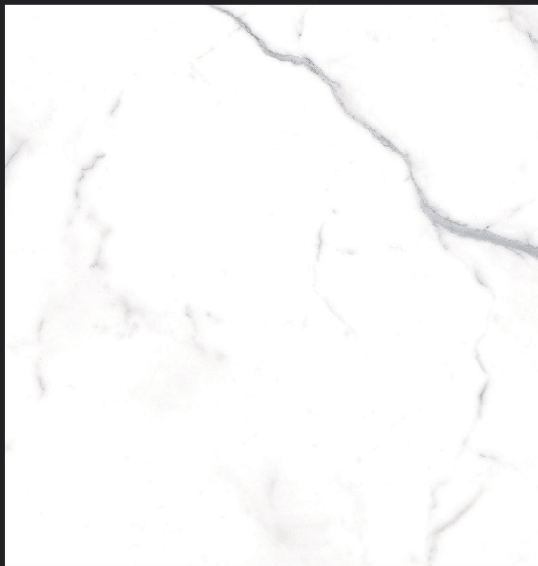


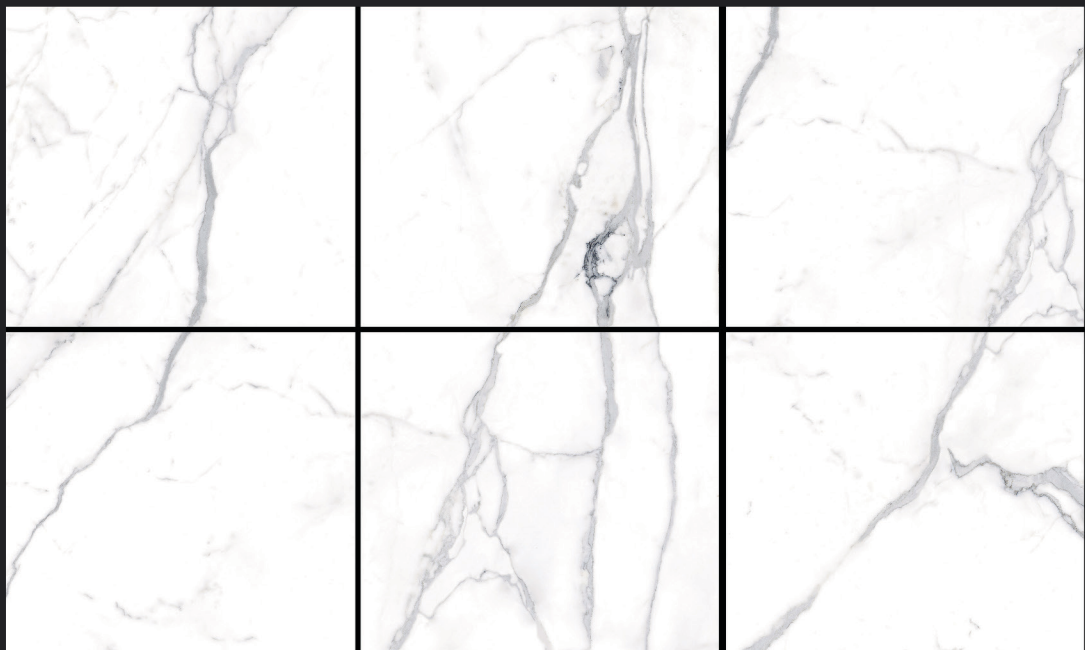


PERE
CERAMICS



SATUARIO GRACIUS
Błyszczący/Rektyfikowane
60X60

*płytki podłogowe, ścienne, kuchnia,
łazienka, piwnica, przedpokój*





AFYON GREY

Błyszczący/Rektyfikowane

60X60

*płytki podłogowe, ściennie, kuchnia,
łazienka, piwnica, przedpokój*





CALATTA ORO
Błyszczący/Rektyfikowane
60X120

*płytki podłogowe, ścienne, kuchnia,
łazienka, piwnica, przedpokój*





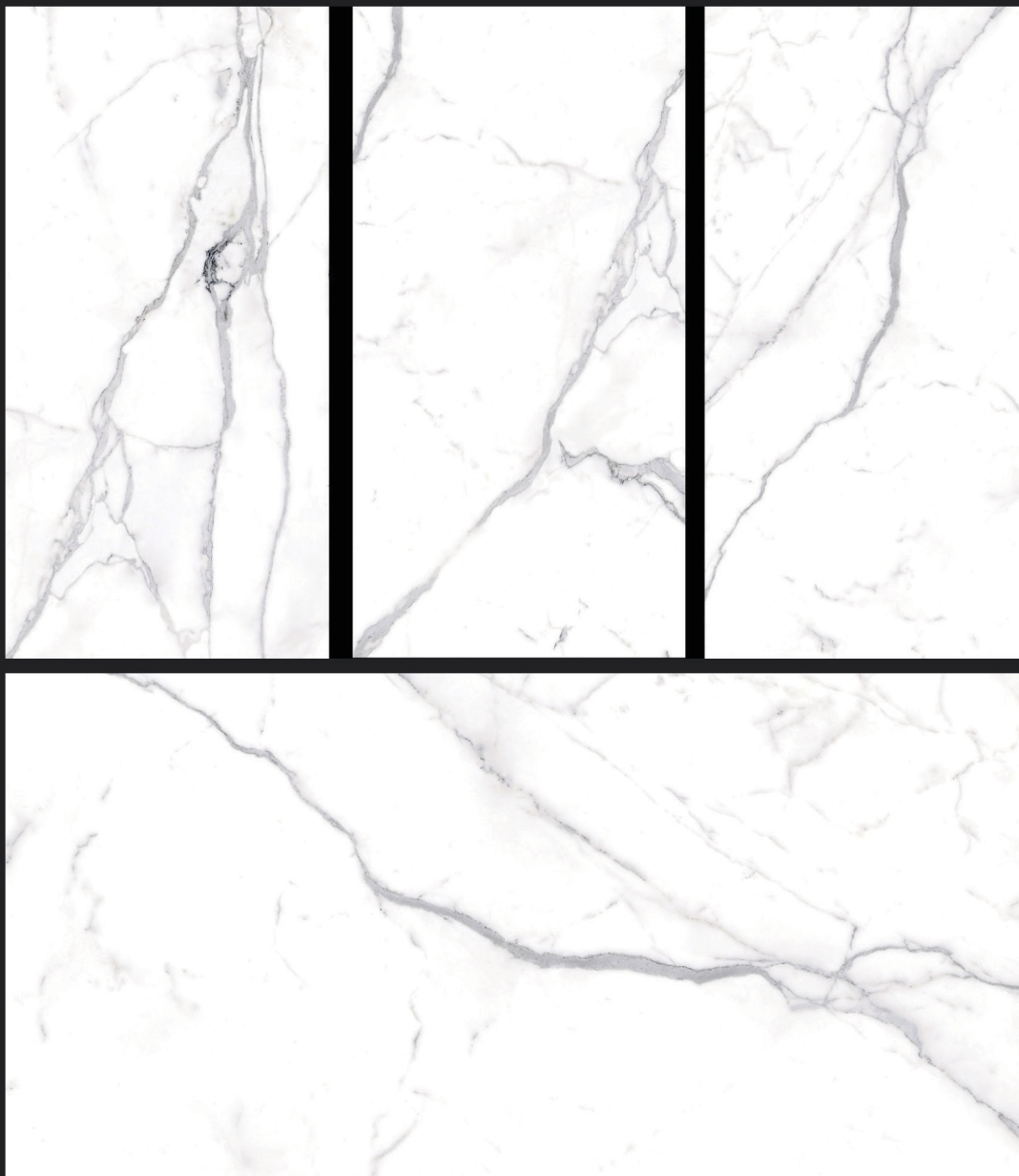
COSIMA SATUARIO

Błyszczący/Rektyfikowane

60X120

*płytki podłogowe, ściennie, kuchnia,
łazienka, piwnica, przedpokój*





SATUARIO GRACIUS
Błyszczący/Rektyfikowane
60X120

*płytki podłogowe, ściennie, kuchnia,
łazienka, piwnica, przedpokój*





CANARY WOOD BROWN

MATT/Rektyfikowane

60X120

*płytki podłogowe, ściennie, kuchnia,
łazienka, piwnica, przedpokój*





VEGAS BROWN
MATT/Rektyfikowane
60X120

*płytki podłogowe, ścienne, kuchnia,
łazienka, piwnica, przedpokój*





LIMBA WENG
MATT/Rektyfikowane
20X120

*płytki podłogowe, ściennie, kuchnia,
łazienka, piwnica, przedpokój*



What we do

- The Kitchen and Bathroom equipment, hardwood, installations materials, solid surface, installation system (one stop shop)
- Our strict testing and quality controls (shape and caliber consistency), ensure our standards are above industry standards
- Use of environmentally friendly technologies and production methods
- Latest in Double Charges design, well ahead if independent distributors
