

## About Us.

A leading manufacturer of Ceramic Wall & Floor, & Vitrified Floor Tiles in India, having successful track record of over Three Decades to its credit, Employing the latest International Technology & Fully Automated, Single Fired State-of-Art Plant & Machinery from HLT, KEDA Press, B&T, Welko, Simec & Technofarrari & Material Handling Systems from TGV (Auto Guided Vehicles) of Italy offering World Class Ceramic, Vitrified Tiles of Unmatched Quality.

"Quality" is not just a Statement but also the way of life. With our expansion plans we Have added technological excellence to our credit by establishing various Tiles Plants with increased Capacities. We manufacture our tiles under ISO 14001:2005 quality control systems to make each tile Meet the international Standards.

Needless to say, to deliver what we commit, we use the best combination of high quality, high grade raw material imported from the best sources world over.

The company's culture has become pervading that it has become ingrained in every aspect of ethos and has resolutely and aggressively paved the way in to the future.

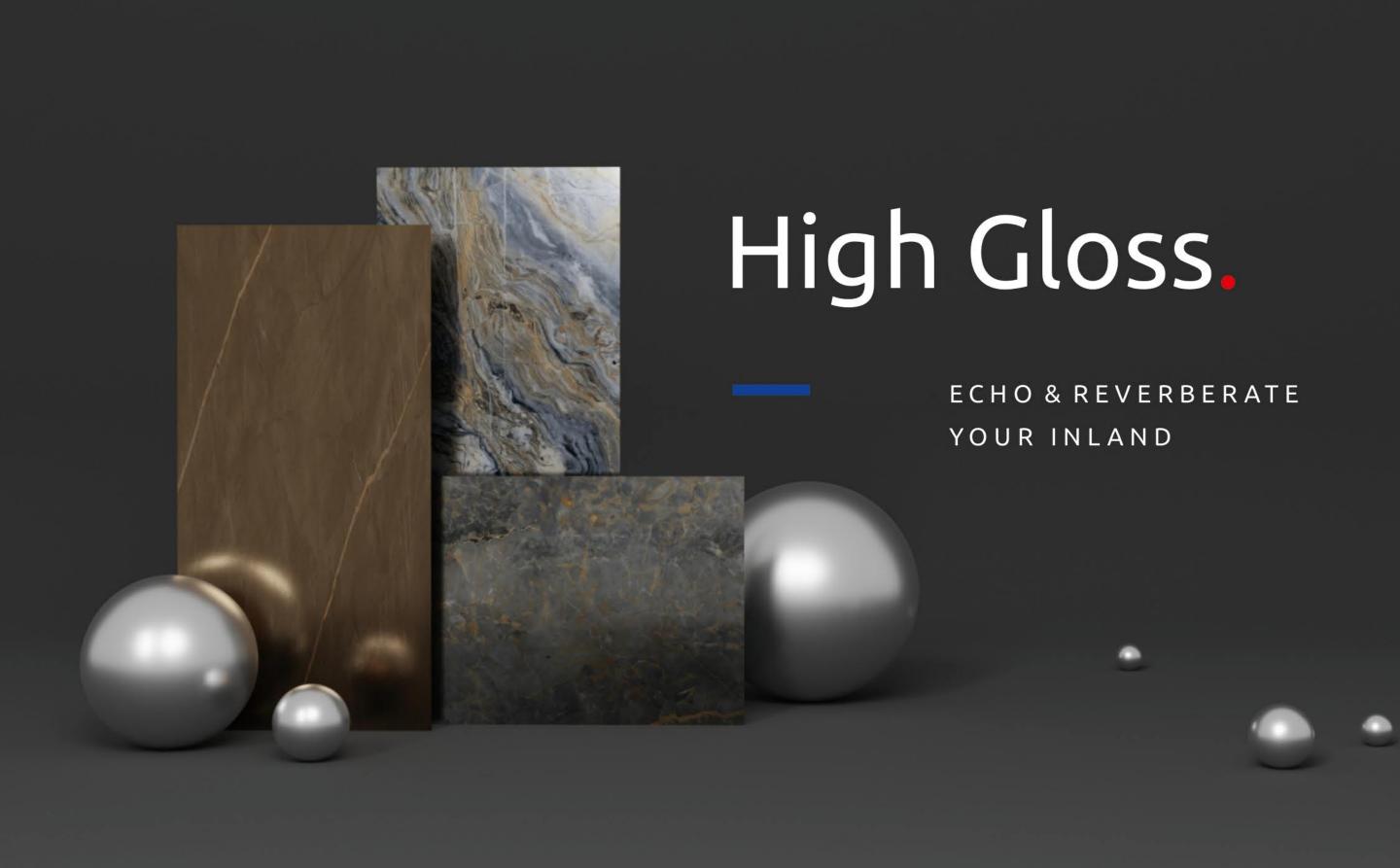
A full-fledged team of dedicated professional- qualified, versatile and committed supports its Exacting standards of excellence.

With ongoing training, R&D and human resource development, the company continuously strives To Bring International Quality Consistently surpassing itself and always reaching a higher peak.

We Believe in Integrity in business means honestly caring about giving customers the Best of product Quality, Value for Money and Services. Focus, Synergy and Commitment has been The Inspiration and The Driving Force in Relentless march.









