

CRISIL
An S&P Global Company



SKECHERS
CERAMIKA

imagination
comes to **life** through **art**



GVT | PGVT
600x600mm
600x1200mm

Our Objective

We are one of India's leading manufacturer & exporter Our objective is to set the standard for the Indian tile production industry. Aside from offering high-quality products and services to our consumers, we want to continue to provide a healthy and happy work environment for our employees. Our objective at Simonza Tiles LLP is to maintain a courteous and professional connection with our auxiliary industry while also providing useful and accountable growth to our stakeholders. Working with honesty, teamwork, dedication, adaptability, and innovation is key to our goal.



glossy
series



GVT | PGVT
600x600mm
600x1200mm

OUR
Strength:



ENRICH YOUR SPACE WITH THE ESSENCE OF REFULGENT DESIGN

The most significant goals are achieved by working together and pulling in the same direction. Encourages a spirit of close collaboration in the organization to guarantee the highest possible production and customer satisfaction standards.

We have a world-class in-house laboratory with the latest technology equipment and a highly qualified team of technicians, engineers, and architects to offer various physical, chemical, environmental and dimensional tests to assess the quality and uniformity of ceramic tiles.

Our Associate production lines are made up of the most up-to-date technological solutions like System & Sacmi and automation to guarantee the highest reliability in the production process and the absolute quality of products. These factories were created to meet the needs of the demanding, modern and diversified market.



SACMI PRESS (Made in Italy)

PRODUCTION LINE

292m Long Kiln Modena Kiln

"The ceramic mold less press" to achieve the highest quality standards ever seen in India's porcelain stoneware production.



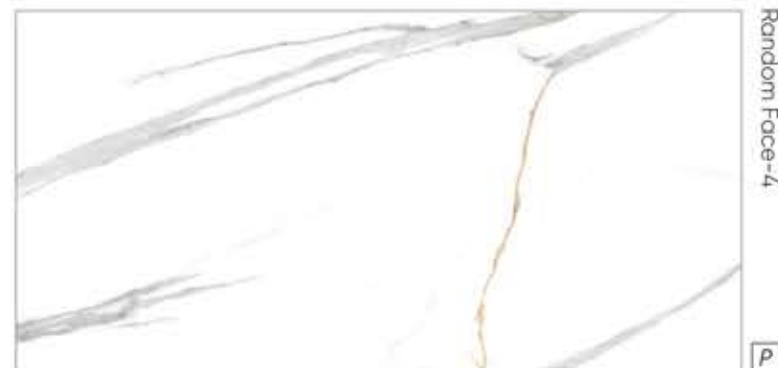
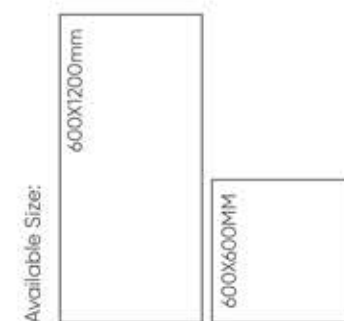
SYSTEM DIGITAL INKJET
12 Color Head (XLE Model)

