

600x  
1200mm



**PASSION**

WALL & VITRIFIED

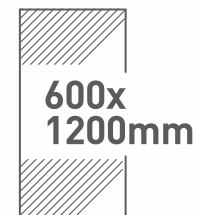
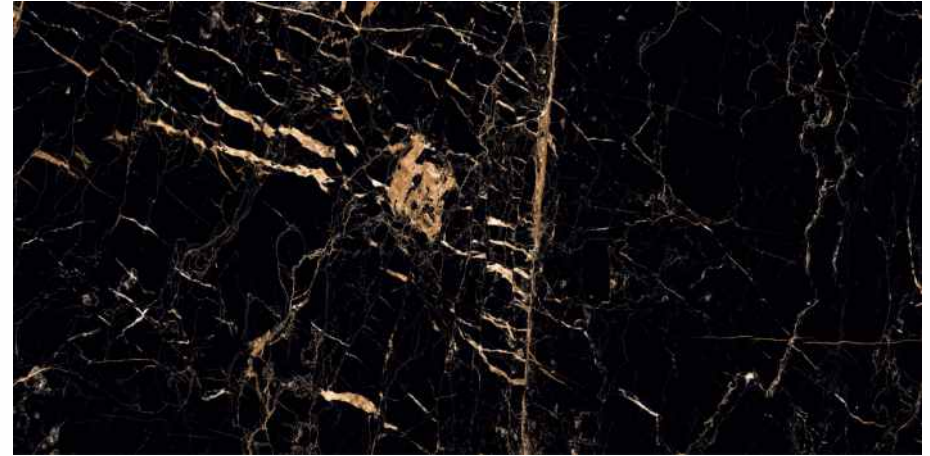




GVT / PGVT



44001



HIGH GLOSSY FINISH

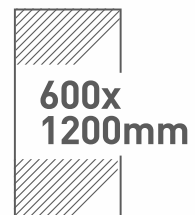
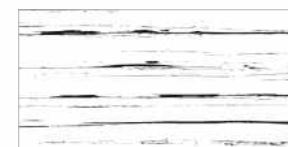
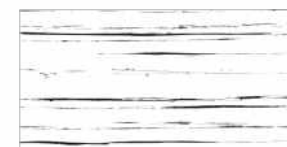




GVT / PGVT



44002



HIGH GLOSSY FINISH



High Strength



Eco Friendly



Random Design



Low Maintenance

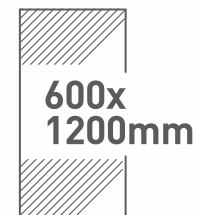
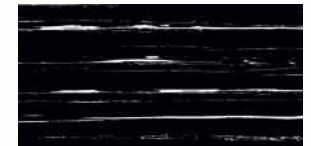
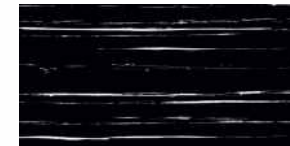
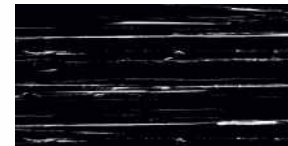




GVT / PGVT



44003



HIGH GLOSSY FINISH



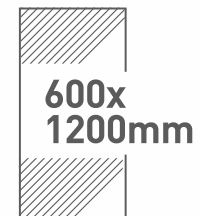
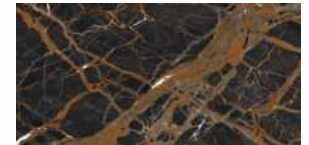
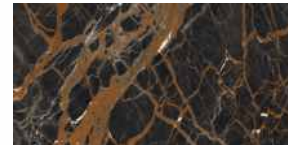
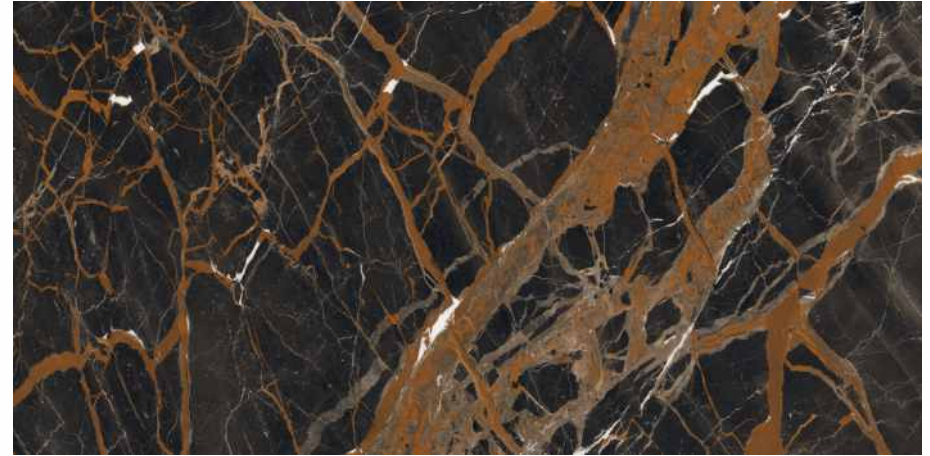