#### OROBICO\_GRIGIO











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable







### MARQUINO\_**PECAN**













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable







### WELLA\_PECAN











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







#### IRISH\_BRONZE











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







IMPERIAL\_BROWN





#### IMPERIAL\_BROWN











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable





#### VERSACE\_GREY











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









#### WILLIAM\_NATURAL













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable







#### SAPPHIRE\_NATURAL













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable







### GRANITO\_NATURAL











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







ELEGANT\_**BROWN** 



### ELEGANT\_BROWN











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









#### MACUBA\_BLUE











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



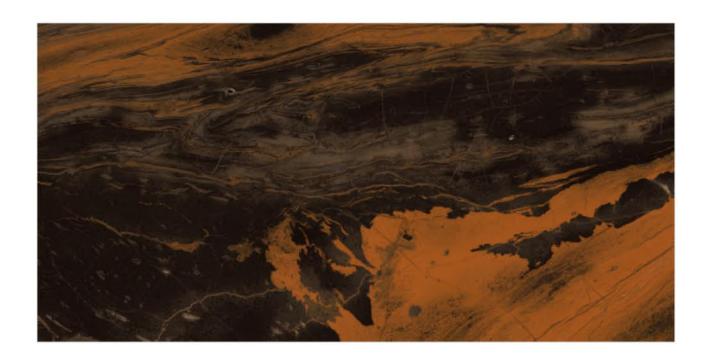


Highly Durable





### CRATER\_EARTH













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable

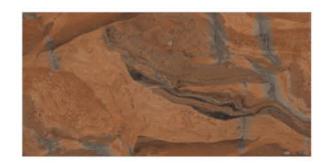






### GALAXY\_BROWN







Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application

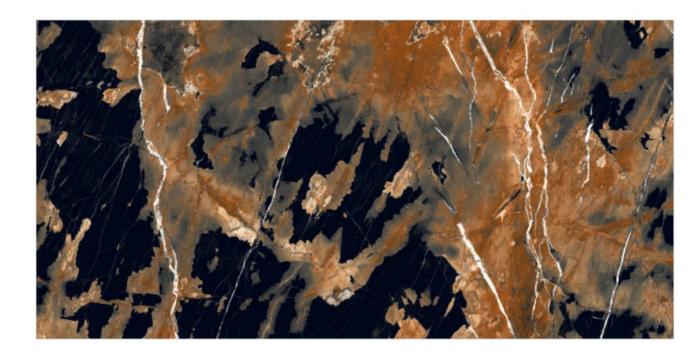




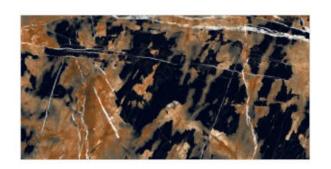




#### VOLCANO\_EBONY









Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable





#### LAVA\_NATURAL













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable

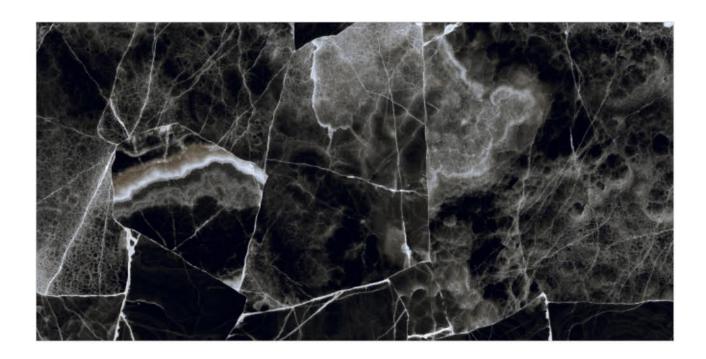