POLISHING & SQUARING



SATVARIO

GVT/PGVT | 600X1200 mm



Random Face-4



ARISTON WHITE

600x1200



Random Face-4



BLAVOD WHITE

600x1200



Random Face-3



BRUGAL WHITE

600x1200



Random Face-6



CARRARA GOLD

600x1200



Random Face-6



CARRARA GREY

600x1200



Random Face-6



CASTILO GOLD

600x1200



Random Face-3



CASTILO WHITE

600x1200

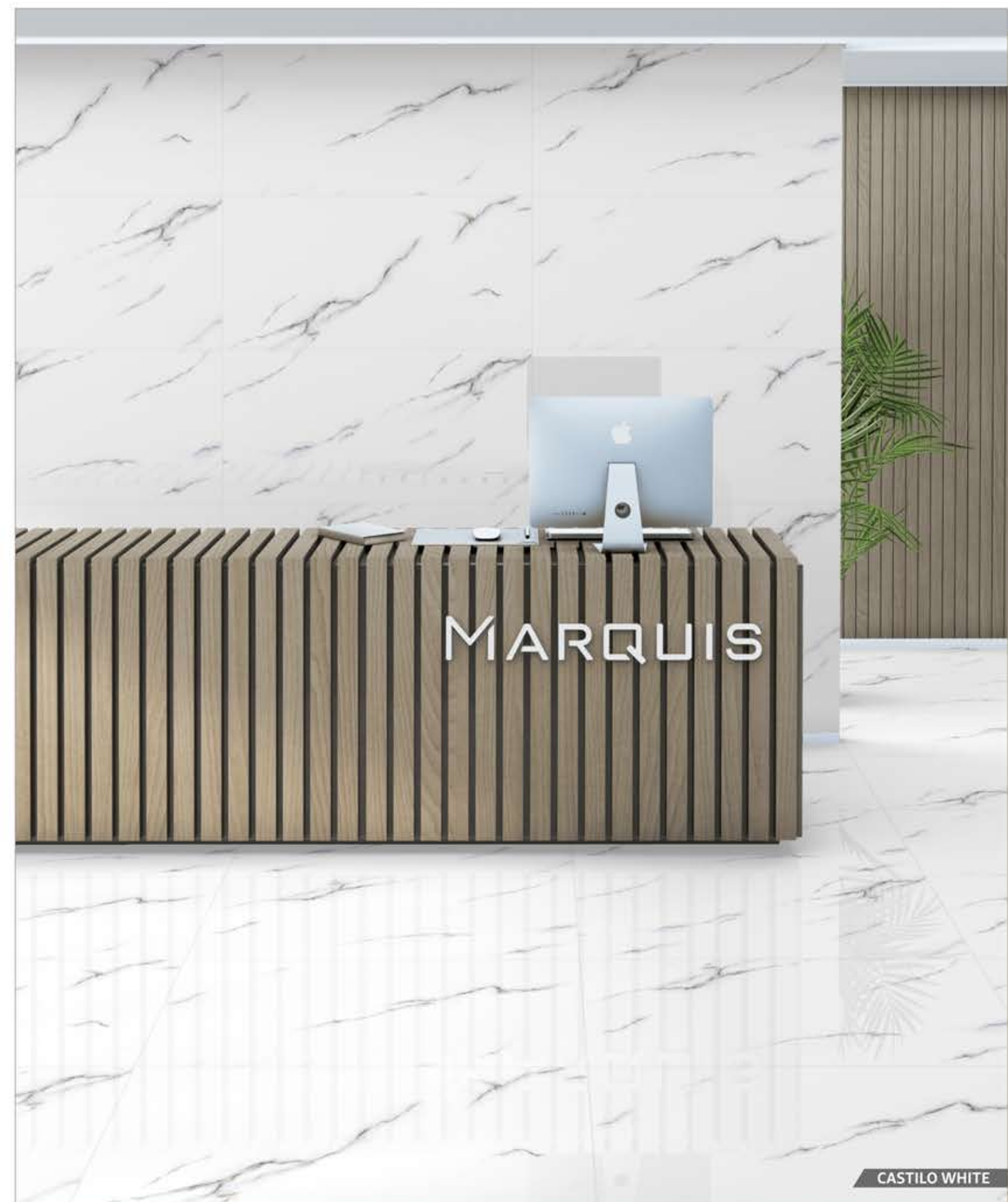


Random Face-4

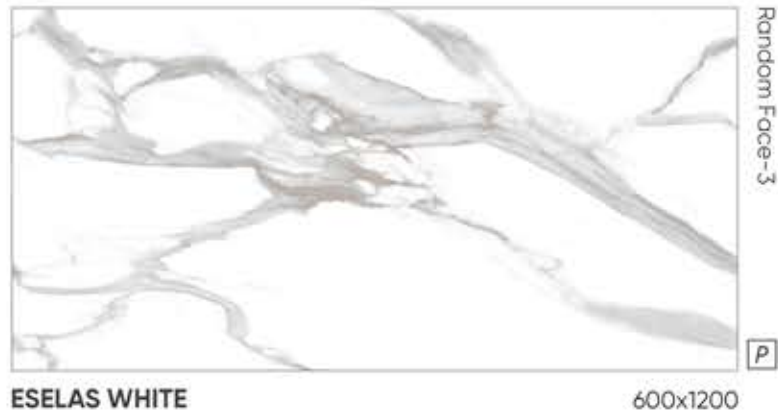
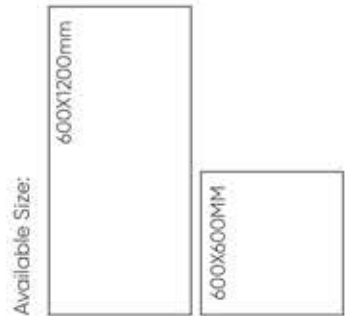


