

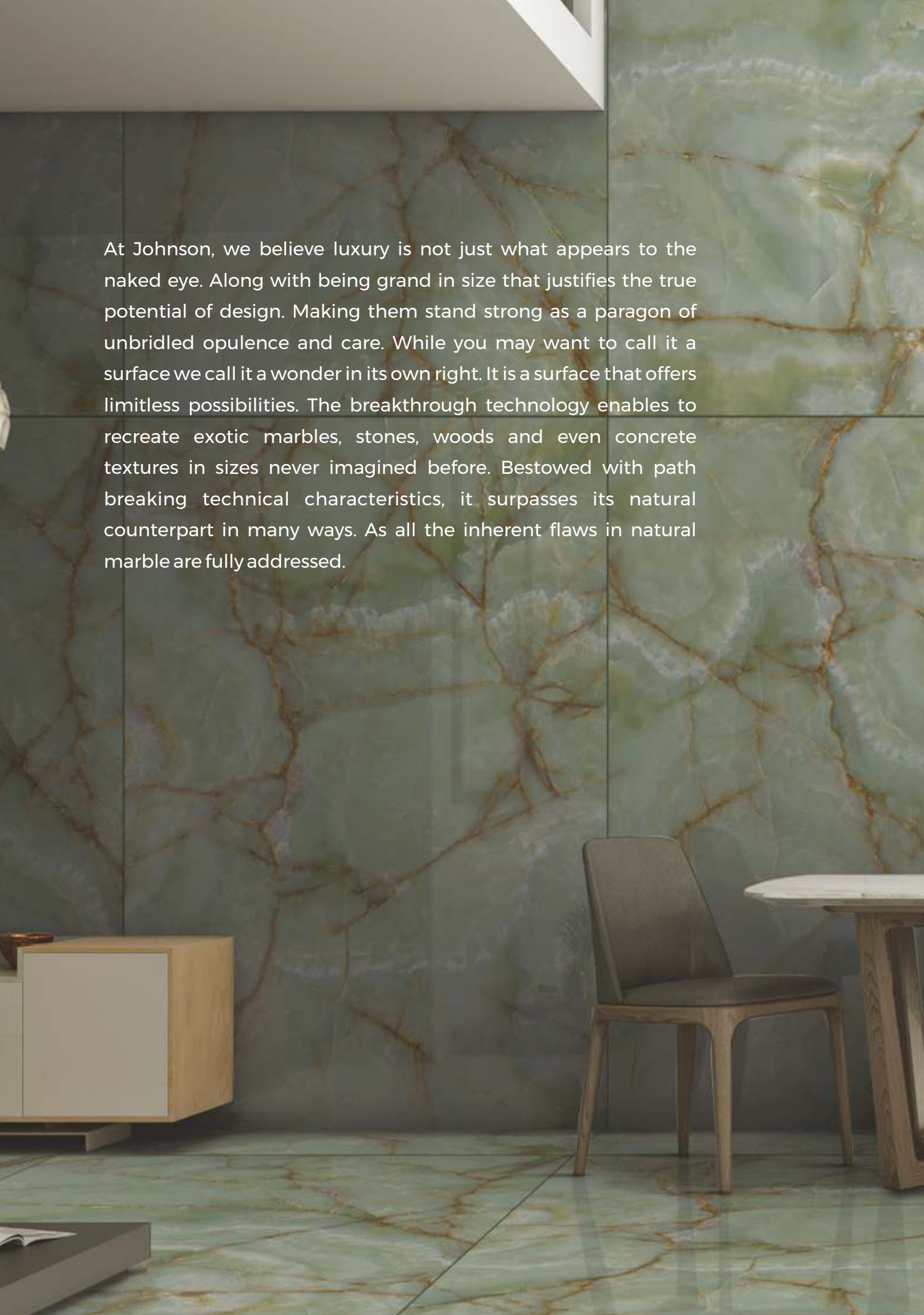
GRAND
LEGACY OF
66
YEARS

 **JOHNSON**[®]
PORSELANO
GLAZED VITRIFIED TILES

Royale
COLLECTION

120 X 240 CM | 80 X 240 CM | 120 X 180 CM | 80 X 160 CM





At Johnson, we believe luxury is not just what appears to the naked eye. Along with being grand in size that justifies the true potential of design. Making them stand strong as a paragon of unbridled opulence and care. While you may want to call it a surface we call it a wonder in its own right. It is a surface that offers limitless possibilities. The breakthrough technology enables to recreate exotic marbles, stones, woods and even concrete textures in sizes never imagined before. Bestowed with path breaking technical characteristics, it surpasses its natural counterpart in many ways. As all the inherent flaws in natural marble are fully addressed.



There's an ocean of sameness out there. Every place, room-by-room is a copy of a copy. And in a world of such me-too's, comes Porselano. Standing out proudly, as India's only truly premium Glazed Vitrified Tiles. The weight of the word premium can be felt once you touch just one of these tiles. Or you can see it in the most simplest of its designs. The designs of Porselano are based on a simple principle - to take the grandeur of life-spaces to overwhelming levels in the most understated ways. One that doesn't shout for attention. Quite like the kind of success that seems nothing but well-earned.

To satiate the virtue of choice, Porselano offers 4 sizes and 6 distinctive finishes.

The range exhibits unlimited design options spread over different themes - marble; stone, wood and more. All of which help you express your discerning taste in as many different ways.

It's luxury like you've never seen before; partly because it's luxury in its truest form.





HYGIENE & CLEANLINESS

- Easy to clean and maintain
- Stain & Scratch resistant options
- Resistance to household chemicals



STRONG & DURABLE

- Resistant to deformation
- High breaking strength & MOR
- Authentic porcelain, negligible water absorption



AESTHETICS & STYLE

- Options to suit all interior styles
- Carefully chosen shades and themes
- Multiple surface textures



THEMES

- Unique selection of marbles
- Warmth of chosen wood compositions
- Natural stone and concrete
- Metal sheet and decoration