GVT / PGVT



44004



HIGH GLOSSY FINISH



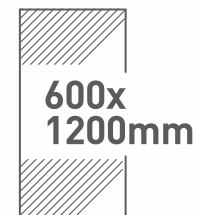
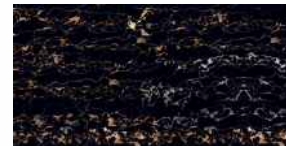
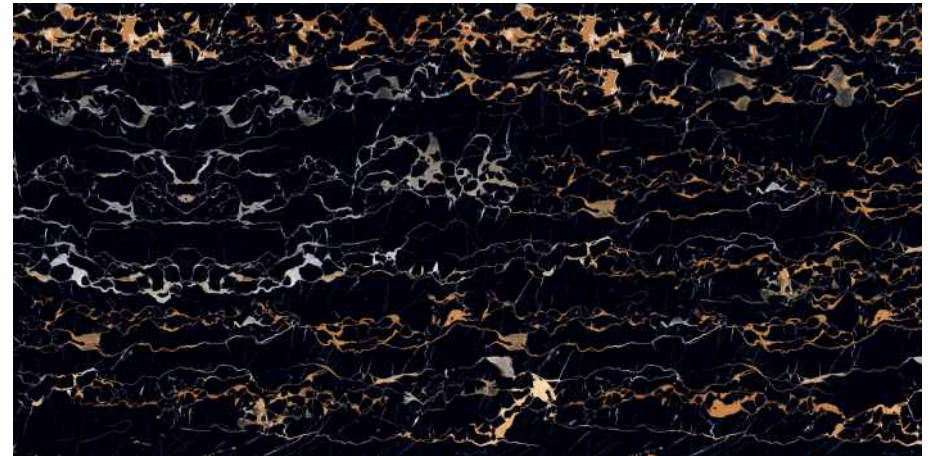




GVT / PGVT



44005



HIGH GLOSSY FINISH



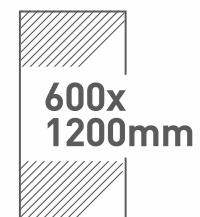
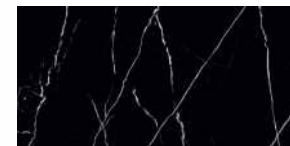
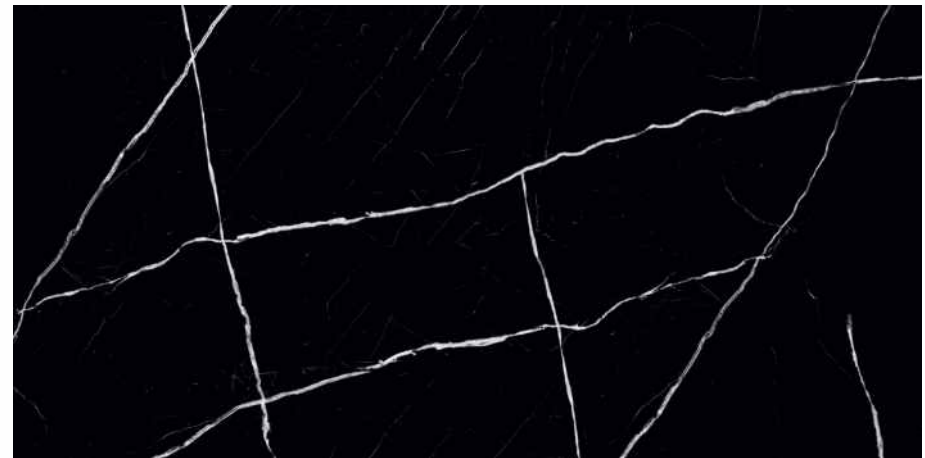




GVT / PGVT



44006



HIGH GLOSSY FINISH

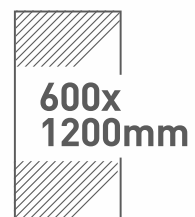
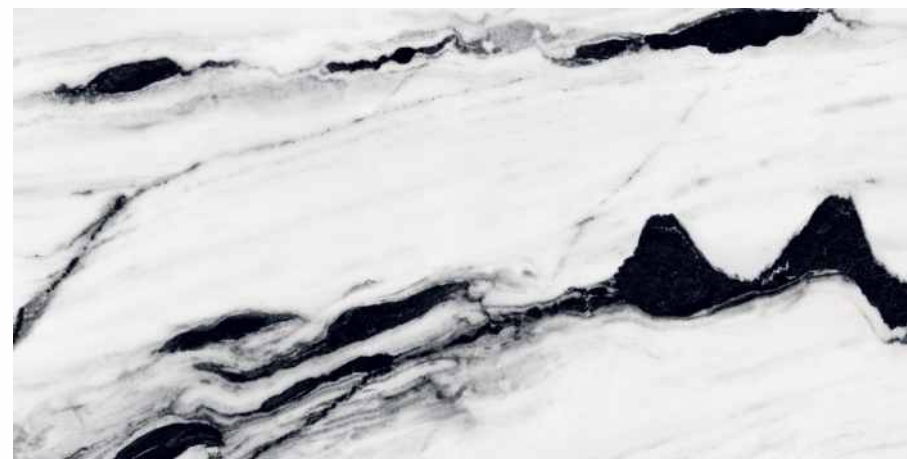