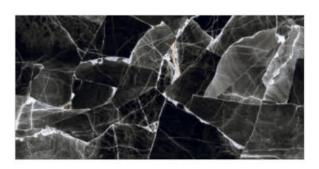


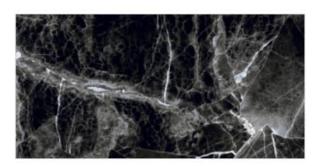
CORTE\_NERO

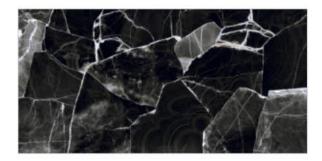


#### CORTE\_NERO











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable



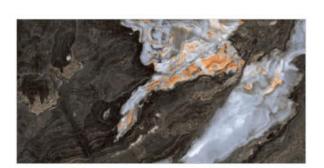




#### NORWAY\_NERO









Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application

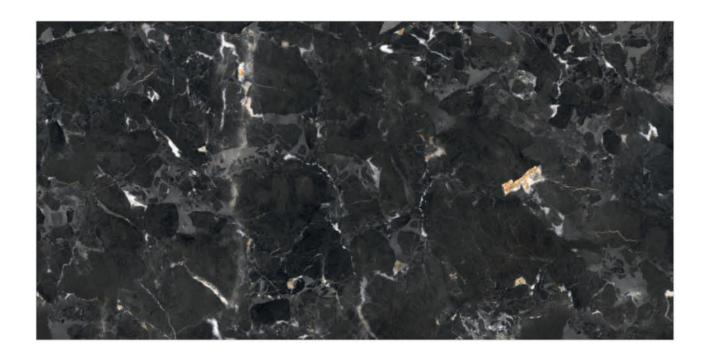


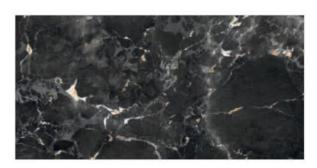




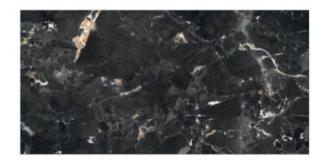


#### ETERNITY\_BLACK











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





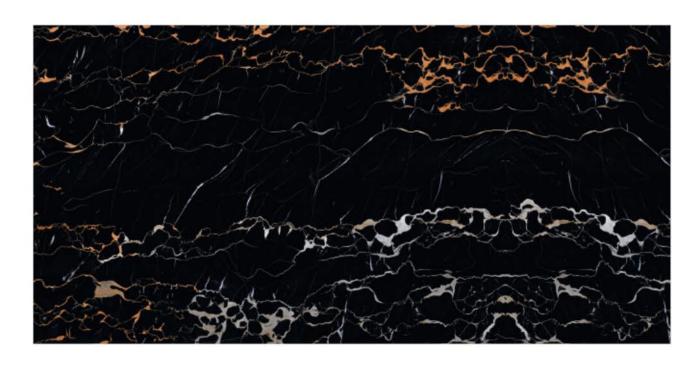
Highly Durable

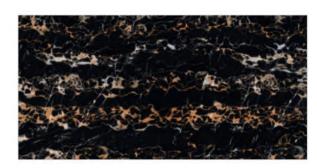




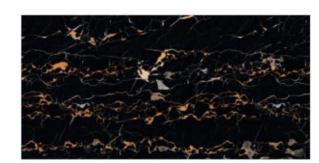


### GOLDEN\_PORTORO











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable

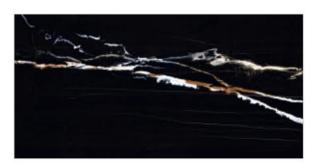






### COSMOS\_BLACK











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect





Highly Durable





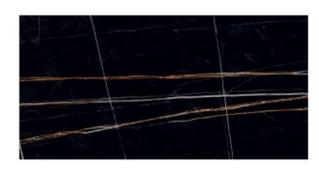
OXIDO\_**NERO** 

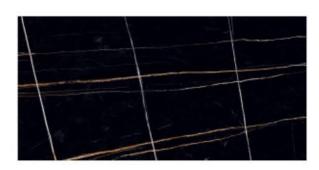




### OXIDO\_NERO











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



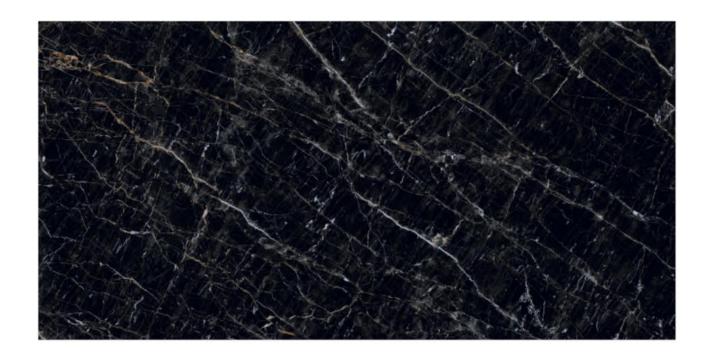


Highly Durable

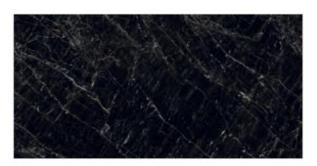


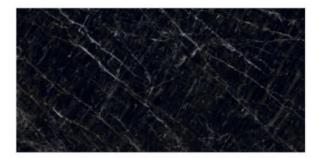


### COSMIC\_NERO











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application





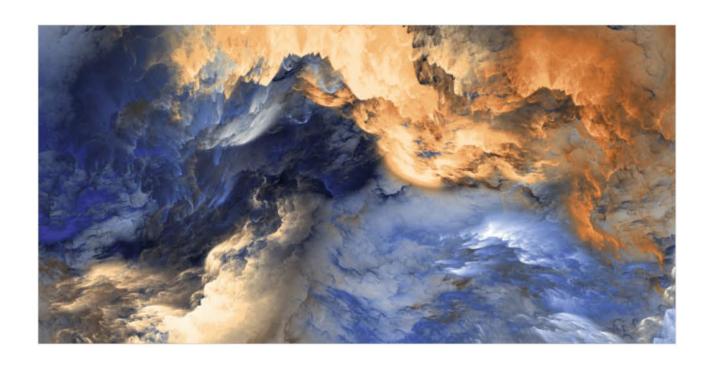


MONTREAL\_BLUE





#### MONTREAL\_BLUE







Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application

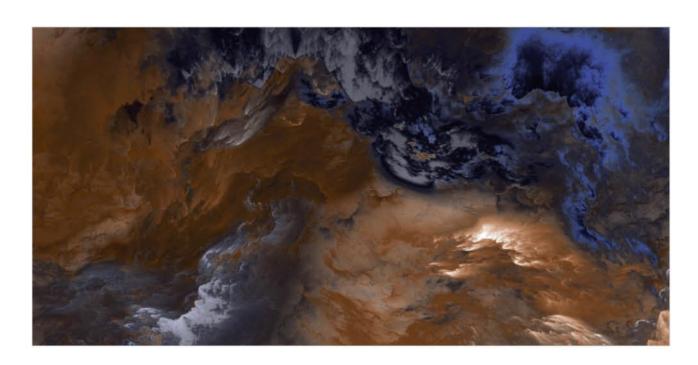








#### MONTREAL\_BRONZE







Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