- Large product offering that will satisfy the needs of every projects, budget contemporary or traditional

Services

- Design Consultation
- Delivery
- Custom service
- Worldwide logistics
- In-stock selections

Markets We Service



Hospitality



Residential



Restaurants/Bars



Industrial/Municipal



Multi-unit



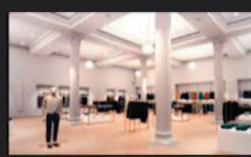
Corporate/Office



Healthcare



Commercial



Retail

Technical Specifications

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP B1A	RXU VALUE	TEST METHOD
REGULATORY PROPERTIES			
Deviation in length & width	±0.5 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	ISO-10545-2
Straightness of sides	±0.5 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0. %	ISO-10545-2
Surface Flatness	±0.5 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	GLOSSOMETER
STRUCTURAL PROPERTIES			
Water absorption	< 0.50 %	< 0.20 %	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	Min. 40 N/mm ²	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 HYDROMETRIC PROPERTIES			
Frost resistance	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10 ⁻⁶	Max. 6.5x10 ⁻⁶	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	Resistant	Resistant	ISO-10545-14
SAFETY PROPERTIES			
Anti skid (COF)	As per mfg.	Matt < 0.52, Glossy < 0.21	ISO-10545-17
Slip resistance	As per mfg.	<144 mm ²	ISO-10545-17
Fire resistance	As per mfg.	Fire proof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg.	Does not yield Pb & Cd	ISO-10545-7



PERE
C E R A M I C S

PERE SP. Z O.O.

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