SAFE - SURFACES

- Non-toxic
- Frost & Fire resistant
- No decolouring

HIGH GLOSSY

POLISHED

SATIN

MATT

ROCKER

RUSTIC

6 Surface finish options in Porselano

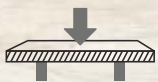
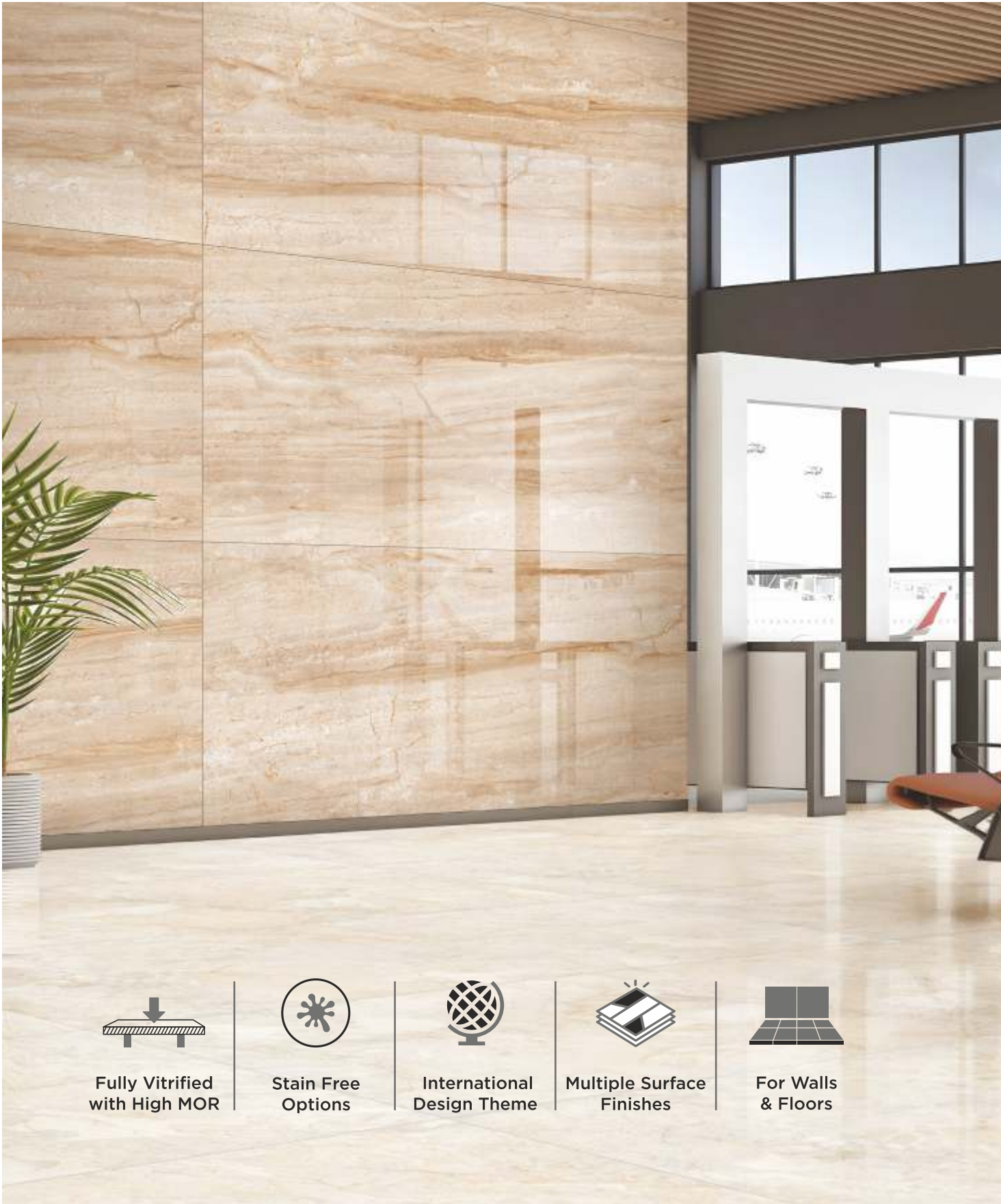
Surface finishes play an important role in creating an ambience to the space being designed through its touch and feel as well as the level of reflection from the tiled walls & floors.

OPEN 4 SIZES

	PAGE
120 X 240 CM	08
80 X 240 CM	28
120 X 180 CM	56
80 X 160 CM	118
Technical & Packing Details	230
Branch & EC Details	231

Colors 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 reserves the right to change the specifications without prior notice. Sometimes, variations in shade or size may occur which is inherent to the ceramic industry. Before fixing the tiles, we urge you to read and follow the fixing instructions given on the carton box of the tiles. The company will not take any responsibility and will not accept any complaints of shade, size or planarity once the tiles have been fixed.

Although every effort is made to ascertain that all the information provided in this brochure is accurate before printing, errors may still happen. Please contact the local branch office for updated information before placing orders. The information contained in this catalog is given in good faith. The Company takes no liability on account of any loss or damage either consequential or otherwise as a result of the information provided therein.