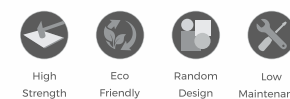
GVT / PGVT



44007



HIGH GLOSSY FINISH



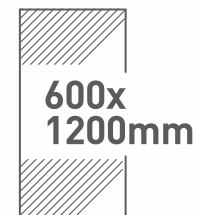
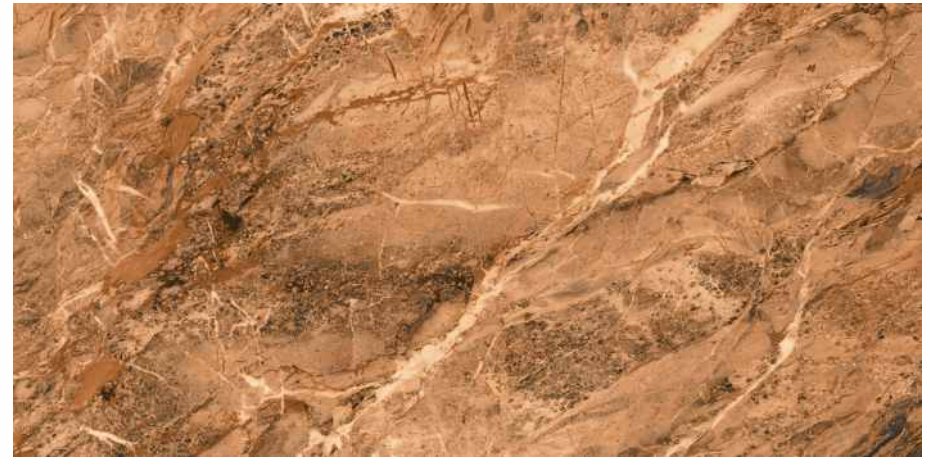




GVT / PGVT



44008



HIGH GLOSSY FINISH

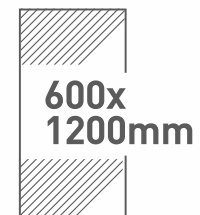
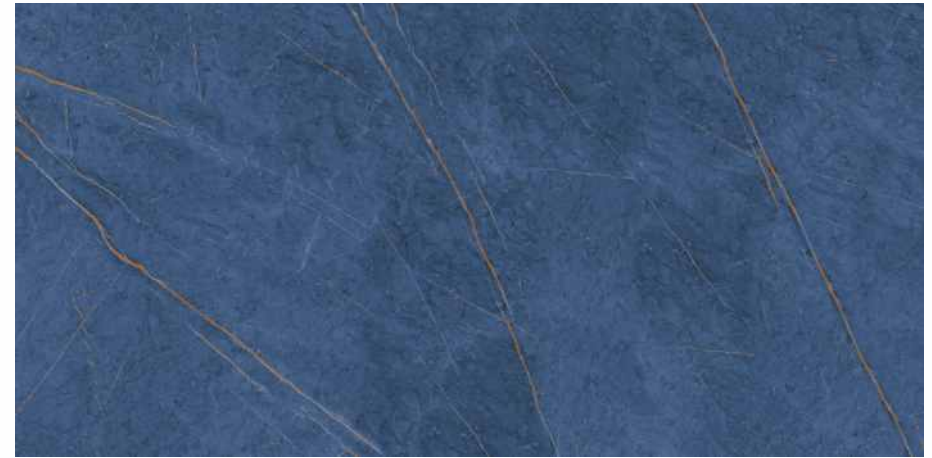