GRITTON\_BROWN





#### SAPPHIRE\_BROWN













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



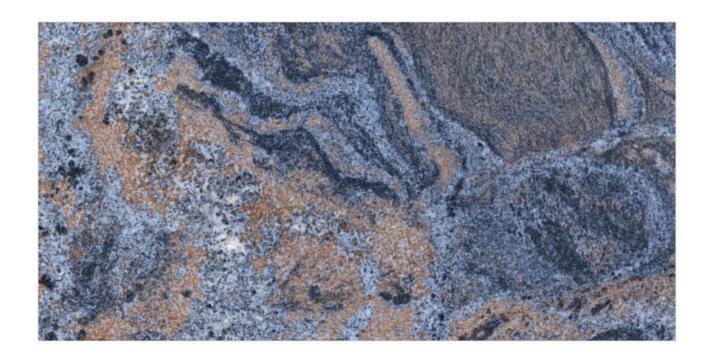


Highly Durable





#### SAPPHIRE\_BLUE













Minimum 3mm space



Versatile Installation



Eco friendly Product

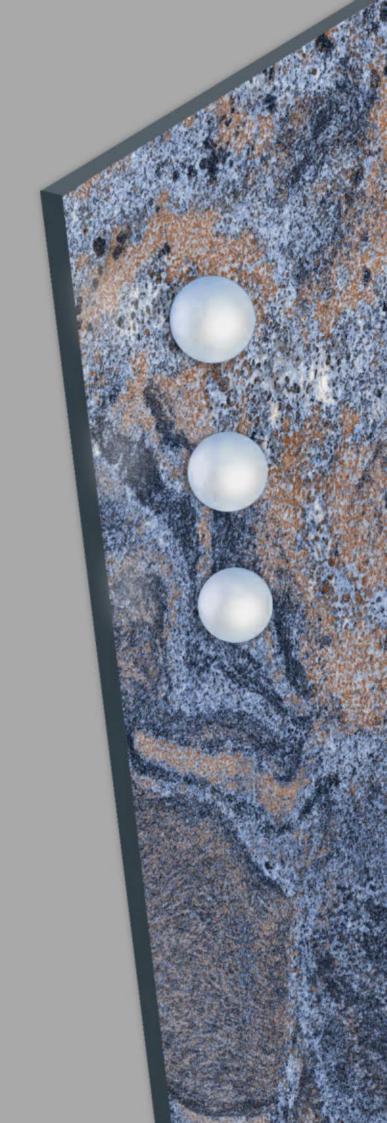


Random Effect





Highly Durable





#### SAPPHIRE\_NATURAL













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application



Highly Durable



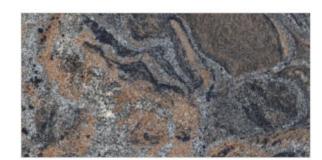


#### SAPPHIRE\_NERO













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect

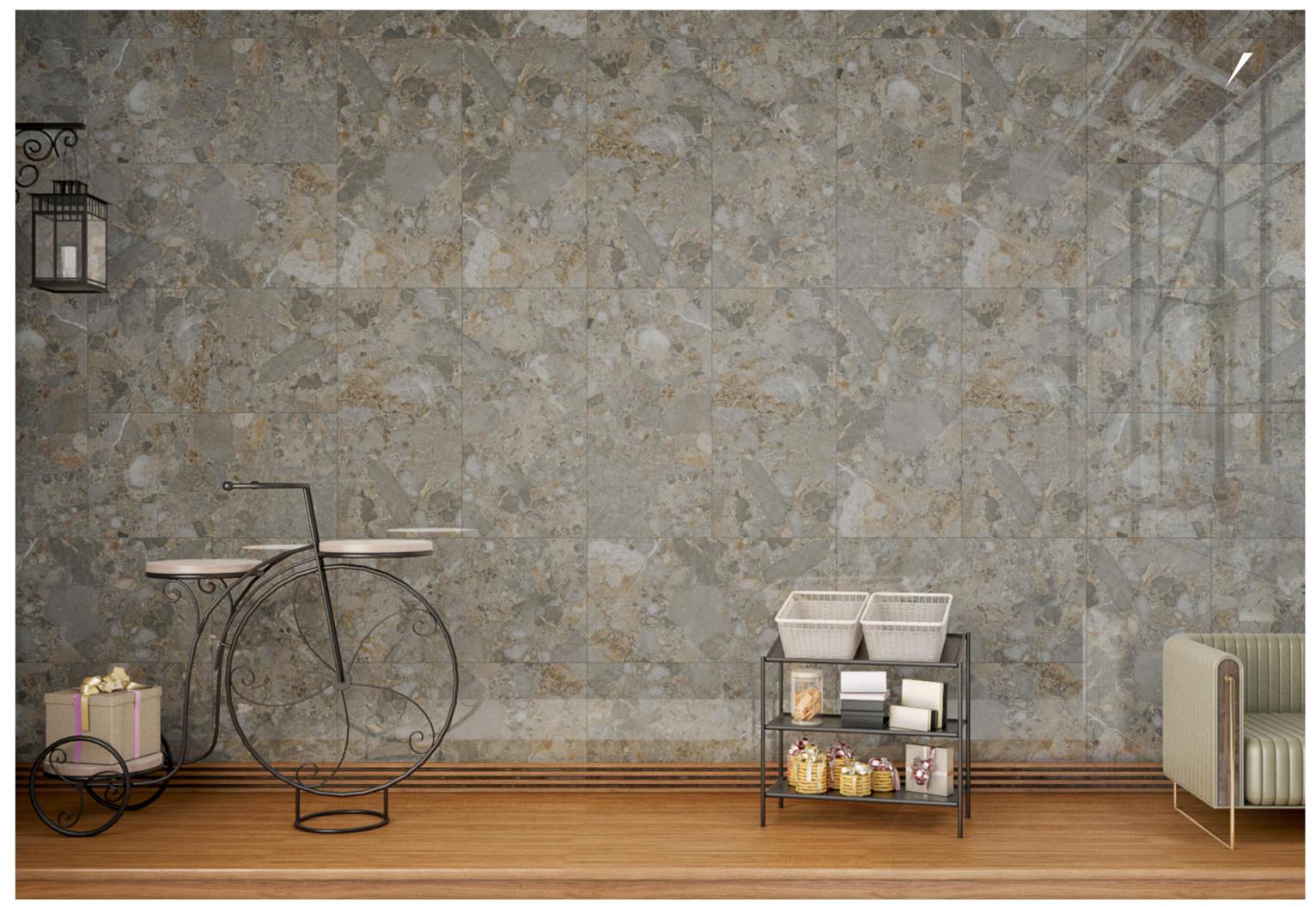


Wall & floor Application



Highly Durable





SAPPHIRE\_GREY



#### SAPPHIRE\_GREY











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









#### ARMANI\_CREMA











Minimum 3mm space



Versatile Installation



Eco friendly Product

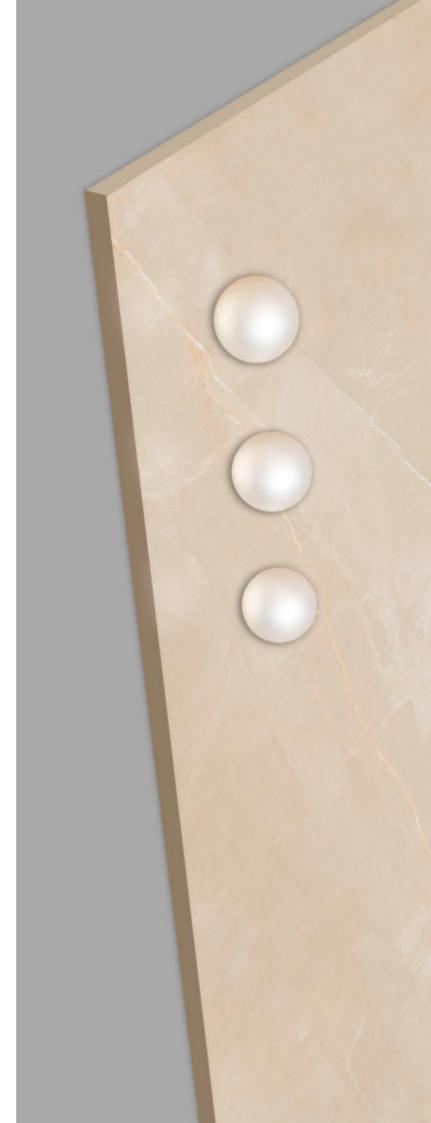


Random Effect



Wall & floor Application









#### ARMANI\_BEIGE











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









#### ARMANI\_BROWN











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









#### ARMANI\_GREY











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







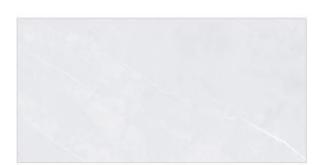
ARMANI\_**BLANCO** 

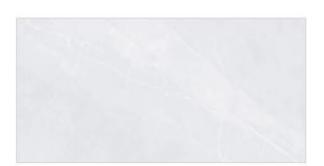


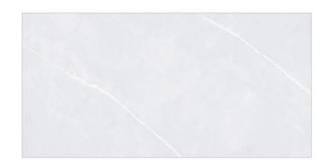


#### ARMANI\_BLANCO











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









## NETRA\_CREMA











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