EI-18023 K16389

600x1200

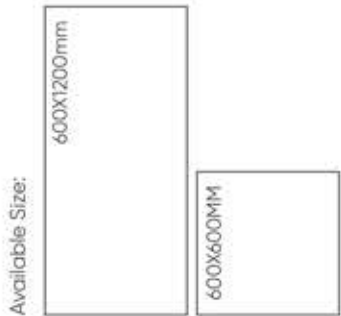


SATVARIO
GVT/PGVT | 600X1200 mm



ONYX GLOSSY

GVT/PGVT | 600X1200 mm



Random Face-6



CLOUDY ONYX BEIGE

600x1200



Random Face-6



CLOUDY ONYX GREY

600x1200



Random Face-6



CLOUDY ONYX SKY

600x1200



Random Face-4



FEBULA BEIGE

600x1200



Random Face-4



FEBULA ICE

600x1200



Random Face-6



FEBULA LIGHT GREY

600x1200



Random Face-4



GREEK ONYX BEIGE

600x1200



Random Face-4



GREEK ONYX GREY

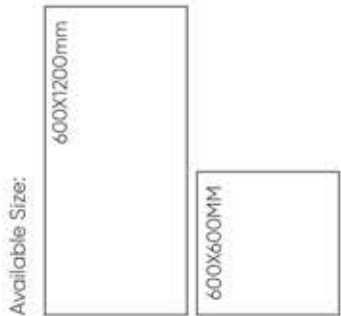
600x1200



RIGAL CARRARA

ONYX GLOSSY

GVT/PGVT | 600X1200 mm



Random Face-5



HONEY BEIGE

600x1200



Random Face-5



HONEY BROWN

600x1200



Random Face-5



KESTER BEIGE

600x1200



Random Face-5



KESTER GERY

600x1200



Random Face-6



NUVO ONXY CREMA

600x1200



Random Face-6



NUVO ONXY CHOCO

600x1200



Random Face-6



NUVO ONXY GRIS