GVT / PGVT



44009



HIGH GLOSSY FINISH



High Strength



Eco Friendly



Random Design



Low Maintenance

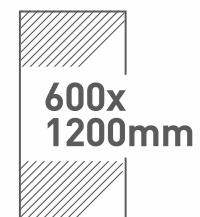




GVT / PGVT



44010



HIGH GLOSSY FINISH



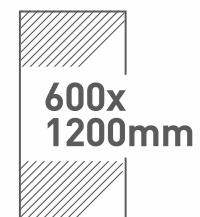




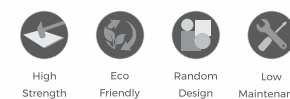
GVT / PGVT



44011



HIGH GLOSSY FINISH



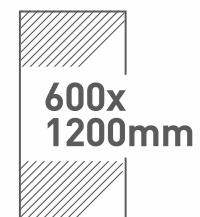
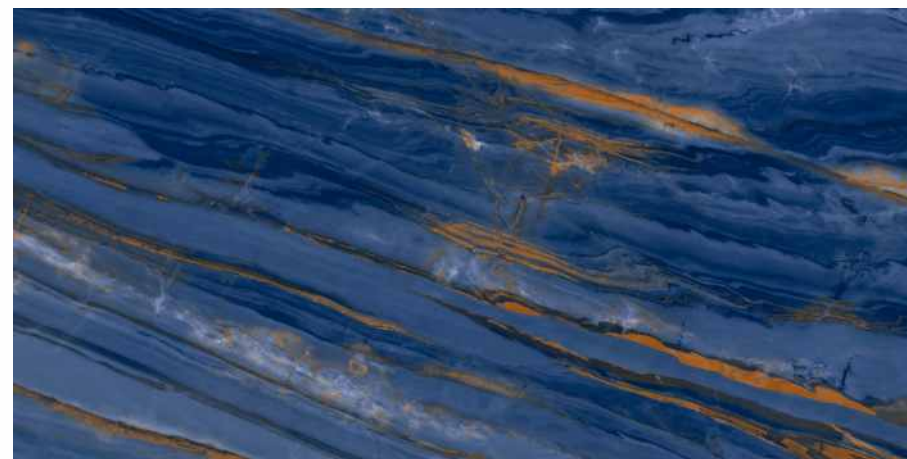




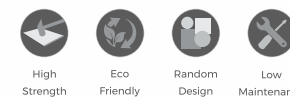
GVT / PGVT



44012



HIGH GLOSSY FINISH



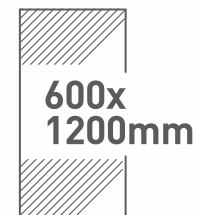
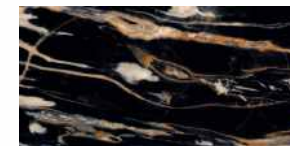
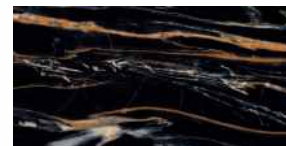
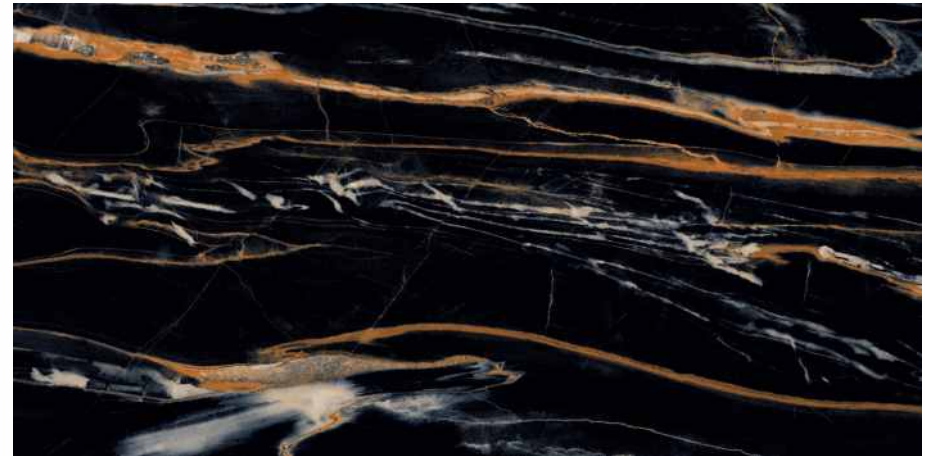




GVT / PGVT



44013



HIGH GLOSSY FINISH



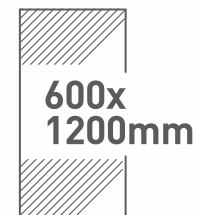
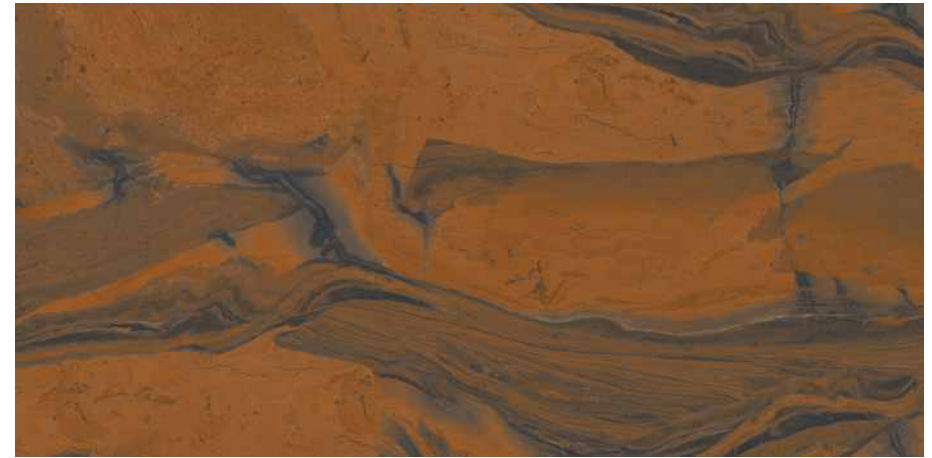