## NETRA\_PECAN











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









## NETRA\_BLANCO











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







NETRA\_GREY



## NETRA\_GREY











Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application





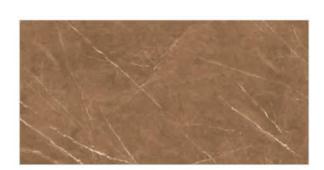




## PULPIS\_BROWN









Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









## PULPIS\_BLANCO









Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









## PULPIS\_GREY









Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







PULPIS\_CREMA





## PULPIS\_CREMA









Minimum 3mm space



Versatile Installation



Eco friendly Product

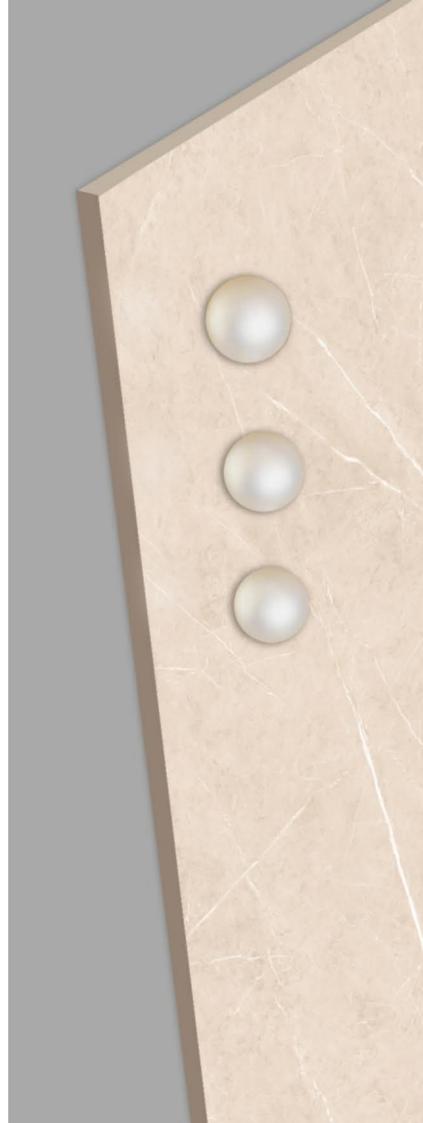


Random Effect



Wall & floor Application









#### ADALYA\_CREMA













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







#### ADALYA\_GREY













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application

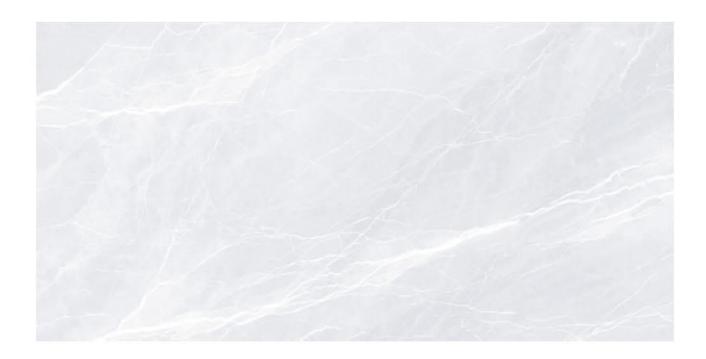


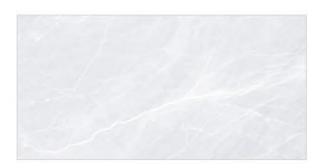


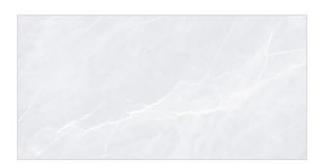


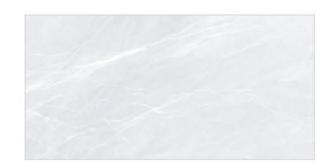


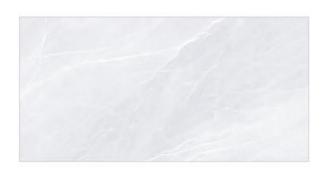
## ADALYA\_BLANCO













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







ADALYA\_**BROWN** 



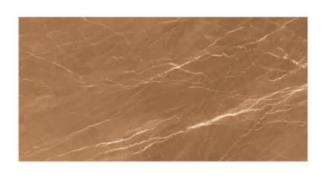
#### ADALYA\_BROWN













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









## GRANITO\_BLANCO













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







## GRANITO\_CREMA













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







GRANITO\_PECAN