600x1200



Random Face-6



PISO ONXY BEIGE

600x1200



Random Face-6



PISO ONXY BROWN

600x1200



Random Face-6



PISO ONXY GREY

600x1200



Random Face-5



SIMX ONXY GREEN

600x1200



Random Face-5



SIVEC ONXY

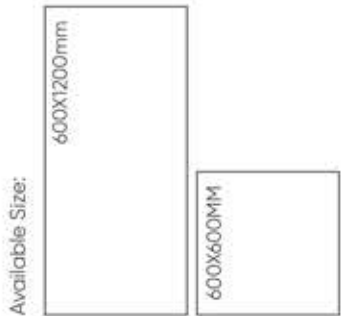
600x1200



NUVO ONXY GRIS

ONYX GLOSSY

GVT/PGVT | 600X1200 mm



Random Face-4



SMOKY ONYX BEIGE

600x1200



Random Face-4



SMOKY ONYX GREY

600x1200



Random Face-4



SMOKY ONYX SKY

600x1200



Random Face-5



SIMION BROWN

600x1200



Random Face-4



VARESE ONYX GREY

600x1200



Random Face-5



URBAN ONYX

600x1200



Random Face-4



VARESE ONYX BEIGE

600x1200



Random Face-5



SIMION SKY

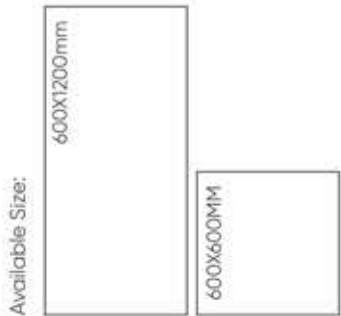
600x1200



VARESE ONYX BEIGE

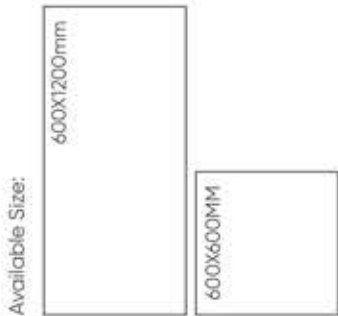
GLOSSY

GVT/PGVT | 600X1200 mm



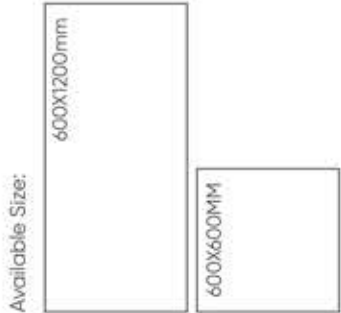
GLOSSY

GVT/PGVT | 600X1200 mm

