

P G V T S A T V A R I O  
6 0 X 1 2 0 C M



*Wahlstand Vitrified*

wahlstand  
*Vitrified*

W E W A N T T O E M B R A C E T H E W O R L D



# SATVARIO

SERIES

*Wahlstand Vitrified*  
Embrace the World

We like to see the interior design of your home. It is a reflection of your personality, telling the story of your life. The skill of the craftsman is what makes the difference. We are proud to offer you the highest quality of our products. We are committed to providing you with the best possible service. We are committed to providing you with the best possible service.

PGVT  
600X1200MM



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**ALEX WHITE**



**RANDOM- 05**



**BELMONTE WHITERANDOM- 05**



PGVT  
600X1200MM

**FINISH- SATVARIO**



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PGVT 600X1200MM



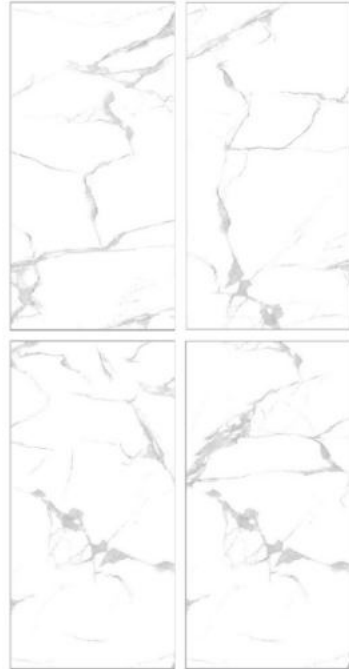
BELMONTE WHITE



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**BIANCO CARRARA**



**RANDOM-05**



**BIANCO STATUORIRANDOM-05**



**PGVT  
600X1200MM**

**FINISH- SATVARIO**

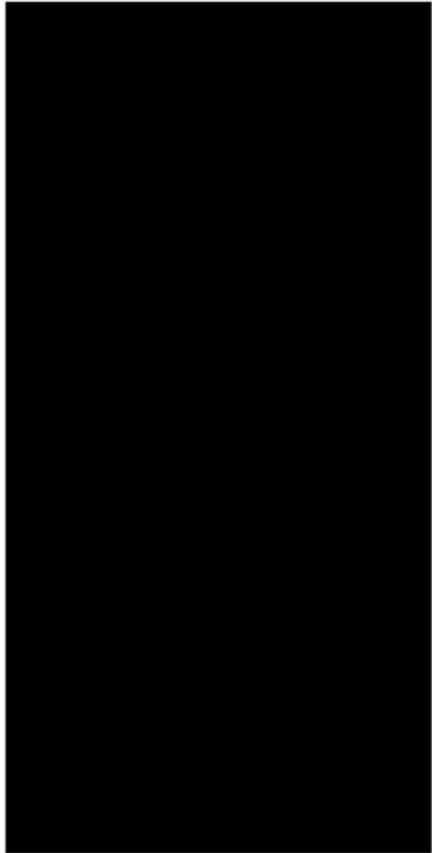


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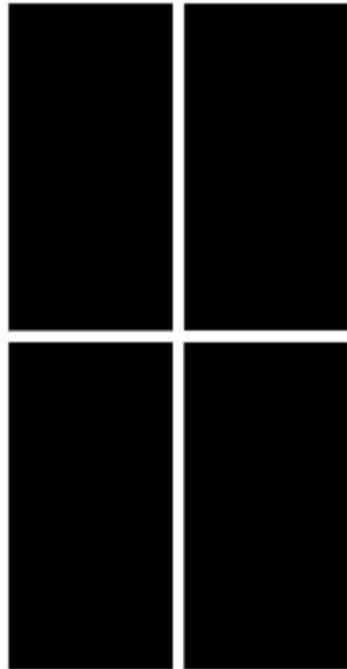
PGVT 600X1200MM



