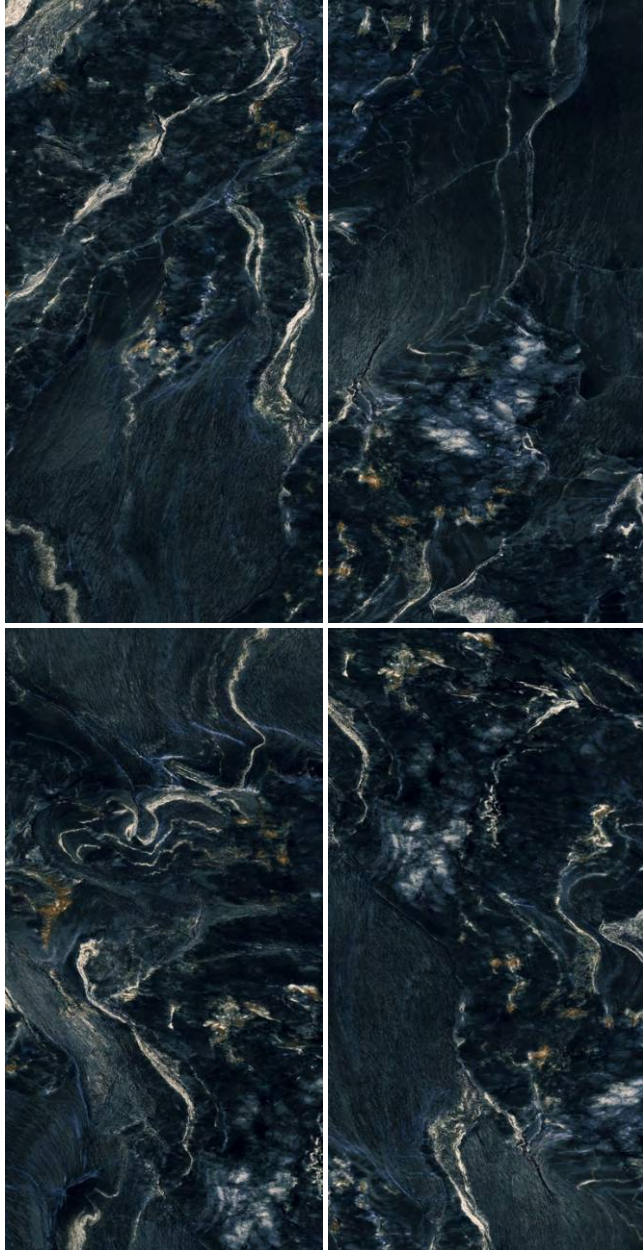
  
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LORTENT  
BLUE





**LORTENT BLUE**



# LORTENT BLUE

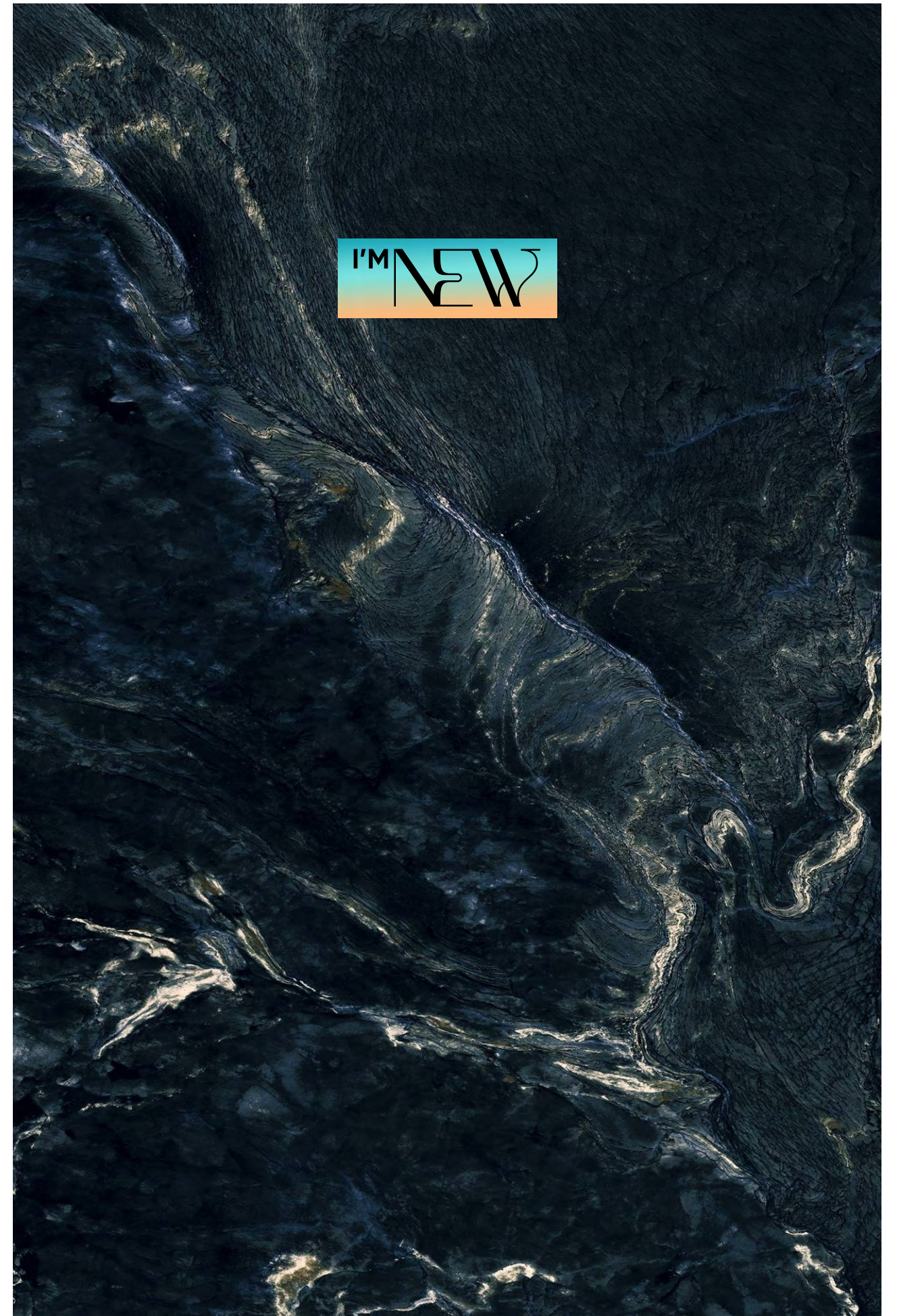
600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 05