#### GRANITO\_PECAN













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application

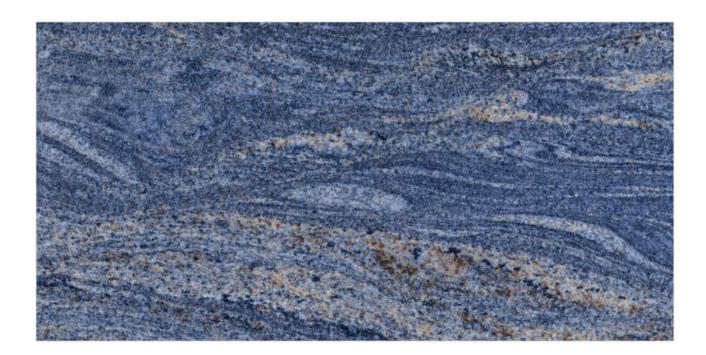


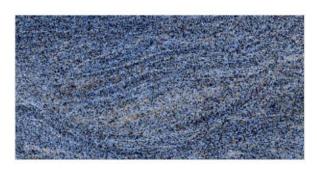
Highly Durable





## GRANITO\_BLUE













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







#### GRANITO\_GREY













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application



Highly Durable





#### GRANITO\_NERO













Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application



Highly Durable





AGATE\_**BLUE** 



#### AGATE\_**BLUE**







Minimum 3mm space



Versatile Installation



Eco friendly Product

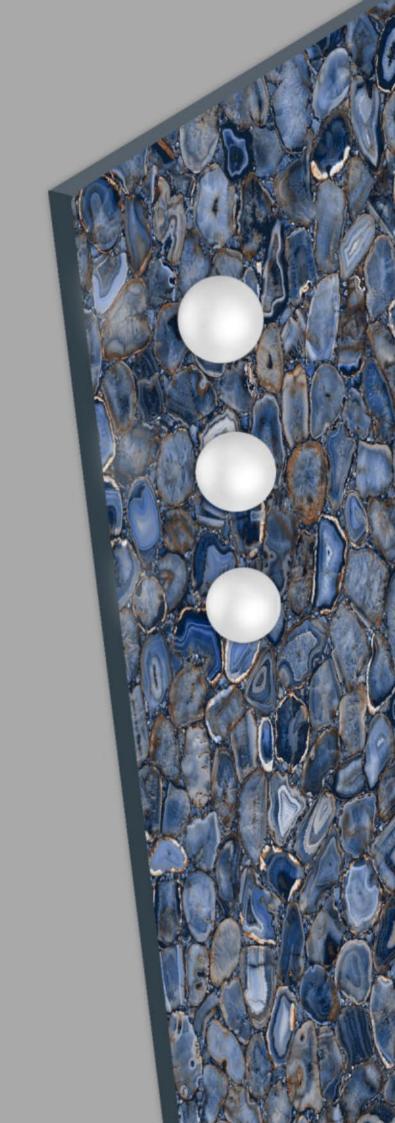


Random Effect



Wall & floor Application









#### AGATE\_GREY







Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







#### CACIA\_GREY







Minimum 3mm space



Versatile Installation



Eco friendly Product

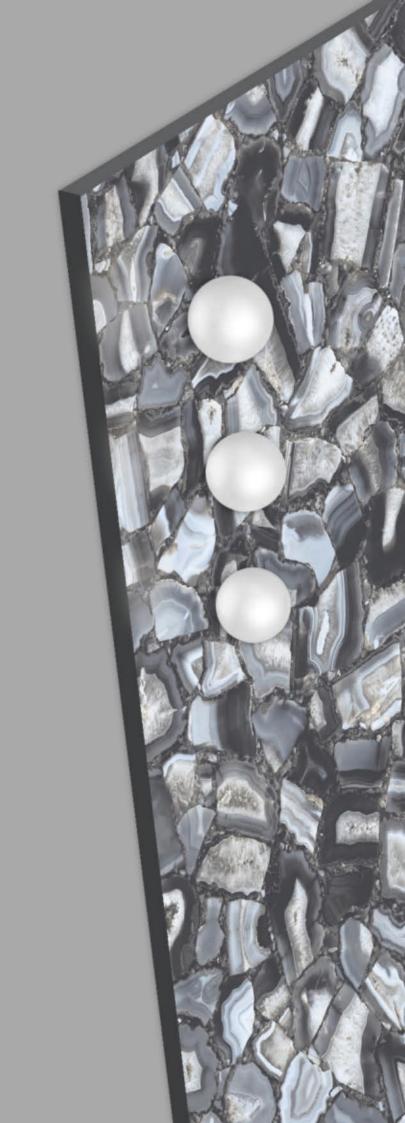


Random Effect



Wall & floor Application









#### VICENZA\_BROWN





Minimum 3mm space



Versatile Installation



Eco friendly Product

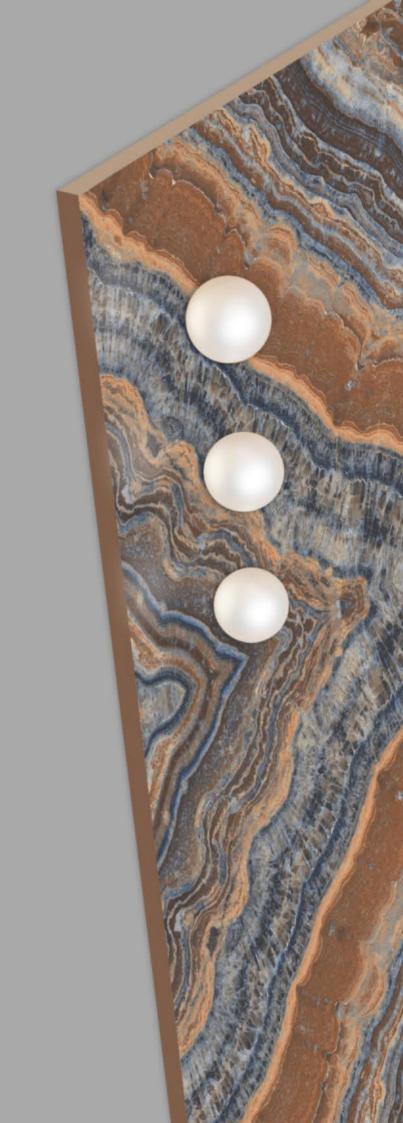


Random Effect



Wall & floor Application

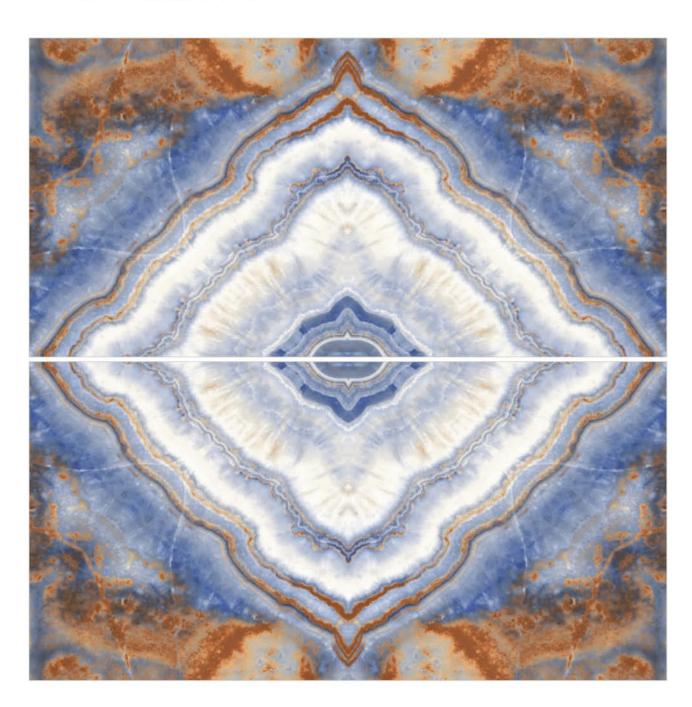






# W High Gloss

### EXOTIC\_BLUE





Minimum 3mm space



Versatile Installation



Eco friendly Product

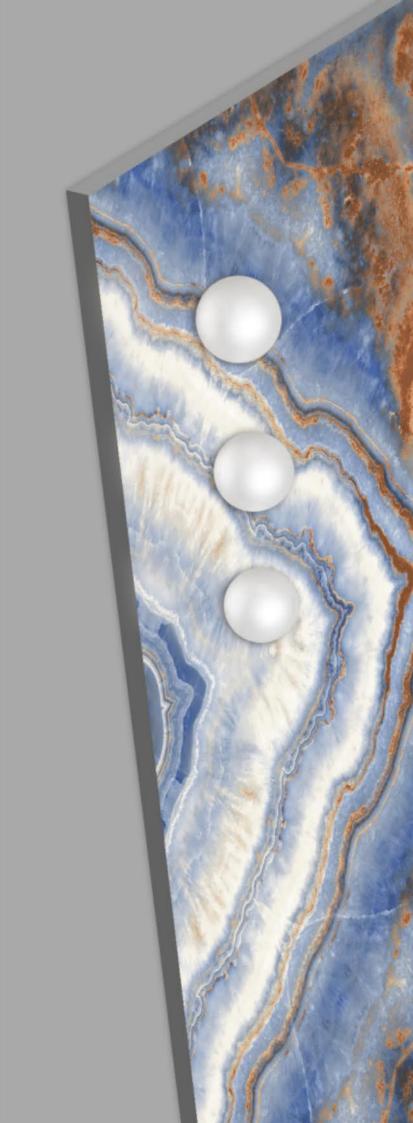


Random Effect



Wall & floor Application







KATNI\_GREY



## W High Gloss

#### KATNI\_GREY





Minimum 3mm space



Versatile Installation



Eco friendly Product



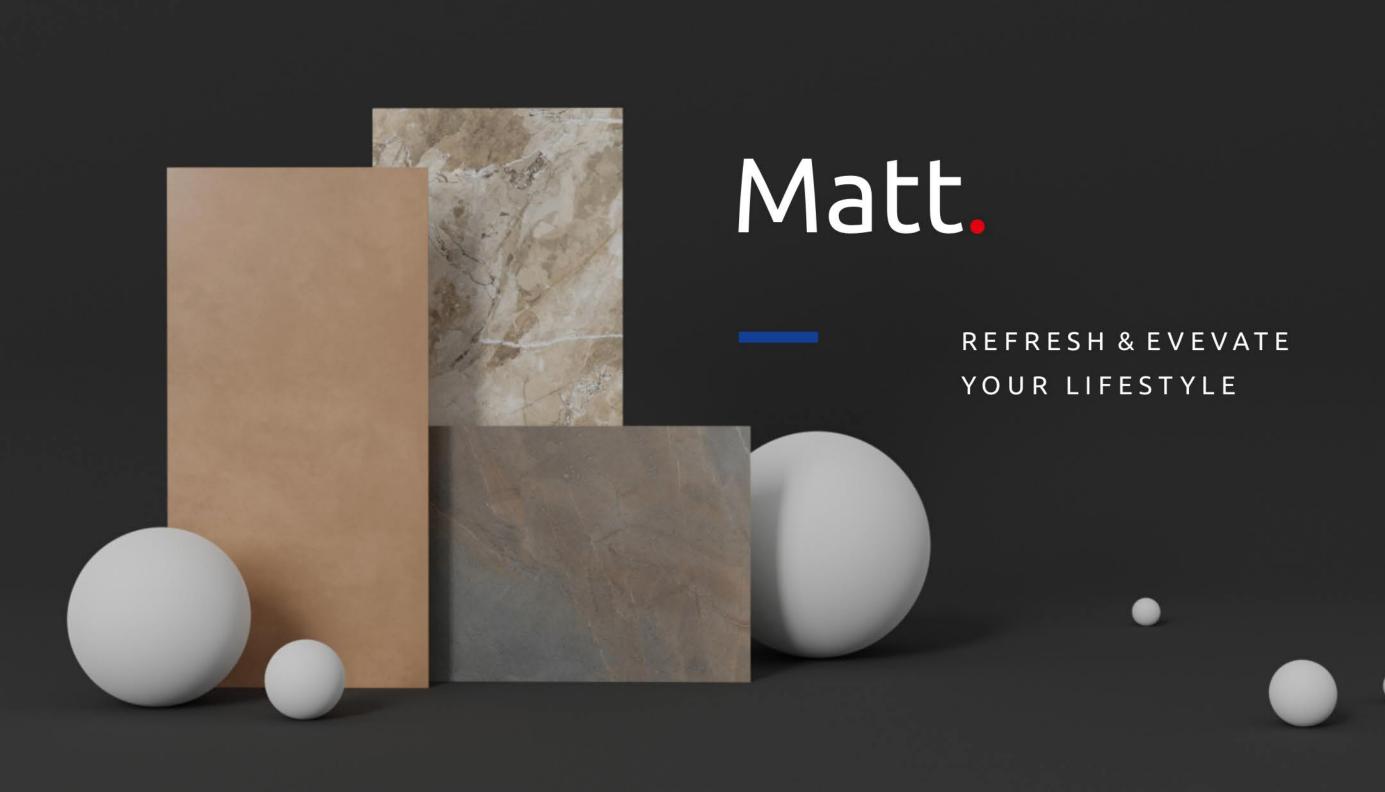
Random Effect



Wall & floor Application











#### SAND\_**BLANCO**





Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