Fully Vitrified
with High MOR



Stain Free
Options



International
Design Theme



Multiple Surface
Finishes



For Walls
& Floors



120x240 CM

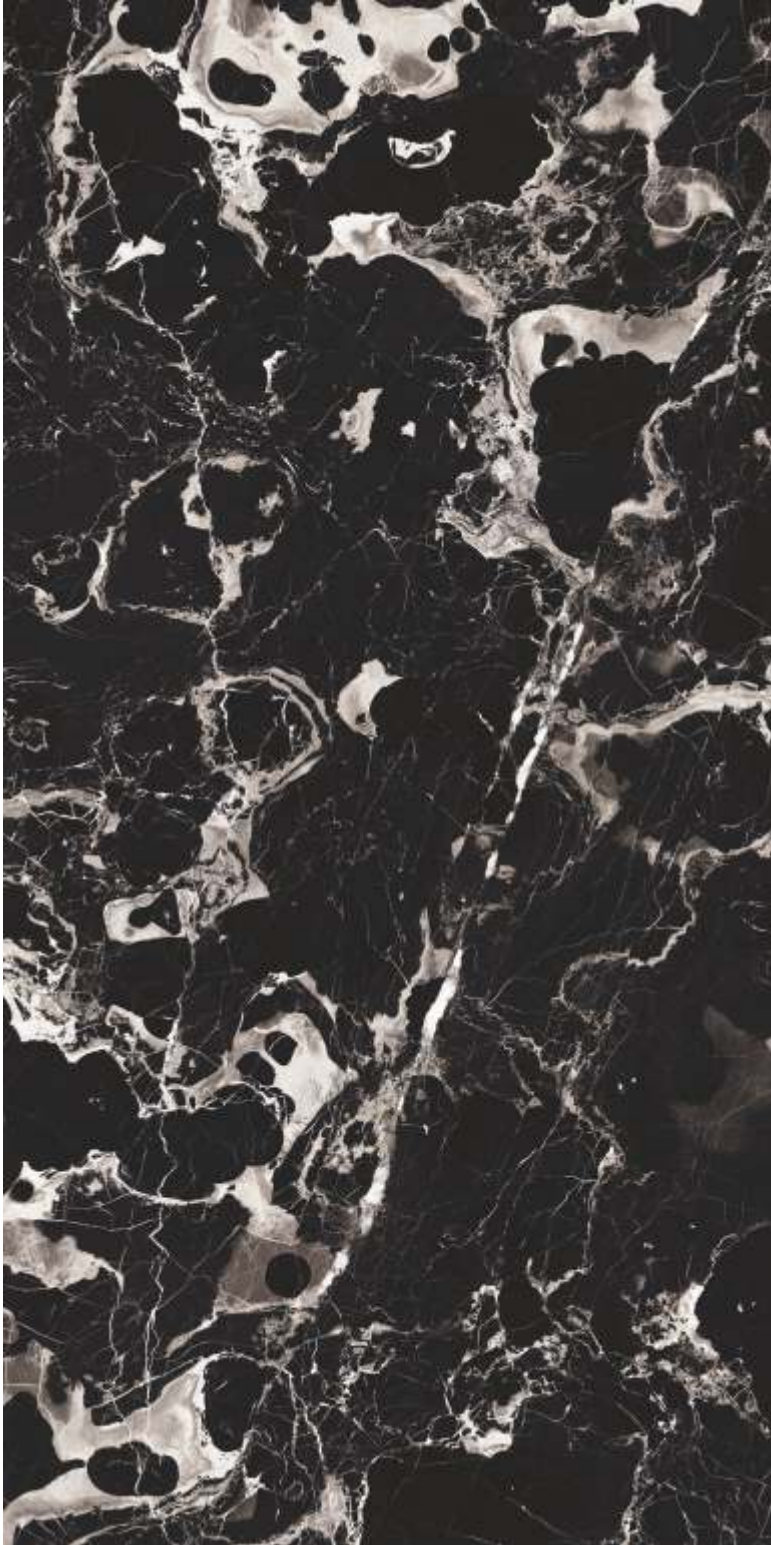
Royale

HIGH GLOSSY

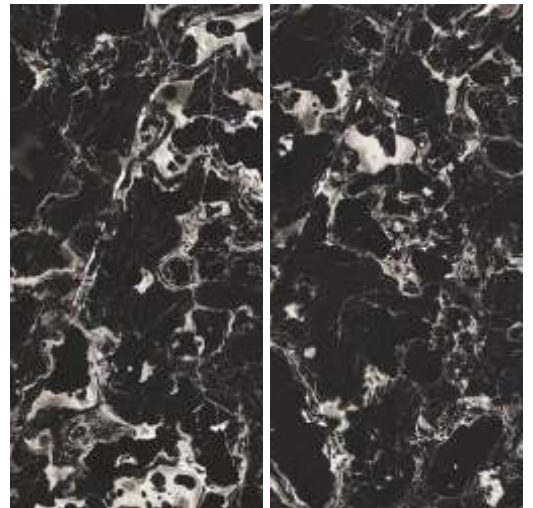


120x240 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



GALAXY BLACK



Random Phases



360°
View

Royale

HIGH GLOSSY

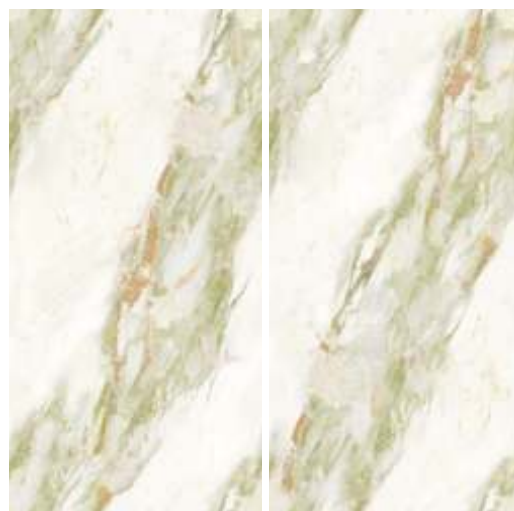


120x240 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



OMURA GREEN



Random Phases



360°
View

Royale

POLISHED



Time	Destination	Flight	Gate	Status
12:00	Hong Kong	HK471	A04	Boarding
12:05	London	BA004	B11	Delayed
12:08	New York	AA401	A06	Boarding
12:12	Amsterdam	KL487	C12	Cancelled
12:20	Dallas Area	DL134	B01	Boarding
12:25	Düsseldorf	4U497	E4	Boarding
12:30	Oslo	OS058	F05	Boarding
12:35	Dublin	FR134	C01	Boarding
12:40	Bahamas	B6675	A4	Boarding