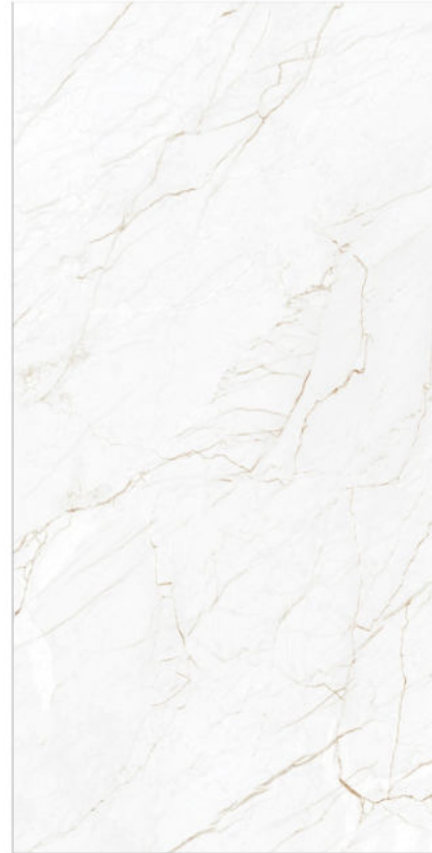
BIANCO CARRARA



**CALACATA GOLD**



**RANDOM- 05**



**CALACATTA BROWNRANDOM- 05**





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CALACATTA BROWN





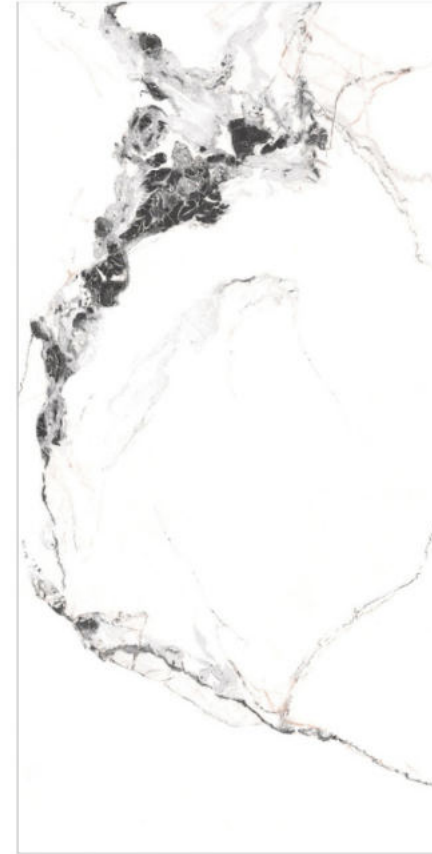
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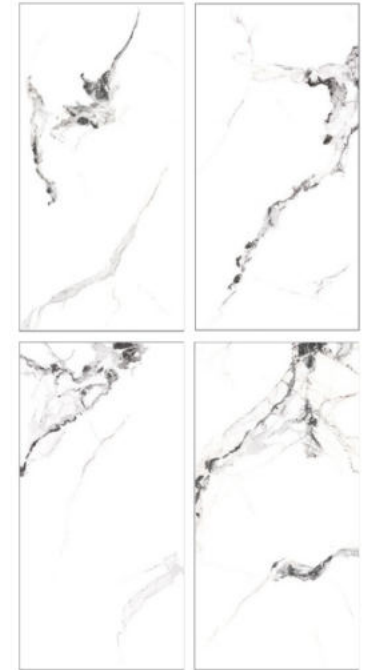
**CALACATTA ORO**



**RANDOM- 05**



**CAPRAIA GREYRANDOM- 05**



PGVT  
600X1200MM

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CALACATTA ORO



**CARPECIA WINE**



**RANDOM-04**



**FINISH- SATVARIO**





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PGVT 600X1200MM



CARPECIA WINE



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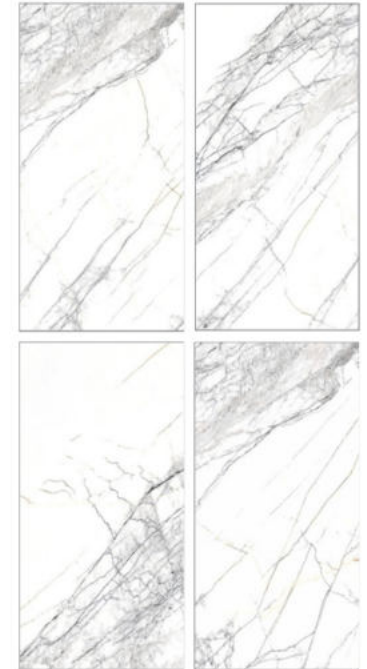
**CARRARA WHITE**