GVT / PGVT



44014



HIGH GLOSSY FINISH



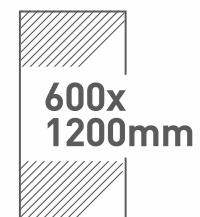
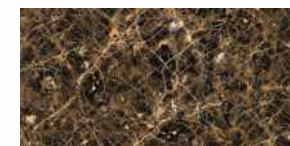
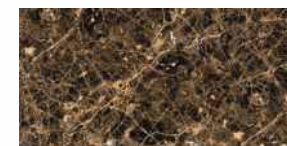
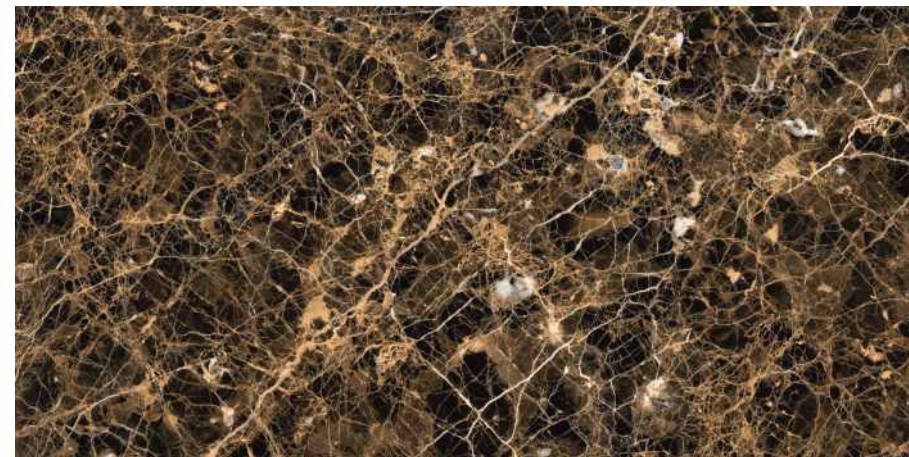




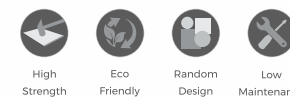
GVT / PGVT



44015



HIGH GLOSSY FINISH



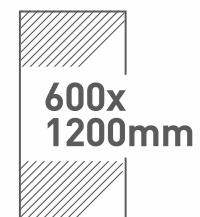




GVT / PGVT



44016



HIGH GLOSSY FINISH



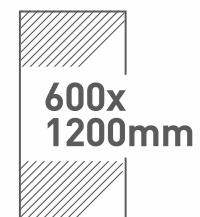
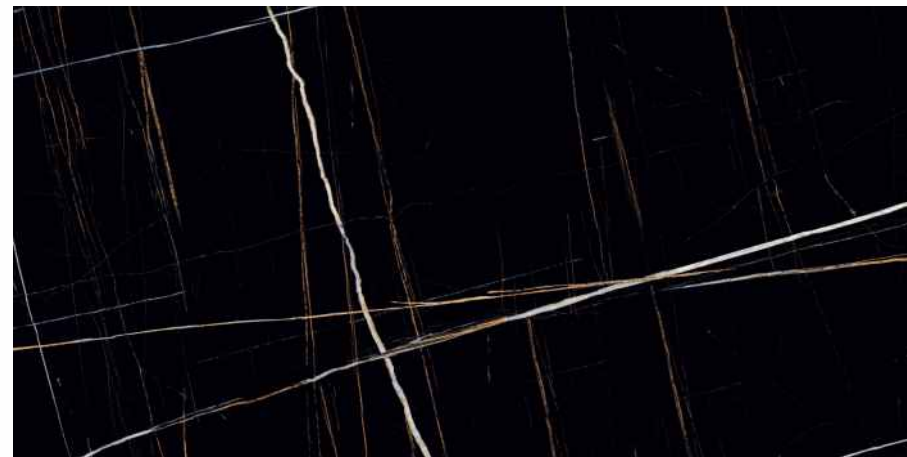