120x240 CM



DIANA
BEIGE



Random Phases



360°
View

Royale

POLISHED



ECHO
CREMA



Random Phases



360°
View

120x240 CM



HAIL STATURIO



Random Phases



360°
View

Royale

POLISHED



KENT
ONYX



Random Phases



360°
View

120x240 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



LASA SILVER



Random Phases



360°
View

Royale

POLISHED



RIVER STATUARIO



Random Phases



360°
View

120x240 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



VERSATILE WHITE



Random Phases



360°
View

Royale
ELEGANCE

SATIN



120x240 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



ALBIN STATUARIO



Random Phases



360°
View



EMMI
SILVER



Random Phases



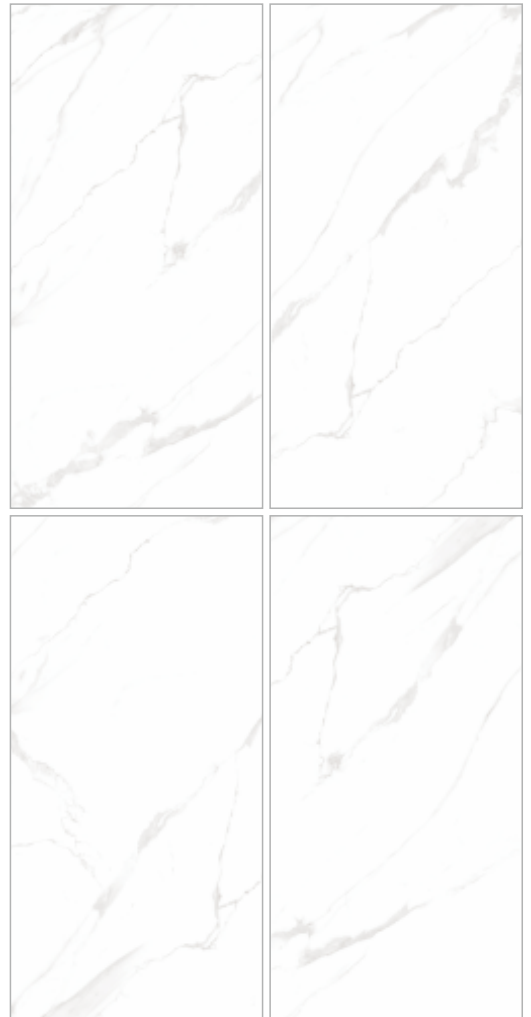
360°
View

120x240 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



FAIR STATURIO



Random Phases



360°
View

Royale
ELEGANCE

SATIN



120x240 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



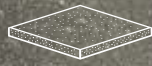
PEACE
WHITE



Random Phases



360°
View



Full Body
Tiles



Fully Vitrified
with High MOR



Stain
Free



Tensile
Strength



Scratch