#### SAND\_BROWN









Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









#### SAND\_CEDAR









Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









#### SAND\_CHOCO









Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application









#### SAND\_CREMA





Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







#### SAND\_GREY









Minimum 3mm space



Versatile Installation



Eco friendly Product

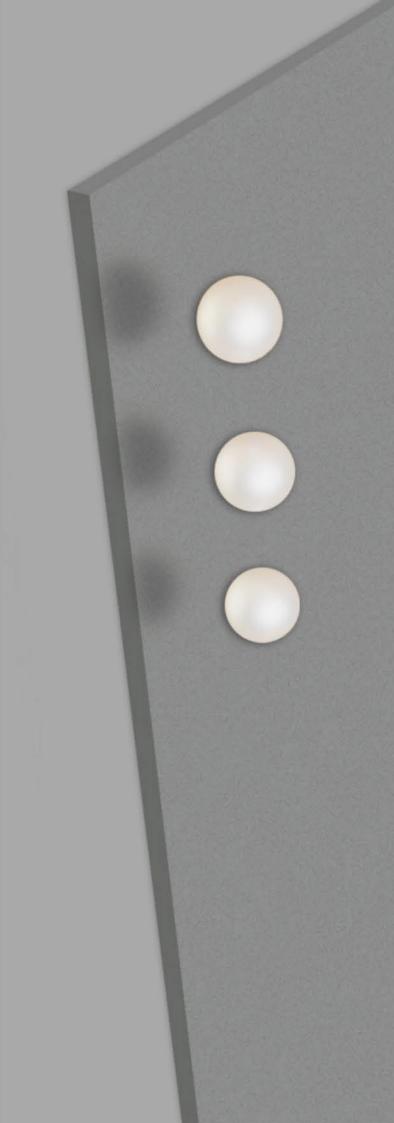


Random Effect



Wall & floor Application









#### SAND\_NERO









Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect



Wall & floor Application







SAND\_BEIGE





#### SAND\_BEIGE





Minimum 3mm space



Versatile Installation



Eco friendly Product



Random Effect

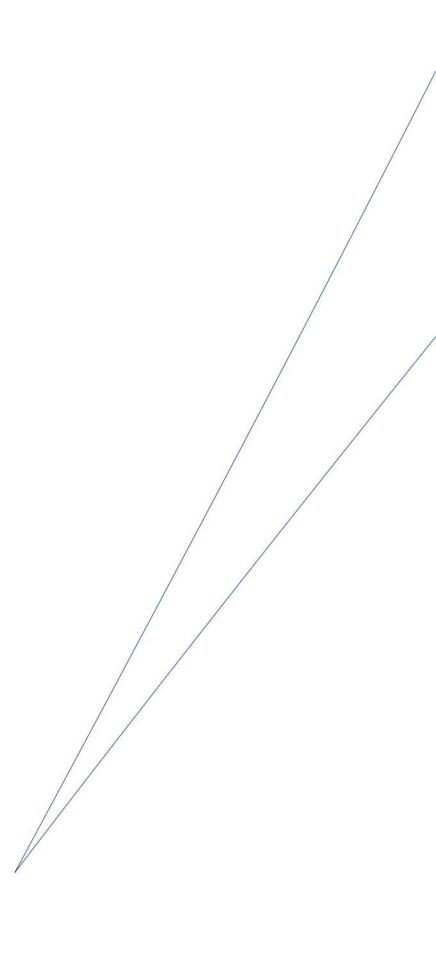


Wall & floor Application



### Technical Specifications.

CLIADACTERISTIC	STANDARD AS PER	MEAN VALUE OF	MEAN VALUE OF	TEST METUOD	
CHARACTERISTIC	ISO-13006/EN 14411 GROUP Bla	POLISHED GVT	GVT / PGVT	TEST METHOD	
REGULATORY PROPERTIES					
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 dierence	Unaltered	No change	No change	ISO-10545-16	
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER	
STRUCTURAL PROPERTIES	<u>'</u>				
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	
MASSIVE MECHANICAL PRO	PERTIES	10001 B			
	Min. 35 N/mm	Min. 40 N/mm²	Min. 40 N/mm²	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	
SURFACE MECHANICAL PRO	PERTIES				
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	
THERMO HYDROMETRIC PR	OPERTIES				
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	
