



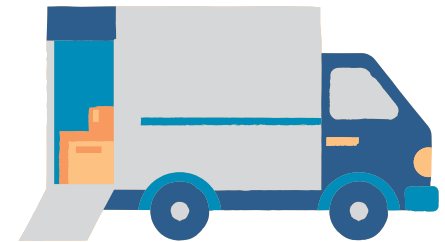
H & H Exporters

P R O D U C T C A T A L O G U E

— - ABOUT US - —

We Using High-Quality Ceramic Materials And Machinery for making premium tiles and always Keep In Mind International Quality Standards. Tiles are Highly recommended by Our Clients For Their Features Like Perfect Finish, Ease of Clean, Scratch Resistance, Minimum Water Absorption, Attractive Design, And Lightweight. To Ensure Their Quality, The Offered Tiles Are Stringently Tested On Various Quality Parameters By Our Quality Experts. These Are Known For Their Features Like Weather Proof, Easy to Apply, High Quality, Accurate Composition, And Purity

H&H EXPORTERS Provides Some Of The Finest Tiles In The Country Using Advanced Technology And Materials, Ensuring You Get The Best Value For Your Money. We Have More Than 1800+ Designs In Digital Wall Tiles And More Than 2500 Designs In Glaze Vitrified Tiles [GVT] And Polished Glaze Vitrified Tiles [PGVT]. If You Want Top-notch Tiles At An Affordable Price, Consider H&H exporters In India.



QUALITY ASSURANCE

Our provided tiles' quality augmented to spread out our business to deliver top-notch tiling solution products and unbeatable customer service experience in local and international tile markets. H&H Exporters have its in-house quality and inspection team with eyes for detailed quality inspectors, and experienced professionals ensure that the tiling solution is of the best quality.



FEATURES



Frost resistant



Colors do not fade over time



Resistant to sudden temperature changes



Resistant to acid, chemicals, salt, etc.