Resistant



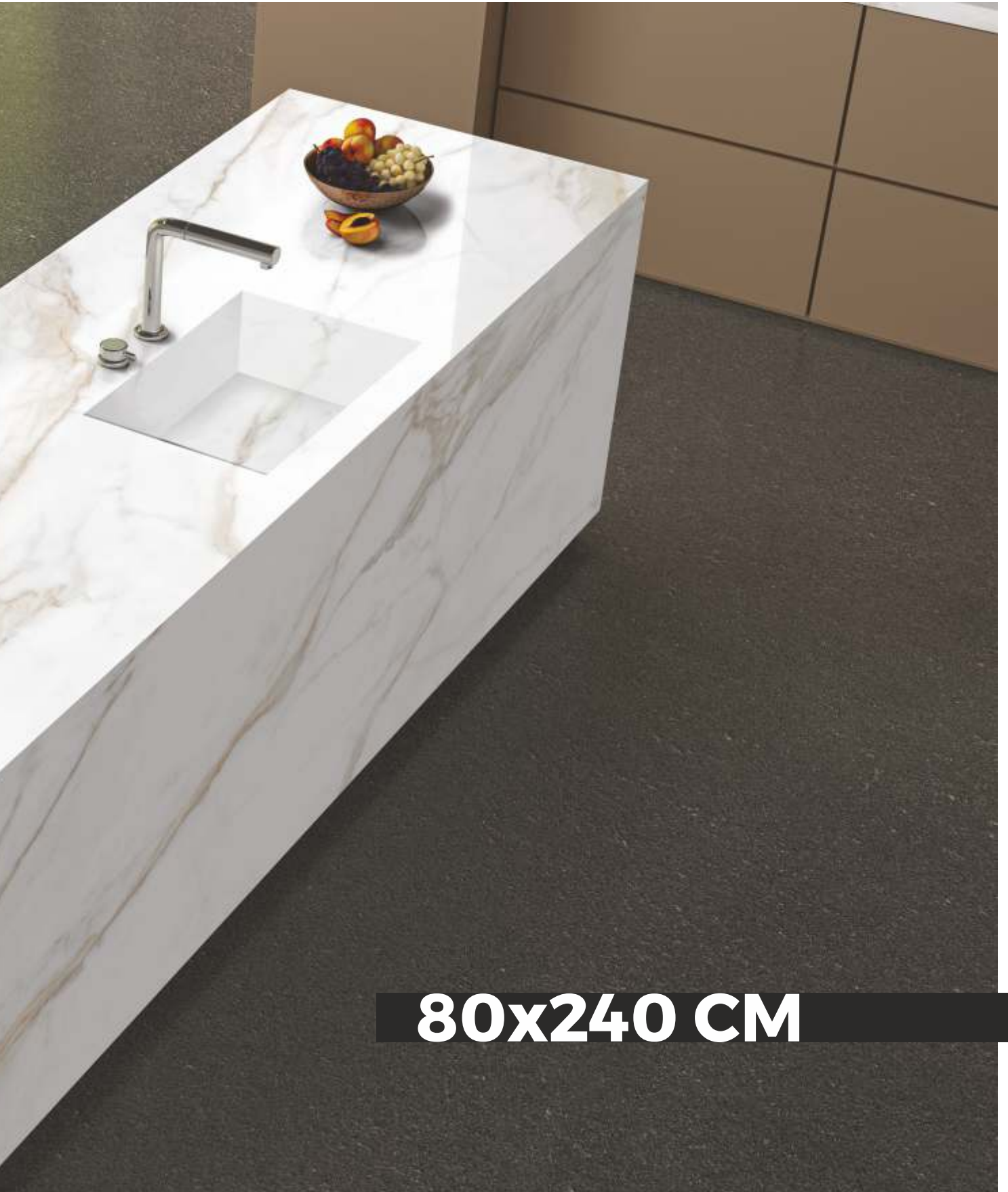
Thermal
Resistant



Chemical
Resistant



Resistance to
Superficial
Abrasion



80x240 CM

Royale

POLISHED



80x240 CM

JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES

ABSOLUTE
BLACK



360°
View

Royale

POLISHED

ABSOLUTE
GREY



360°
View

80x240 CM

ABSOLUTE WHITE



360°
View

Royale

POLISHED



BILBAO
STATUARIO



360°
View

80x240 CM



CELEBRITY GOLD



Random Phases



360°
View

Royale

POLISHED



GALLANT
GOLD



Random Phases



360°
View

80x240 CM



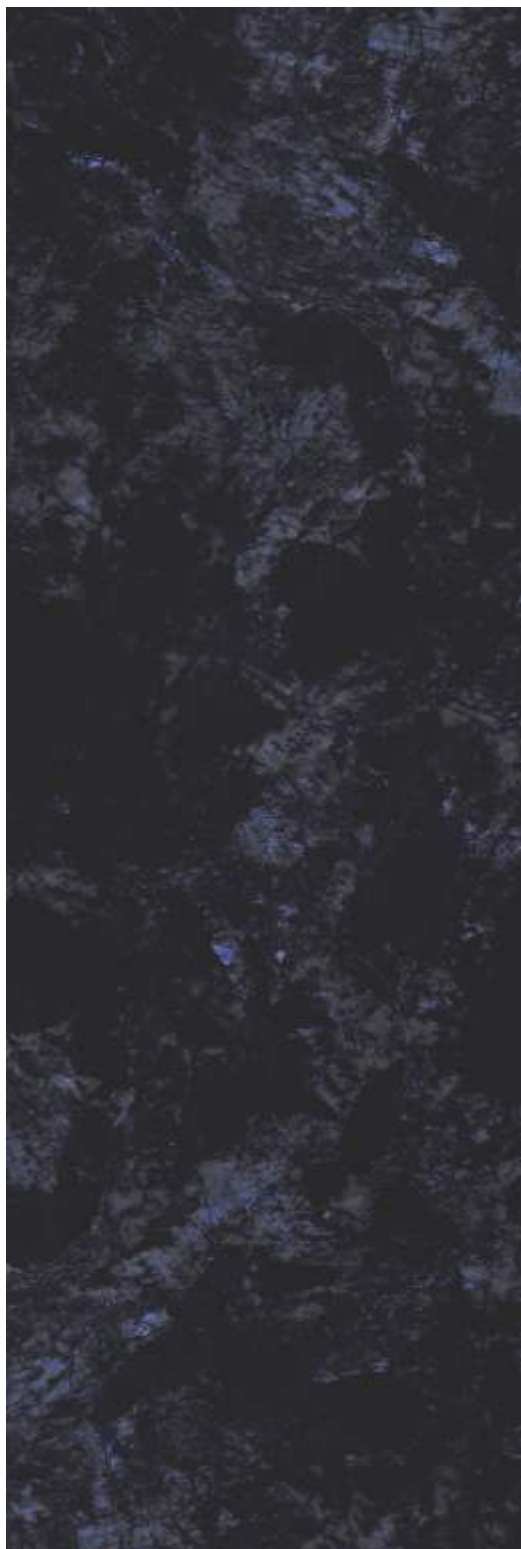
LAVISH GOLD



360°
View

Royale

POLISHED



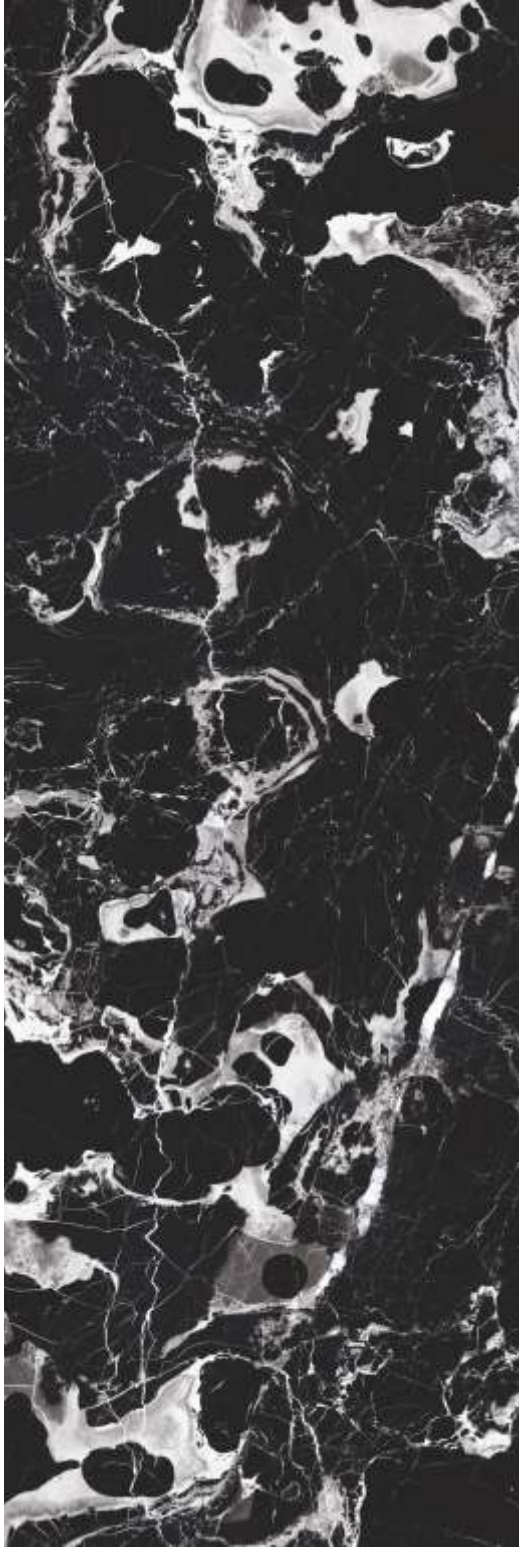
OSLO
BLUE

BLACK PRINT

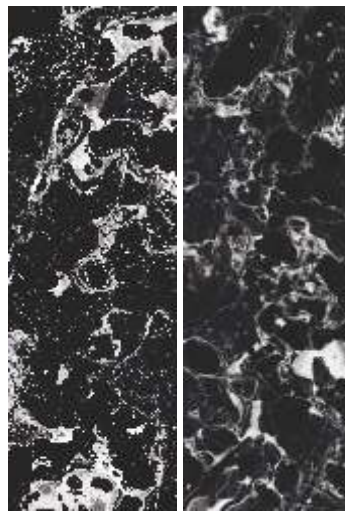


360°
View

80x240 CM



QUANTUM BLACK



Random Phases



360°
View

Royale

POLISHED



QUANTUM
GOLD



360°
View

80x240 CM



SAVONA COPER

BLACK PRINT



360°
View

Royale

POLISHED



80x240 CM



TRIUMPH BLACK



Random Phases



360°
View

Royale
GRANO

POLISHED

FULL BODY



80x240 CM

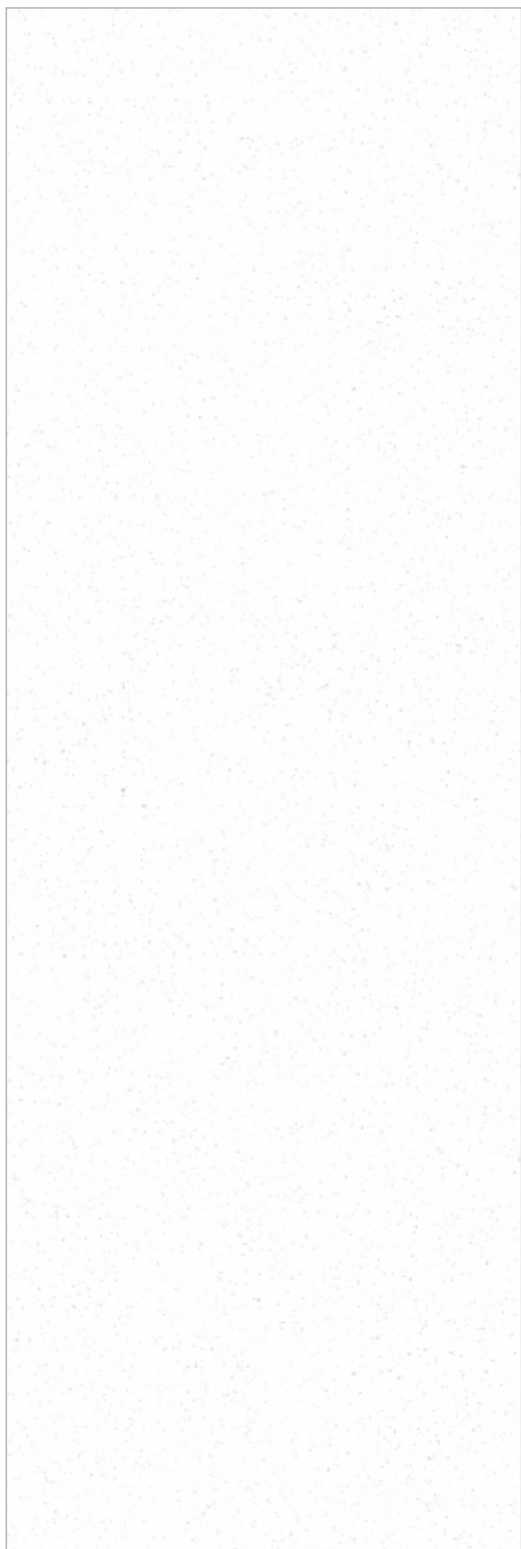
JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES