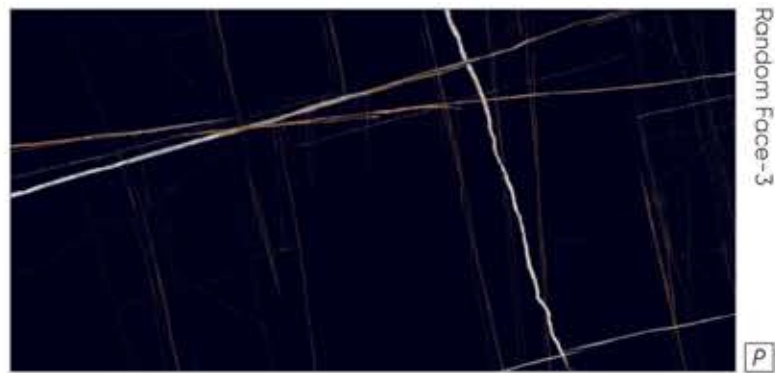


HIGH GLOSS

GVT/PGVT | 600X1200 mm



DARIO NERO

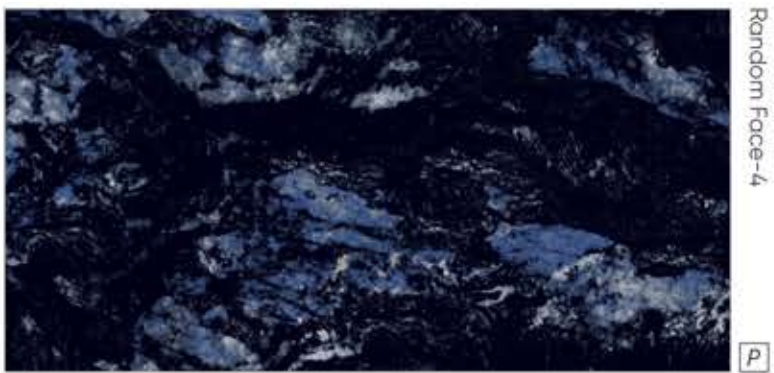


Random Face-3



BLACK BONE

600x1200

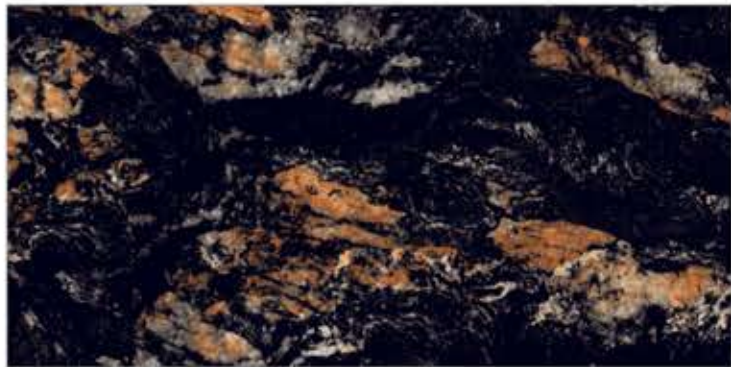


Random Face-4



CHINATO AZUL

600x1200



Random Face-5

CHINATO GOLD

600x1200



Random Face-4

DARIO NERO

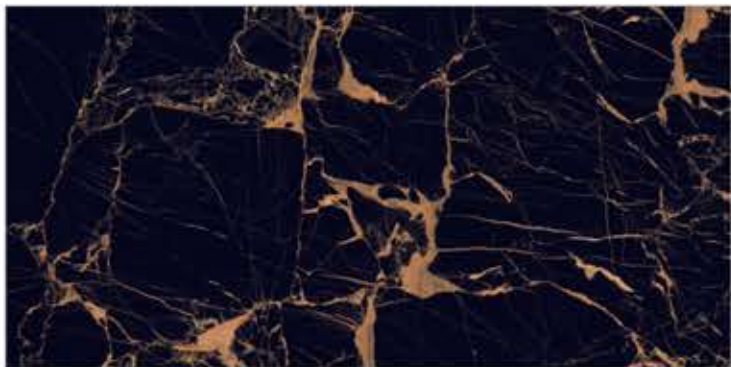
600x1200



Random Face-5

MARM GOLD

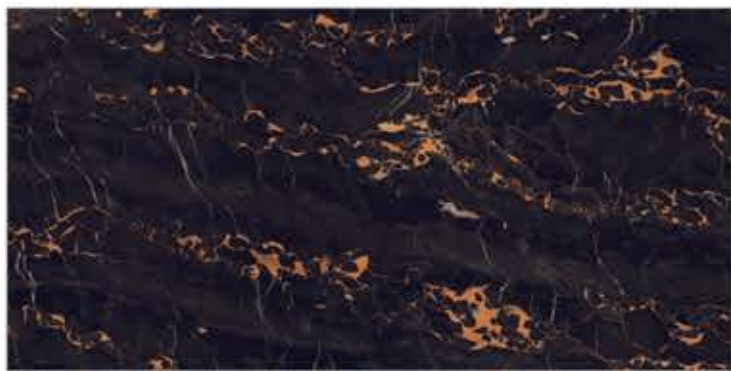
600x1200



Random Face-5

PEPRICA BLACK

600x1200



Random Face-5

PORTLAND GOLD

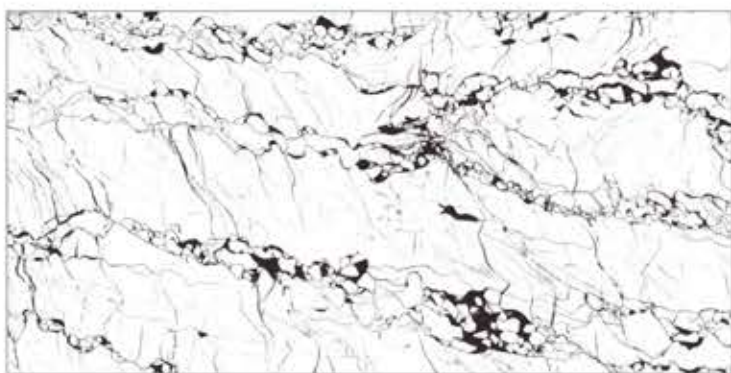
600x1200



Random Face-5

PORTLAND ICE

600x1200



Random Face-6

PORTLAND WHITE

600x1200



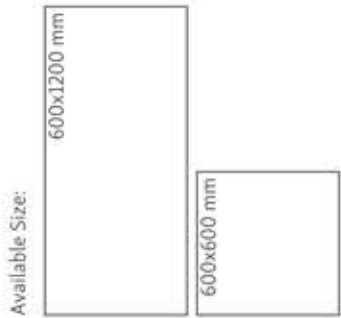
Random Face-6

ROCKA BLUE

600x1200



MATT
GVT/PGVT | 600X1200 mm



GLOCAL GREY



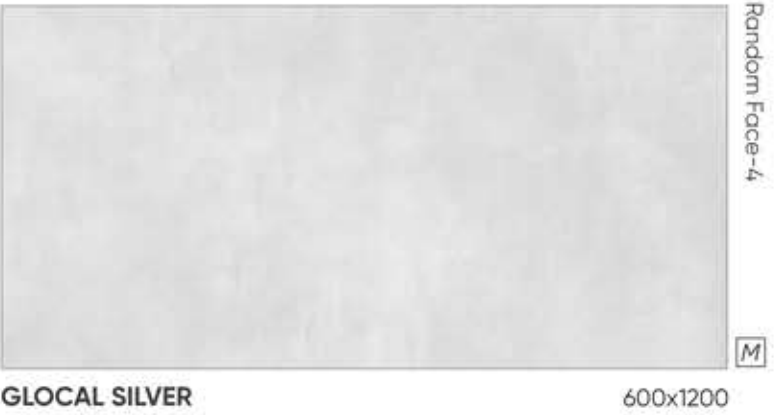
ARAMCO BIANCO 600x1200



ARAMCO GREY 600x1200



GLOCAL GREY 600x1200