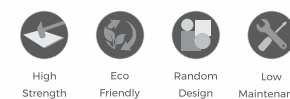
GVT / PGVT



44017



HIGH GLOSSY FINISH



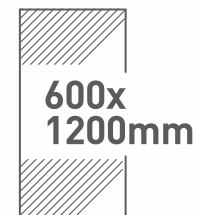
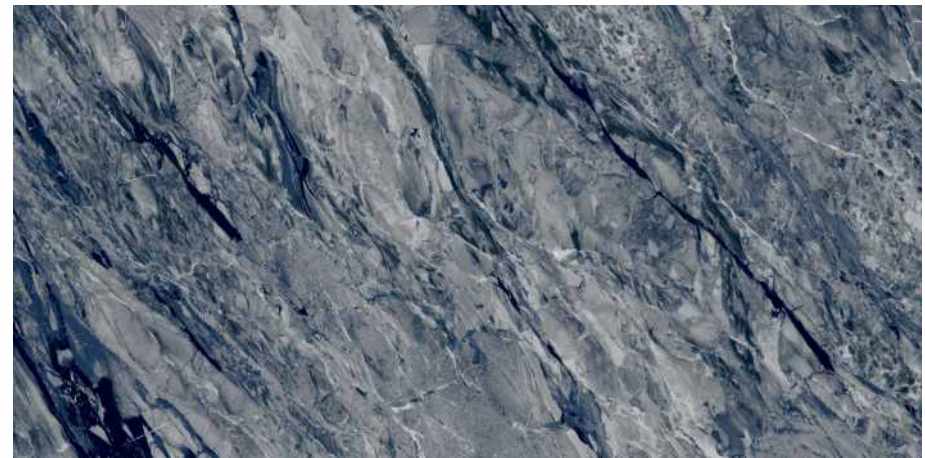




GVT / PGVT



44018



HIGH GLOSSY FINISH



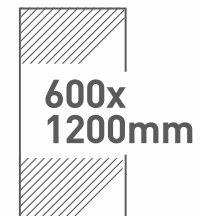




GVT / PGVT



44019



HIGH GLOSSY FINISH



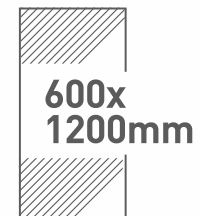
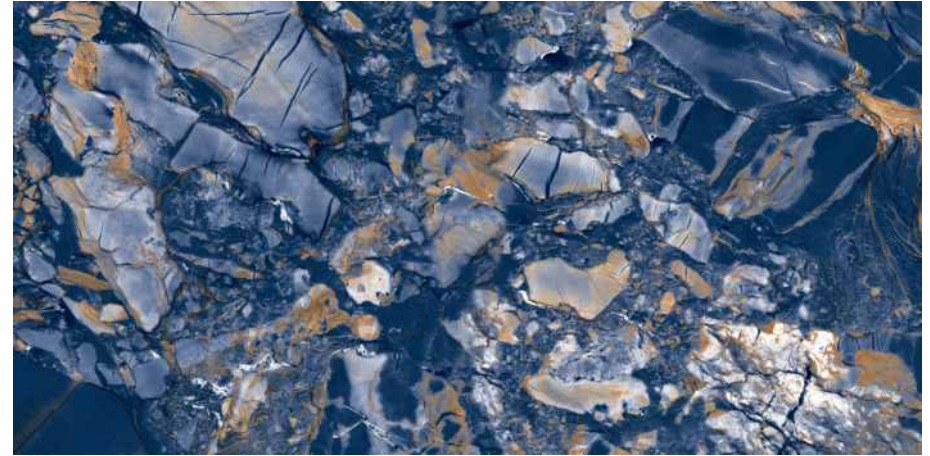




GVT / PGVT



44020



HIGH GLOSSY FINISH



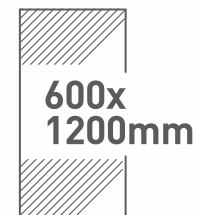
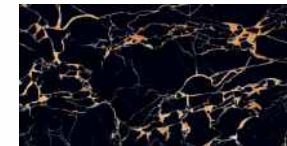
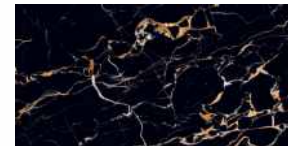
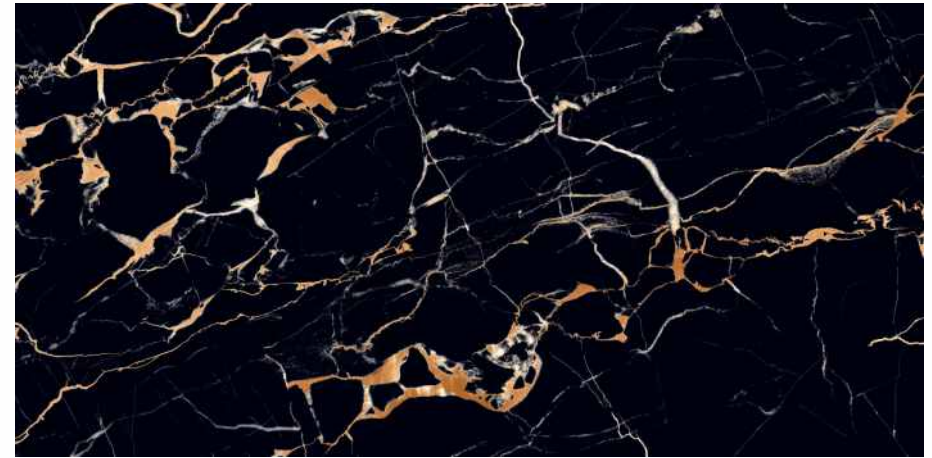