AMATURE
VERDE



360°
View



ANTATICO
WHITE



360°
View

80x240 CM



ETHICS QUARTZ



360°
View

POLISHED

FULL BODY

SAINTLY
BLACK



360°
View

80x240 CM



SAINTLY WHITE



360°
View

Royale

POLISHED
S & P



AMALFI
BLACK



360°
View

80x240 CM



AMALFI BEIGE



360°
View

Royale

POLISHED
S & P



AMALFI
BROWN



360°
View

80x240 CM



AMALFI
GREY



360°
View

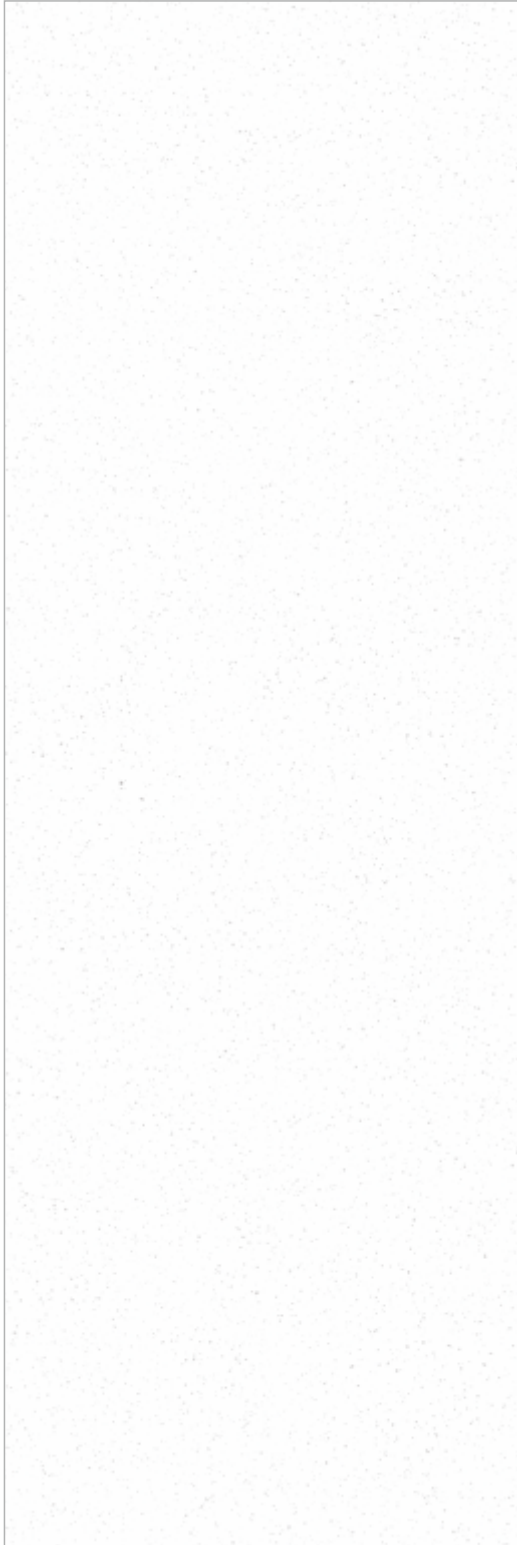
Royale
GRANO

MA

FULL BODY



80x240 CM



ANTATICO WHITE

MATT



360°
View



Fully Vitrified
with High MOR



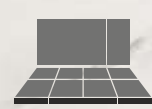
Stain Free
Options



International
Design Theme



Multiple Surface
Finishes



For Walls
& Floors



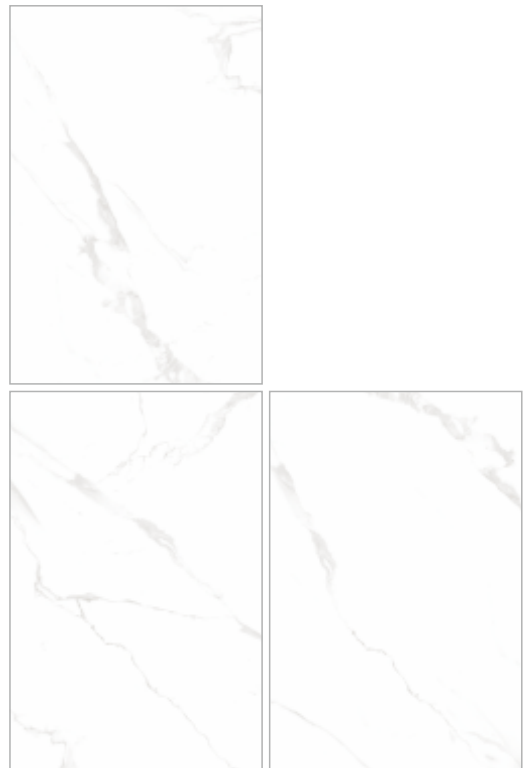
120x180 CM



120x180 CM



BRIG STATURIO



Random Phases



360°
View

Royale
ELEGANCE

SATIN



120x180 CM



CLUSTER SILVER



Random Phases



360°
View



ICONIC PEARL



Random Phases



360°
View

120x180 CM



NIRVANA CREMA



Random Phases



360°
View



TANISHQ
WHITE



Random Phases



360°
View

120x180 CM



USTER BEIGE



Random Phases



360°
View

Royale

BABY SATIN



120x180 CM



EMBRACE CREMA



Random Phases



360°
View

Royale

BABY SATIN



120x180 CM



FAIRMOUNT CREMA



Random Phases



360°
View

Royale

HIGH GLOSSY



120x180 CM



BRECCIA GOLD



Random Phases



360°
View

Royale

HIGH GLOSSY



120x180 CM



CALLIE GREEN



Random Phases



360°
View

Royale

ROCKER



120x180 CM



ARDESIA WHITE



Random Phases



360°
View

Royale

ROCKER



CHEVY
BEIGE



Random Phases



360°
View

120x180 CM



CHEVY GREY



Random Phases



360°
View

Royale

ROCKER



DURANTO
BEIGE



Random Phases



360°
View

120x180 CM



ONUS LAUREL



Random Phases



360°
View



OSCAR
IVORY



Random Phases



360°
View

120x180 CM



SENEGAL CEMENTO



Random Phases



360°
View

Royale

ROCKER



120x180 CM



STIR BIANCO



Random Phases



360°
View

Royale

POLISHED



120x180 CM



BERCY VISION



Random Phases



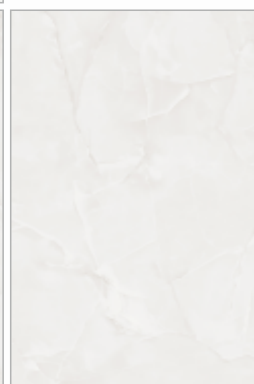
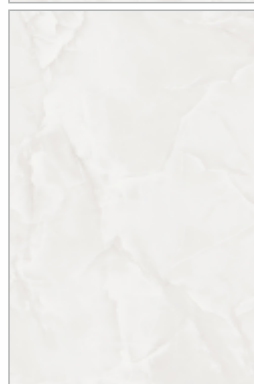
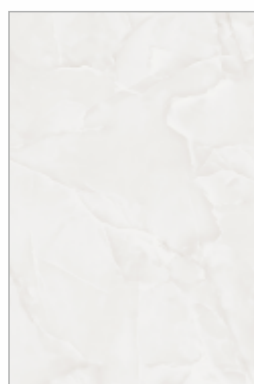
360°
View