Special matching pieces



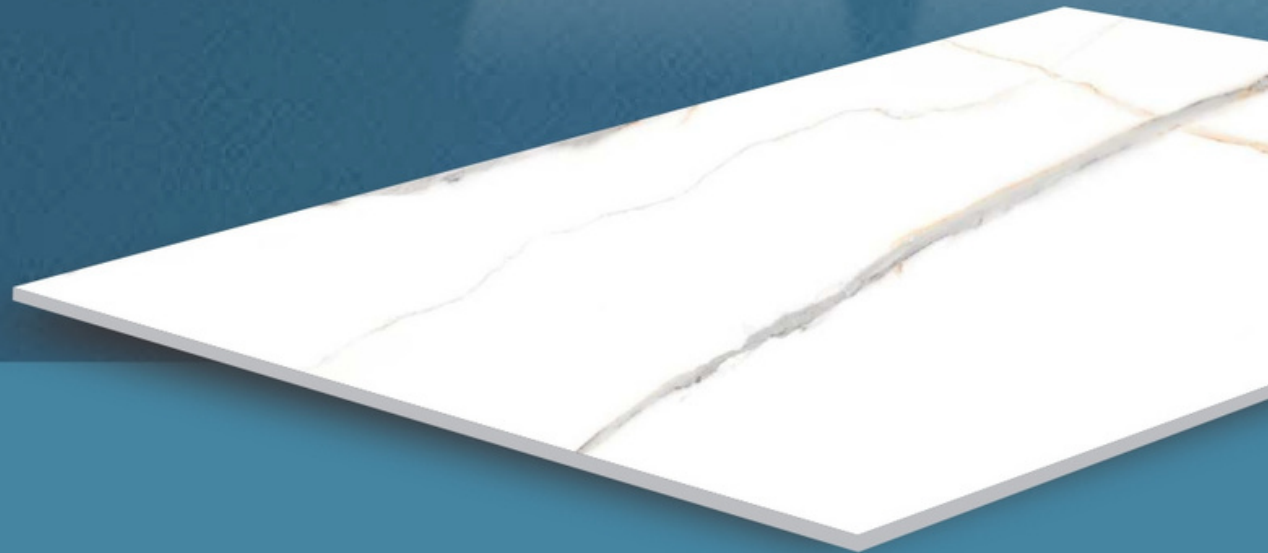
Impervious



Antislip
Rutschfest

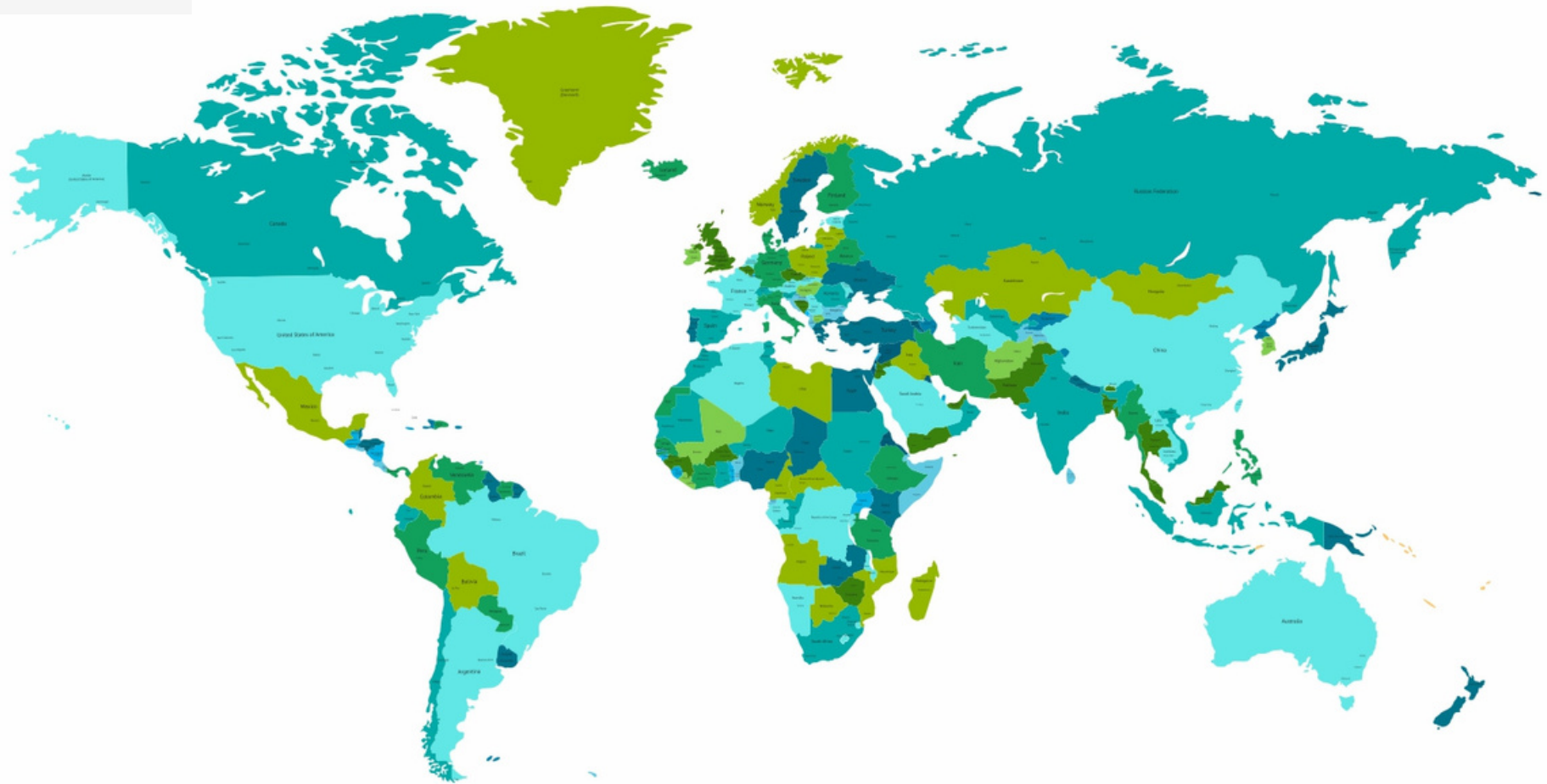


Quick and easy to install





Exporting Countries



Quality Parameters*

*

CERAMIC WALL TILES TECHNICAL SPECIFICATION		
CHARACTERISTICS	EURO STANDARDS EN-159/IS13753	VALUE
DIMENSION & SURFACE QUALITY		
1) Dimension	$\pm 0.5 \%$	$\pm 0.2 \%$
2) Deviation In Thickness	$\pm 0.6 \text{ mm}$	$\pm 0.2 \text{ mm}$
3) Straightness of sides	$\pm 0.3 \%$	$\pm 0.2 \%$
4) Rectangularity	$\pm 0.5 \%$	$\pm 0.3 \%$
5) Surface flatness	$\pm 0.5 \%$	$\pm 0.3 \%$
6) surface quality	min 95%	min 96%
PHYSICAL PROPERTIES		
1) Water Absorption	> 10%	13.50%
2) Bending Strength	> 150 fg/cm2	200-250 fg/cm2
3) Scratch Hardness (mohs)	Min 3	Min 3
4) Crazing	1 Cycle	No Crazing at 5 cycle
Chemical PROPERTIES		
1) Staining Resistance	Min Class 2	resistance to all acids
2) Household Chemical	Min Class B	and alkaline & household
		chemical, except hydro fluoric
		acid
THERMAL PROPERTIES		