GVT / PGVT



44021



HIGH GLOSSY FINISH



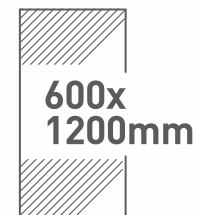
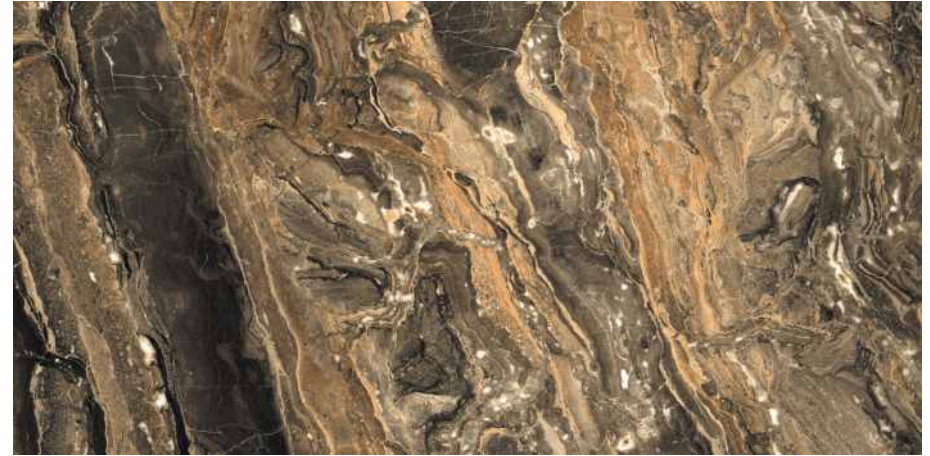




GVT / PGVT



44022



HIGH GLOSSY FINISH



High Strength



Eco Friendly



Random Design



Low Maintenance

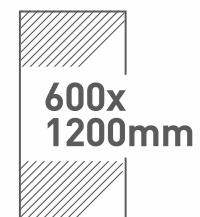
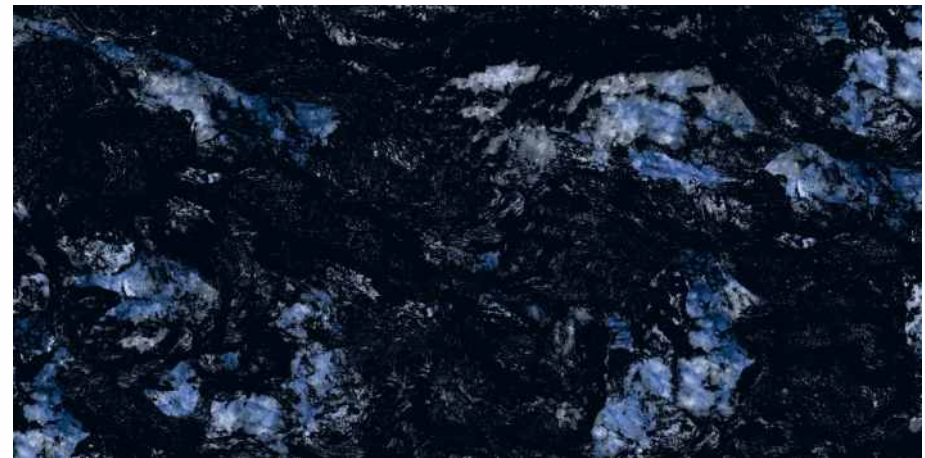