Royale

POLISHED



CADET
ONYX



Random Phases



360°
View

120x180 CM



CATCHY BEIGE



Random Phases



360°
View

Royale

POLISHED



COLUMBIA
WHITE



Random Phases



360°
View

120x180 CM



DISNEY GOLD



Random Phases



360°
View

Royale

POLISHED



DISTINCT
CREMA



Random Phases



360°
View

120x180 CM



DYNO
BEIGE



Random Phases



360°
View

Royale

POLISHED



EMILY
LIGHT



Random Phases



360°
View

120x180 CM

JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES



EMRESS GRIS



Random Phases



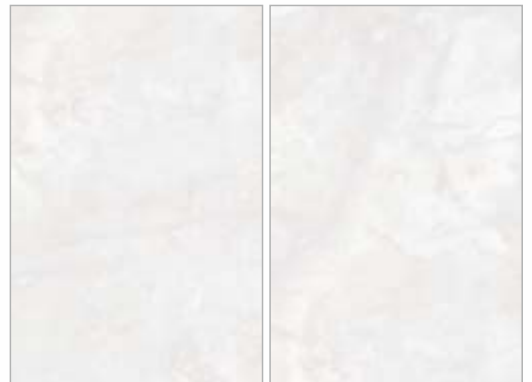
360°
View

Royale

POLISHED



FIONA
ONYX



Random Phases



360°
View

120x180 CM

JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES



HELENA ROSSA



Random Phases



360°
View

Royale

POLISHED



HORSEN WHITE



Random Phases



360°
View

120x180 CM



INDIO WHITE



Random Phases



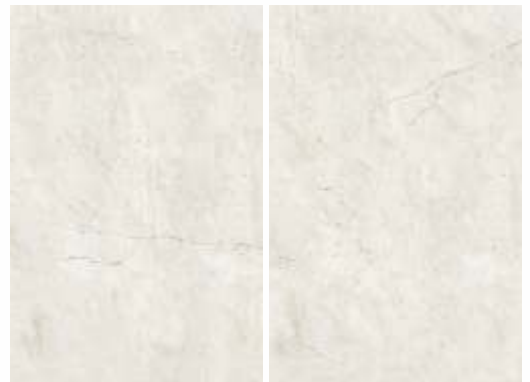
360°
View

Royale

POLISHED



ISOLA
MARFIL



Random Phases



360°
View

120x180 CM

JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES



MARCO GREY



Random Phases



360°
View

Royale

POLISHED



MIRANO
GREY



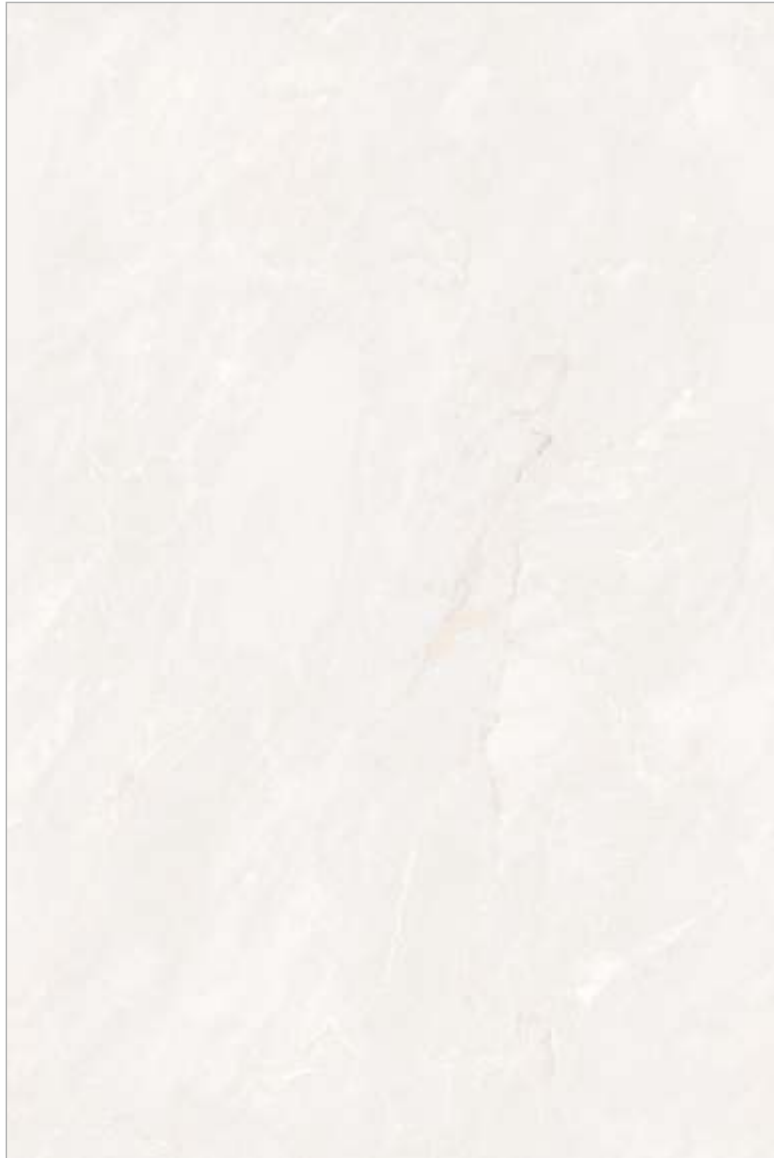
Random Phases



360°
View

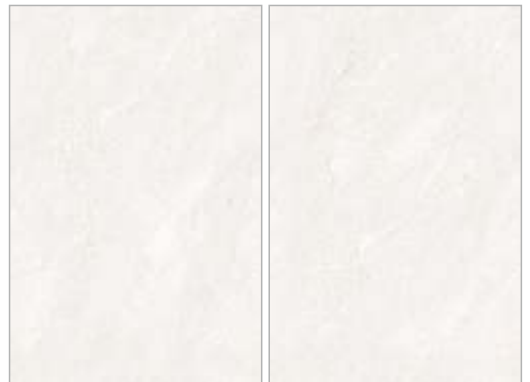
120x180 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