GLOCAL SILVER 600x1200



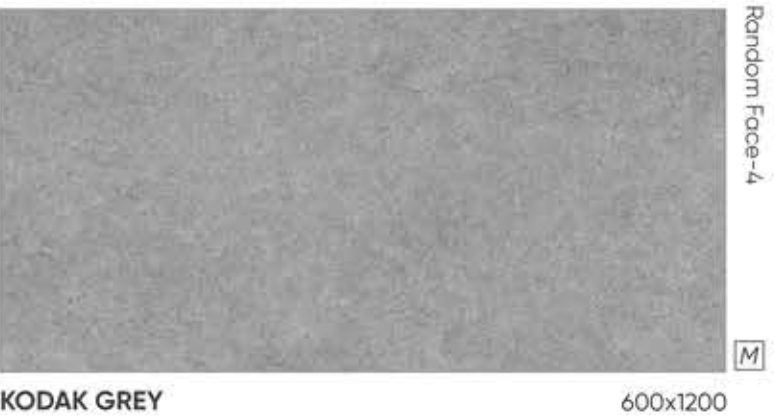
GLOCAL BEIGE 600x1200



GLOCAL BROWN 600x1200



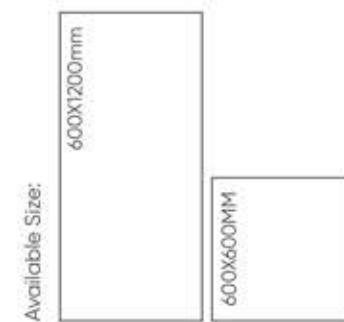
KODAK BIANCO 600x1200



KODAK GREY 600x1200

MATT

GVT/PGVT | 600X1200 mm



MARS BIANCO

600x1200



MARS GRIS

600x1200



TANGENT BROWN

600x1200



TANGENT CHOCO

600x1200



TANGENT CORAL

600x1200



TANGENT GREY

600x1200



TANGENT GRIGIO

600x1200



TANGENT IVORY

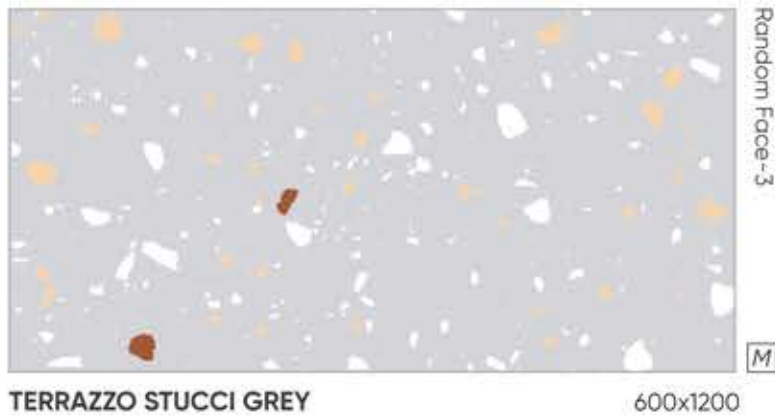
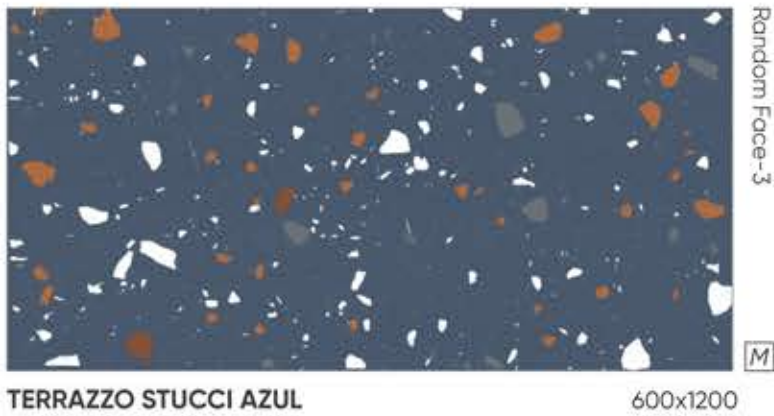
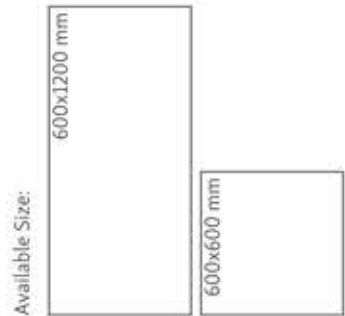
600x1200



TANGENT CHOCO

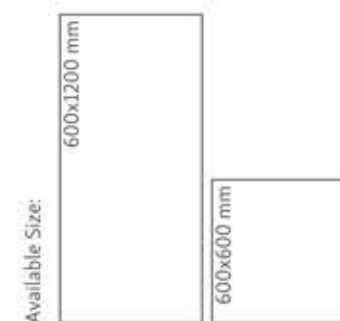
TERRAZZO

GVT/PGVT | 600X1200 mm



WOOD

GVT/PGVT | 600X1200 mm



POIVRE CREMA



AMBRE NATURAL

600x1200



COLOGNE BROWN

600x1200



EROLFA GREY

600x1200



EROLFA WENGE

600x1200



FABRON BRONZE

600x1200



HENRI BROWN

600x1200



HUNGARY BROWN

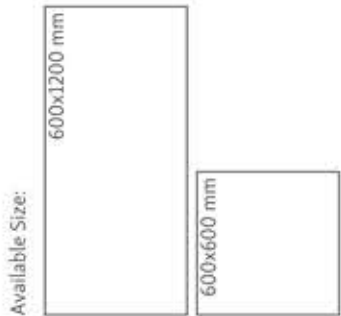
600x1200



POIVRE CREMA

600x1200

WOOD
GVT/PGVT | 600X1200 mm



FABRON BRONZE

TECHNICAL DETAILS

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP BIa	MEAN VALUE OF POLISHED GVT	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 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 dierence	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 ²	Min. 40 N/mm ²	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-10545-9
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			
Slip resistance	As per mfg.	>0.40	ISO-10545-17
Fire resistance	As per mfg.	Fire proof	N. A.
Lead & Cadmium given o by glazed tiles	As per mfg.	Does not yield Pb & Cd	ISO-10545-15



≤0.05% Water
absorption



Resistance
to deep abrasion



Thermal expansion
coefficient



Scratch
resistant



Frost
resistant



Chemical
resistant



Color resistant
to light



Stain
resistant



Low
Maintenance