GVT / PGVT



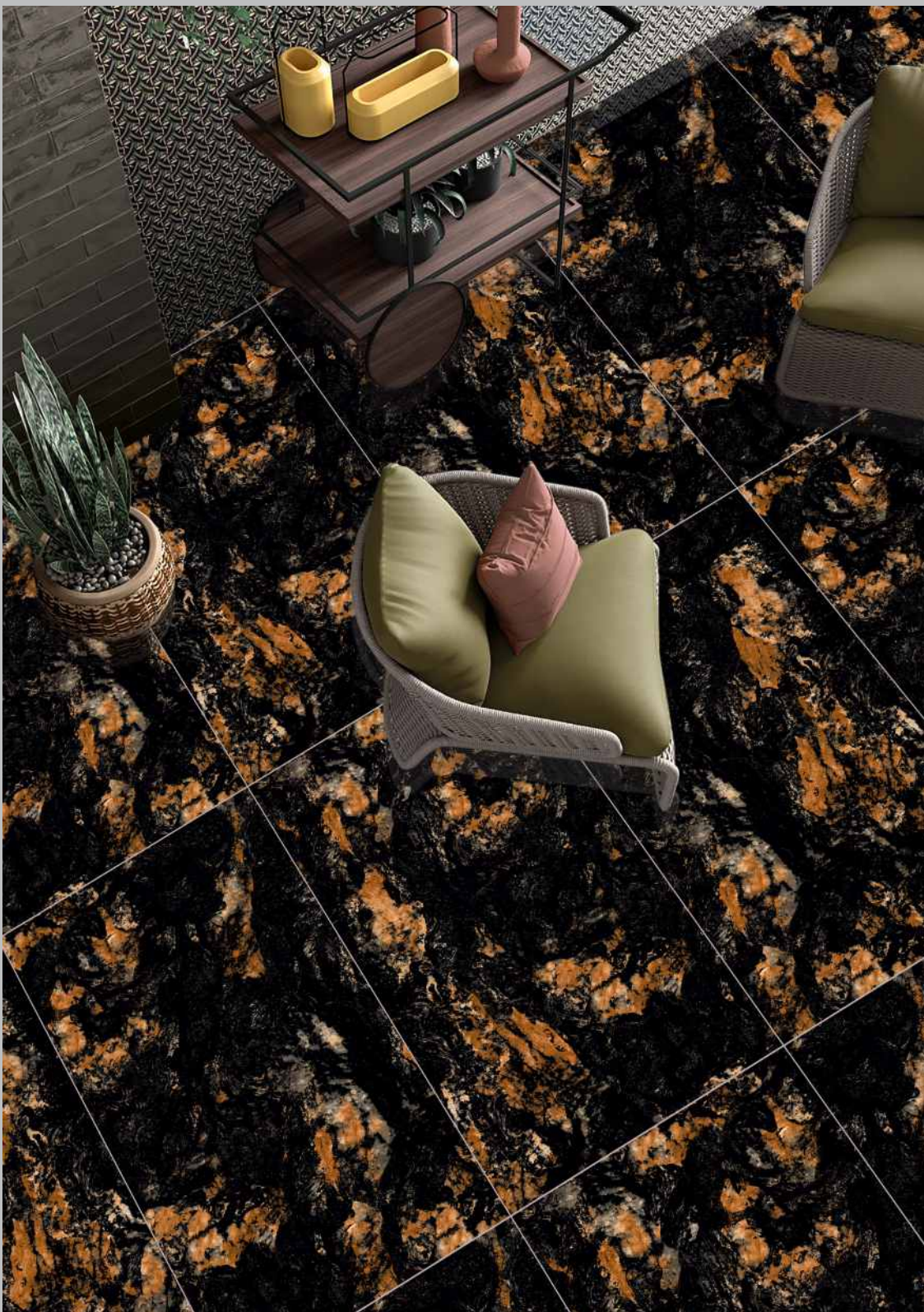
44023



HIGH GLOSSY FINISH



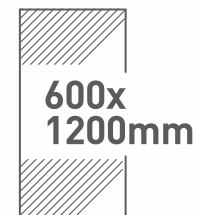




GVT / PGVT



44024



HIGH GLOSSY FINISH





# TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP BLA	MEAN VALUE OF PASSION	TEST METHOD
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## 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	±0.5%	±0.1%	ISO-10545-2
Surface Flatness	±0.5%	±0.2%	ISO-10545-2
Color Difference	Unaltered	No Change	ISO-10545-16
Glossiness (ONLY FOR PGVT)	As Per Mfg.	Min 90%	GLOSSMETER

## STRUCTURAL 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 HYGROMETRIC PROPERTIES

Frost Resistance	No Damage	No Damage	ISO-10545-12
Thermal Shock Resistance	No Damage	No Damage	ISO-10545-09
Moisture Expansion	Nil	Nil	ISO-10545-10
Thermal Expansion (COE)	Max. 9.0 x 10 <sup>-6</sup>	Max. 6.5 x 10 <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	Resistance	Resistance	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.	Does Not Yield Pb & Cd	ISO-10545-15

# PACKING DETAILS

DIMENSION	THICKNESS	PCS/BOX	COVERAGE AREA	BOX WEIGHT
600 X 1200 MM	9 MM (APPROX)	2	1.44 SQM.	29 KG ( APPROX)

**DISCLAIMER:** We tiles reserve the right to deleted and amend either totally or partially, any of the colors, shape, sizes, references and other technical specification contained in this catalogue at anytime. The colors shown of tiles in this catalogue are purely illustrative and limited to printing process. Please refer actual sample before final selection. The details of sizes, colors, references should be verified for typographical errors.





**PASSION VITRIFIED PVT. LTD.**

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