1) Thermal Shock	Resistance To 10 Cycle	CONFORMS
2) Thermal Expansion	Max-9e-06	CONFORMS

Quality Parameters*

*

Product	Inspection / Test	Inspection / Test Method	Value
Digital Glazed Vitrified Tiles	Deviation in length and Width	ISO-10545-2	$\pm$ 0.1 to 0.3 mm
	Deviation in Thickness	ISO-10545-2	$\pm$ 0.1 to 0.4 mm
	Straightness of Sides	ISO-10545-2	$\pm$ 0.1 to 0.2 mm
	Rectangularity	ISO-10545-2	$\pm$ 0.1 to 0.3 mm
	Curvature	ISO-10545-2	$\pm$ 0.6 to 0.3 mm
	Glossiness	Marker Pen	>97
	Stain Removal Test or Marker Test	Glossy Meter	Marker Removed Completely
	Water Absorption	ISO-10545-3	$\leq$ 0.05 %
	Modulus of Rupture	ISO-10545-4	450 Kg/Cm 2
	Breaking Strength	ISO-10545-4	>2000 N

VITRIFIED TILES



600 X 600 MM (NANO)



600 X 600 MM (GVT / PGVT)



800 X 800 MM (GVT / PGVT)



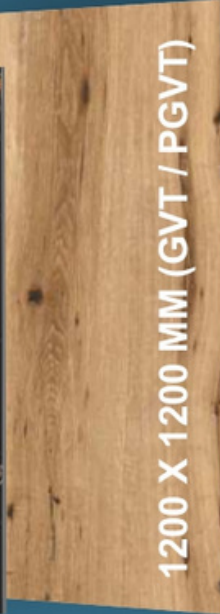
600 X 1200 MM (GVT / PGVT)



800 X 1600 MM (GVT / PGVT)



1000 X 1000 MM (GVT / PGVT)



1200 X 1200 MM (GVT / PGVT)



800 X 2400 MM (SLAB)



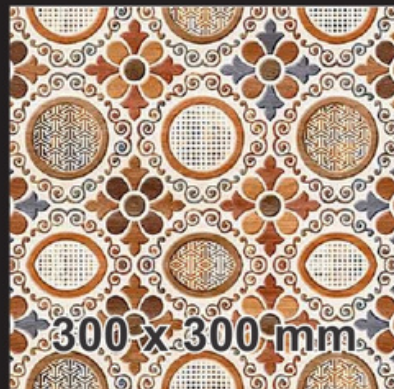
1200 X 1800 MM (SLAB)