अन्तरिक्ष



I'M NEW



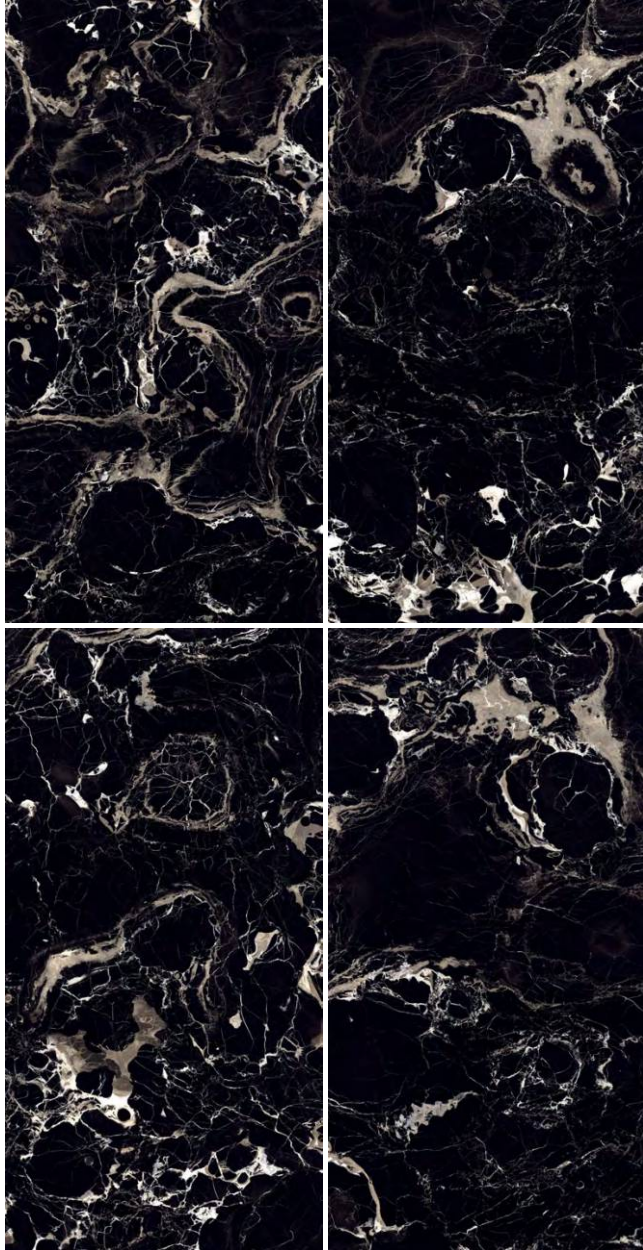
  
Segam  
Tiles Pvt Ltd

**MYSTERIOUS  
BLACK**





**MYSTERIOUS BLACK**



# MYSTERIOUS BLACK

600x  
1200mm

HIGH GLOSSY  
SURFACE

AVAILABLE  
RANDOM : 04



अन्तरिक्ष





  
Segam  
Tiles Pvt Ltd

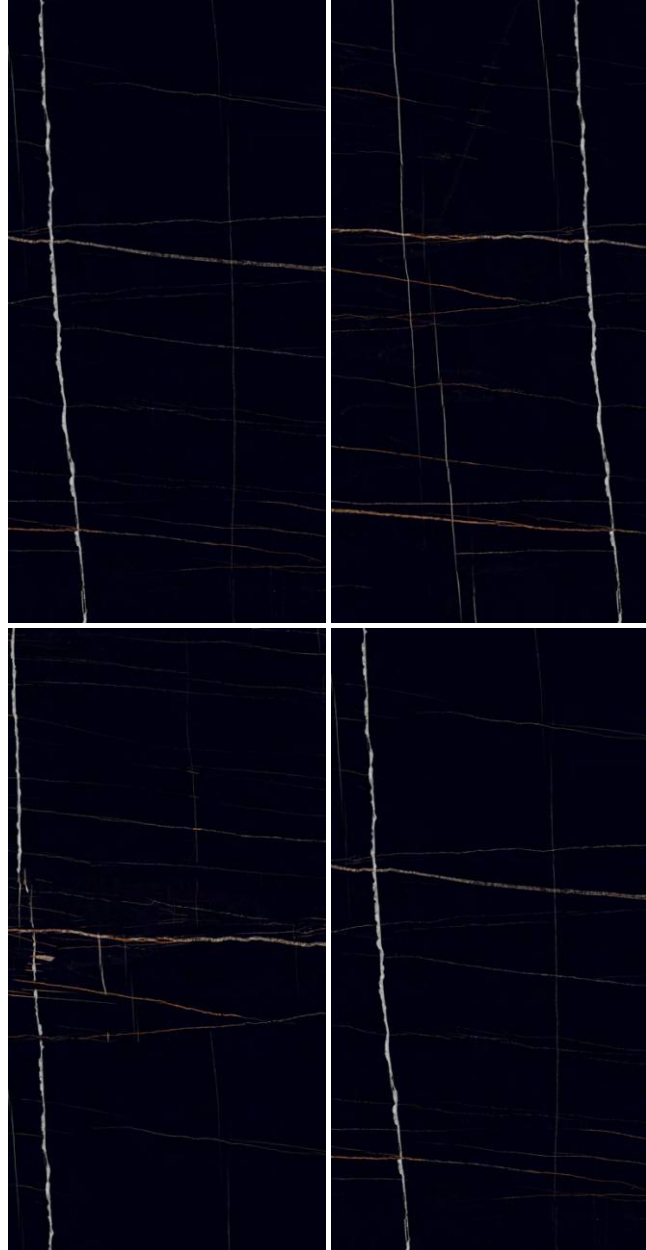
**SAINT  
LAUREN**







**SAINT LAUREN**



**SAINT  
LAUREN**

600x  
1200mm

**HIGH GLOSSY  
SURFACE**

AVAILABLE  
RANDOM : 03



अन्तरिक्ष





## TECHNICAL SPECIFICATION

### PACKING DETAILS

SR. NO	PRODUCT	NOMINAL SIZE	THICKNESS	TILES PER BOX	COVERAGE AREA
1	VITRIFIED TILES	600x1200mm	9mm	2	1.44 Sq. Mtr.

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP BIa	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF GVT	TEST METHOD
<b>REGULATORY PROPERTIES</b>				
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER
<b>STRUCTURAL PROPERTIES</b>				
Water absorption	< 0.50 %	< 0.20 %	< 0.20 %	ISO-10545-3
Apparent density	> 2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082
<b>MASSIVE MECHANICAL PROPERTIES</b>				
Modulus of rupture	Min. 35 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	Min. 0.55	ISO-10545-5
<b>SURFACE MECHANICAL PROPERTIES</b>				
Surface abrasion resistance	As per mfg.	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg.	Min. 4	Min. 5	EN 101
<b>THERMO HYGROMETRIC PROPERTIES</b>				
Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10 <sup>-6</sup>	Max. 6.5x10 <sup>-6</sup>	Max. 6.5 x 10 <sup>-6</sup>	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11
<b>CHEMICAL PROPERTIES</b>				
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14
<b>SAFETY PROPERTIES</b>				
Slip resistance	As per mfg.	>0.40	>0.40	ISO-10545-17
Fire resistance	As per mfg.	Fire proof	Fire proof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg.	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15