**RANDOM- 05**



**COSICO WHITERANDOM- 05**



PGVT  
600X1200MM

**FINISH- SATVARIO**



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PGVT 600X1200MM



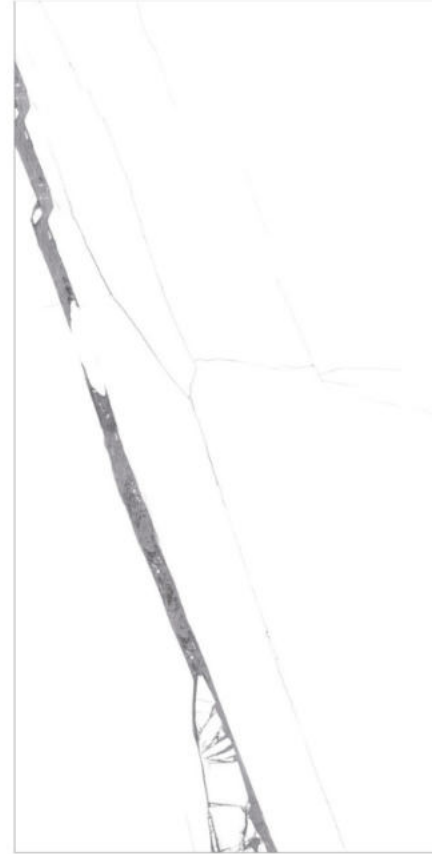
COSICO WHITE



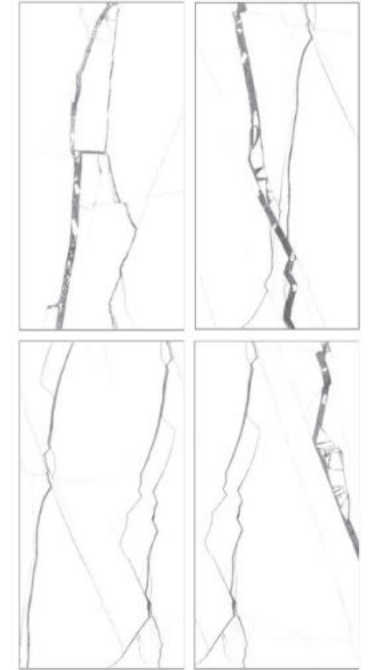
**ELEGANT STATUARIO**



**RANDOM- 05**



**GREY SPIDERRANDOM- 05**





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GREY SPIDER





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**HELIX WHITE**



**RANDOM-05**



**MARBELLA WHITERANDOM-05**



PGVT  
**600X1200MM**

**FINISH- SATVARIO**



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MARBELLA WHITE



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**REGAL WHITE**



**RANDOM- 05**



**RIGHTO WHITERANDOM- 05**



PGVT  
**600X1200MM**

**FINISH- SATVARIO**



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PGVT 600X1200MM



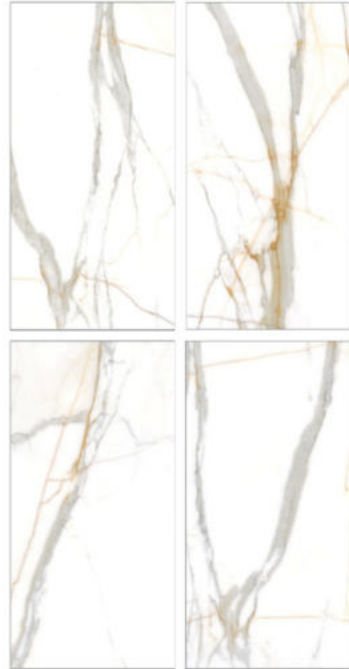
REGAL WHITE



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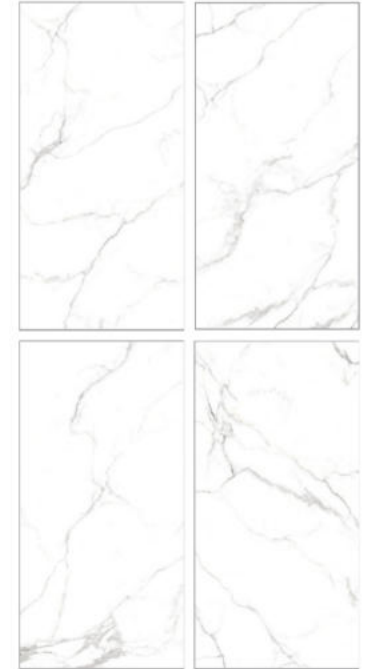
**SATATURIO DOES**