CHEMICAL PROPERTIES					
Chemical resistance	No damage	No damage	No damage	ISO-10545-13	
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14	
SAFETY PROPERTIES	W	*			
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 o by glazed tiles	As per mfg.	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15	



### Packing Details.

SR. NO.	PRODUCT	NOMINAL SIZE	TILES PER BOX	COVERAGE AREA	WEIGHT
1	VITRIFIED TILES	600 x 1200 mm	2	1.44 Sq. Mtr.	29 Kg Approx

**Note:** •Colour Shown are as accurate as the limitations of the printing process will allow. • Prospective customers are advised to inspect a sample of the tile before ordering. • Every effort has been made to ensure the accuracy of the information given. • However, the company reserve the right to change the specifications without prior notice. • Sometime variations in shade or size being inherent to ceramic industry may occur. • Before fixing, we advise you to follow the fixing instructions on the cartons of the tiles as no responsibility can be accepted by the company once the tiles have been fixed.

### Applications.

























DISCLAIMER: We reserves the right to delete & amend either totally of partially, and of the colours, shapes, size, references and other technical specification contain in catalogue at any time. the colours shown of tiles in this catalogue are purely illustrative and limited to printing process. Please refer actual sample final selection. The details of colours, size, references should be vitrified for Typographical errors. SHADE & SIZE VARIATIONS are inherent characteristics of ceramics. NO COMPLIANT SHALL BE SHALL ENTERTAINED ON TILES ALREADY LAID/FIXED.