1200 X 2400 MM (SLAB)



WALL TILES





FINISHES

- HIGH GLOSS
- GLOSSY
- MATT
- CARVING
- METALIC
- RUSTIC
- SUGAR
- SATIN



VITRIFIED TILES

600 X 600 MM (NANO)





VITRIFIED TILES

600 X 600 MM (GVT / PGVT)





VITRIFIED TILES

800 X 800 MM (GVT / PGVT)





VITRIFIED TILES

600 X 1200 MM (GVT / PGVT)





VITRIFIED TILES

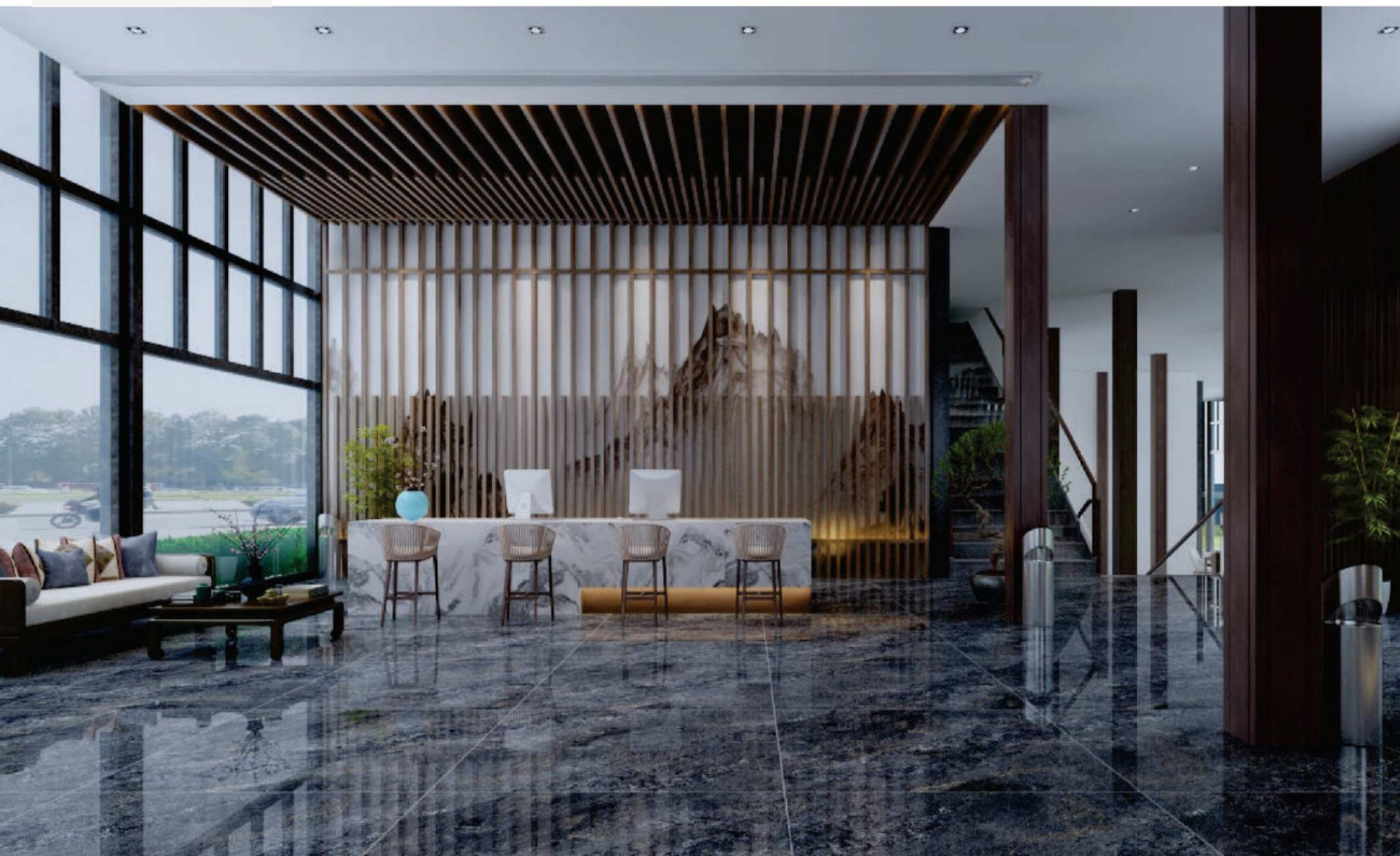
800 X 1600 MM (GVT / PGVT)