**RANDOM-05**



**SNOW WHITERANDOM-05**



PGVT  
600X1200MM

**FINISH- SATVARIO**



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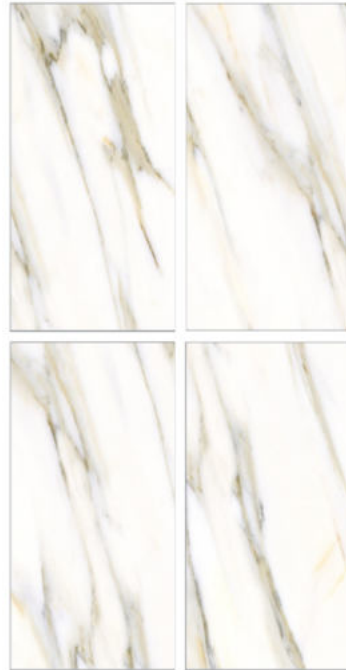
PGVT 600X1200MM



SNOW WHITE



**STATURIO FRECCIA**



**RANDOM-05**



**STATURIO LUXRANDOM-05**





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PGVT 600X1200MM



STATURIO FRECCIA





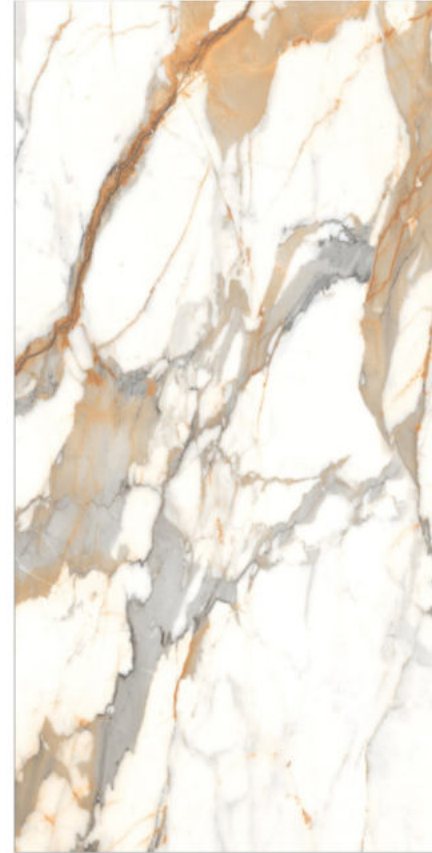
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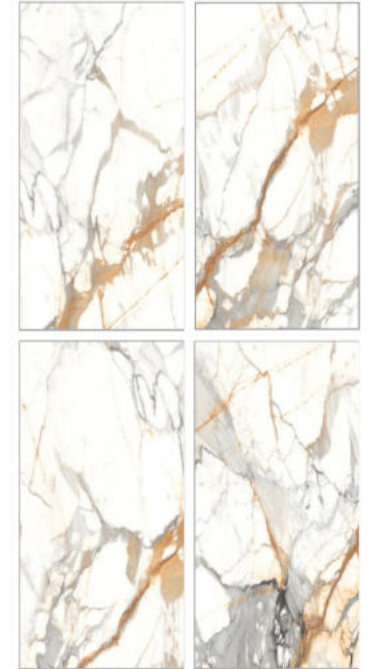
**STATURIO ROYAL**



**RANDOM- 05**



**SUMMER WHITERANDOM- 05**



PGVT  
600X1200MM

**FINISH- SATVARIO**



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PGVT 600X1200MM



STATURIO ROYAL



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# Technical Specifications.

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP BIa	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF GVT / PGVT	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>				
	Min. 35 N/mm	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 HYDROMETRIC 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 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.