VITRIFIED TILES

1000 X 1000 MM (GVT / PGVT)





VITRIFIED TILES

1200 X 1200 MM (GVT / PGVT)





VITRIFIED TILES

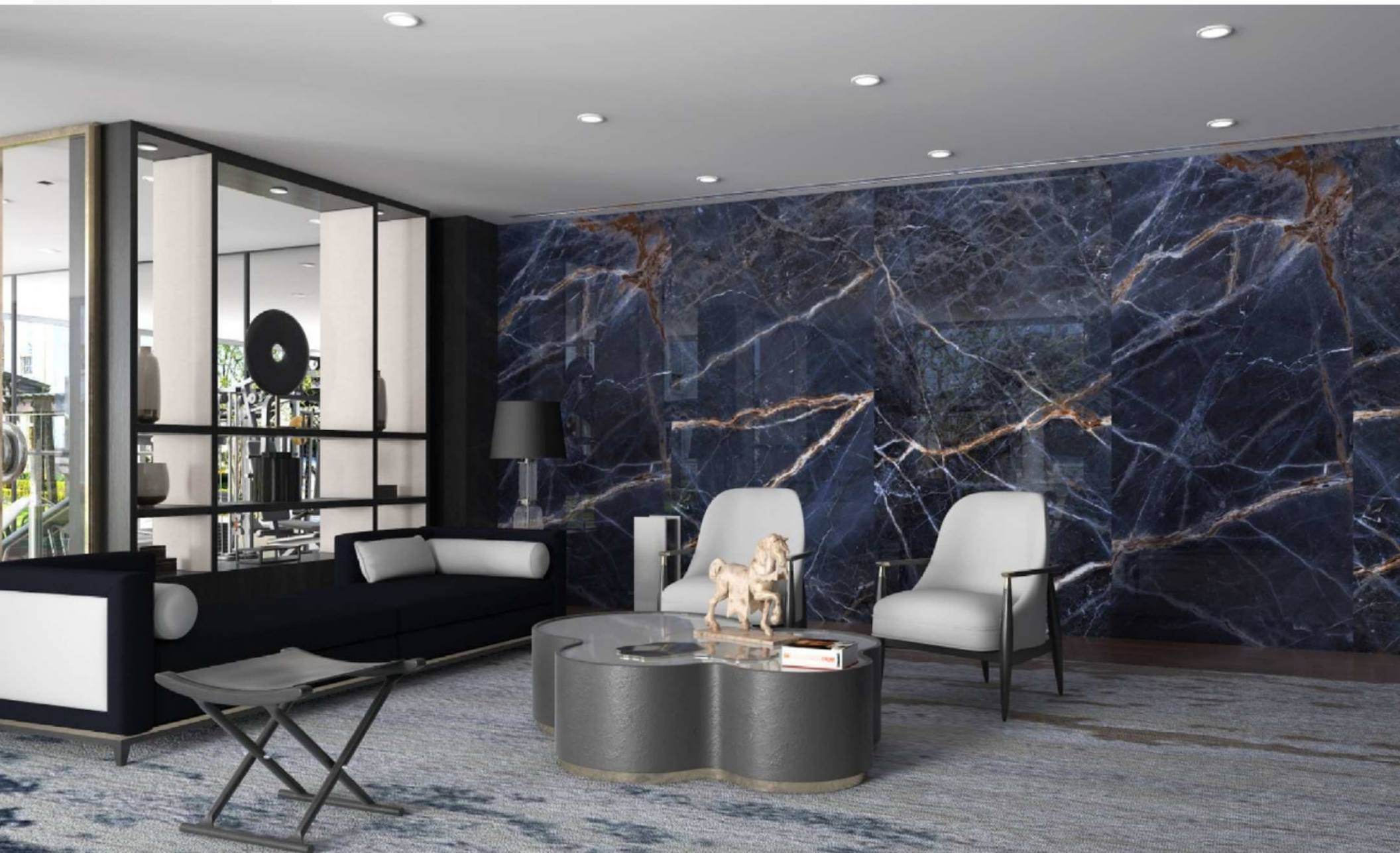
800 X 2400 MM (SLAB)





VITRIFIED TILES

1200 X 2400 MM (SLAB)





VITRIFIED TILES

1200 X 1800 MM (SLAB)





VITRIFIED TILES

1200 X 1800 MM (SLAB)



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