ONENESS CREMA

NEW



Random Phases



360°
View

Royale

POLISHED



ORLEAN LT
LEMON



Random Phases



360°
View

120x180 CM

JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES



PARADISE NATURAL



Random Phases



360°
View

Royale

POLISHED



QUIET
ONYX



Random Phases



360°
View

120x180 CM

JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES



SEDATE CREMA



Random Phases



360°
View

Royale

POLISHED



SEDATE
SILVER



Random Phases



360°
View

120x180 CM



SPIRIT ONYX



Random Phases



360°
View

Royale

POLISHED



VERTEX GREY
PEARL



Random Phases



360°
View

120x180 CM



ZARA GREY



Random Phases



360°
View

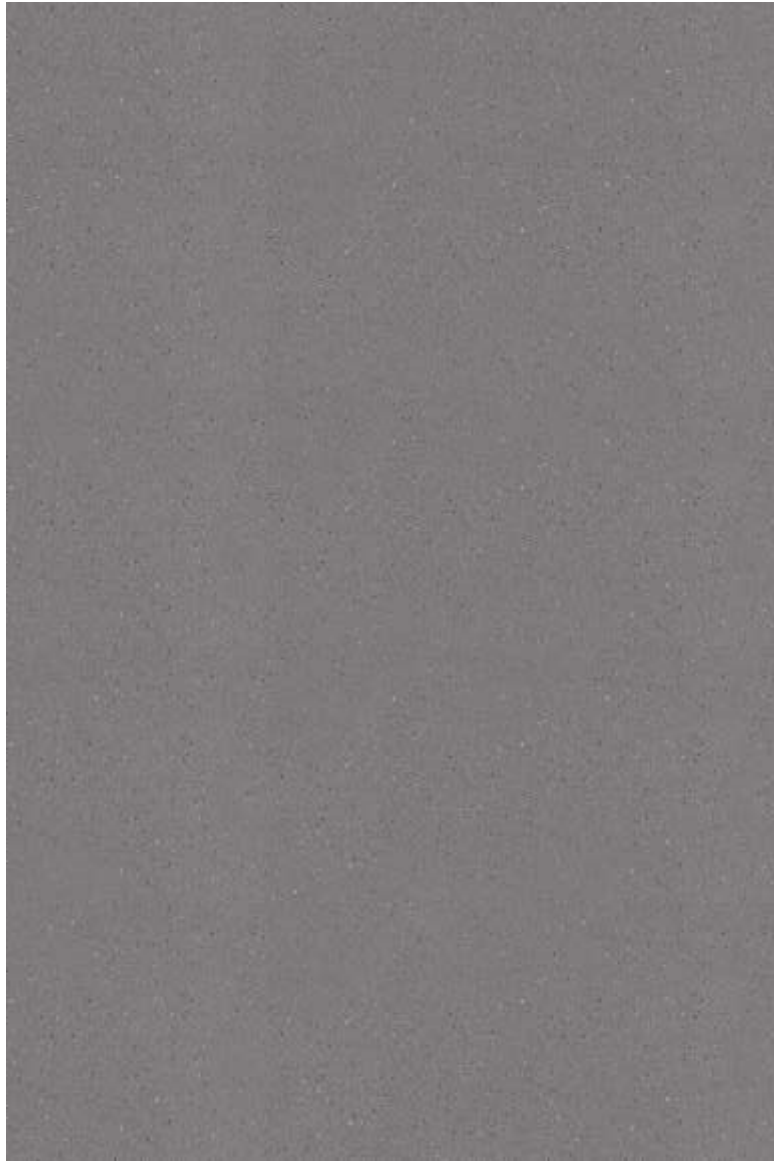
Royale
GRANO

POLISHED FULL BODY



120x180 CM

JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES



ZION
GREY



360°
View

POLISHED

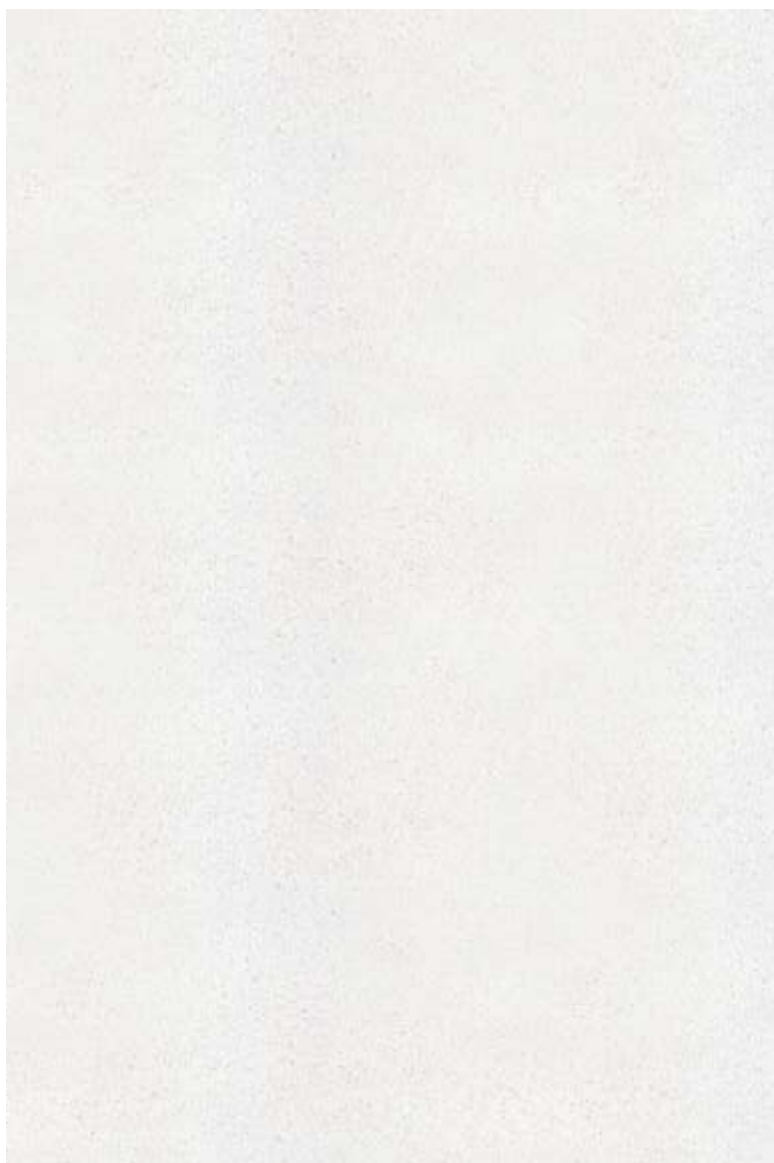
Royale
GRANO

POLISHED FULL BODY



120x180 CM

JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES



ZION
WHITE



360°
View

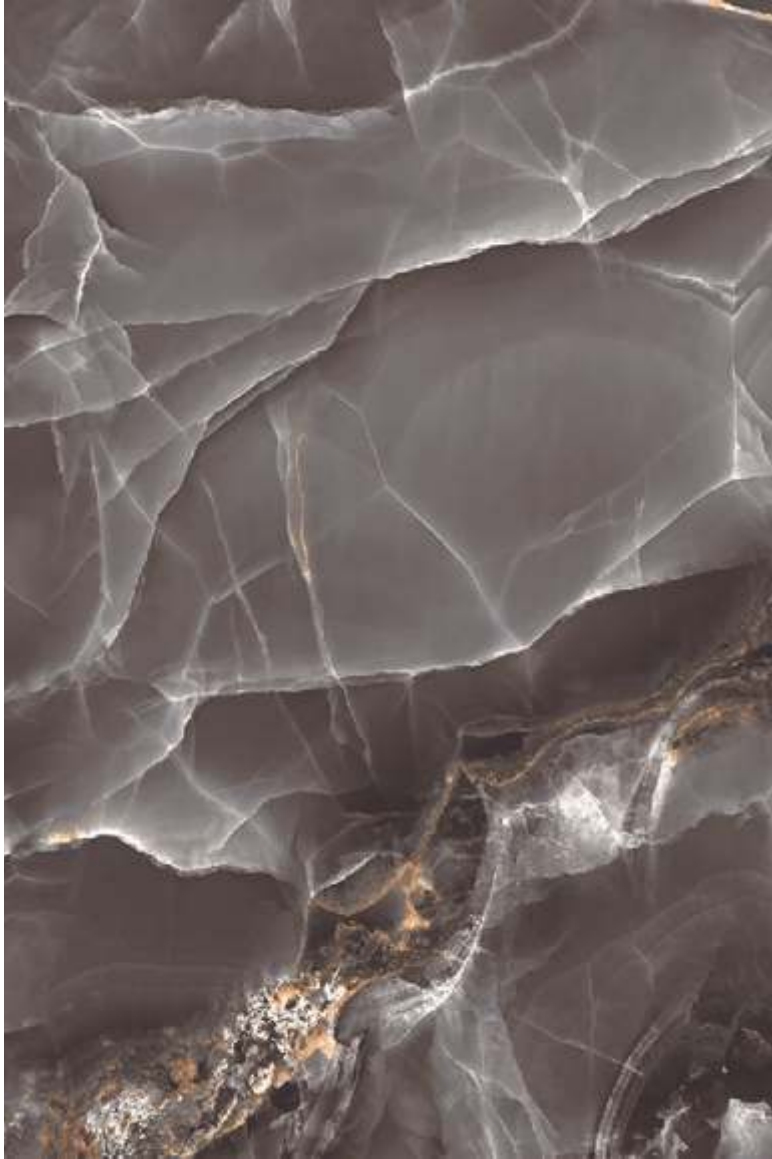
POLISHED

Royale
GRANO

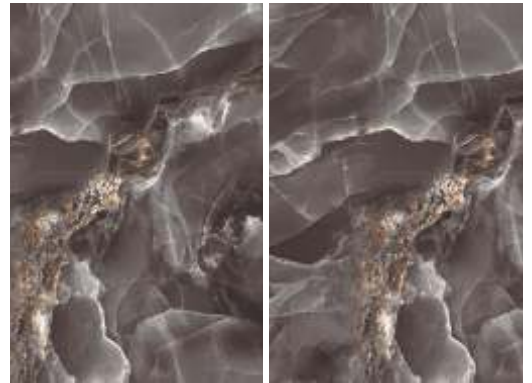
MA



120x180 CM



CRATER ONYX



Random Phases



360°
View

Royale
GRANO

MA



120x180 CM



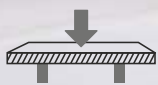
EQUINOX
BROWN



Random Phases



360°
View



Fully Vitrified
with High MOR



Stain Free
Options



International
Design Theme



Multiple Surface
Finishes



For Walls
& Floors



80x160 CM

Royale
INFINITO

POLISHED



80x160 CM



GREEK BEIGE



360°
View



Random Phases



GREEK
GRIS



360°
View



Random Phases

80x160 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



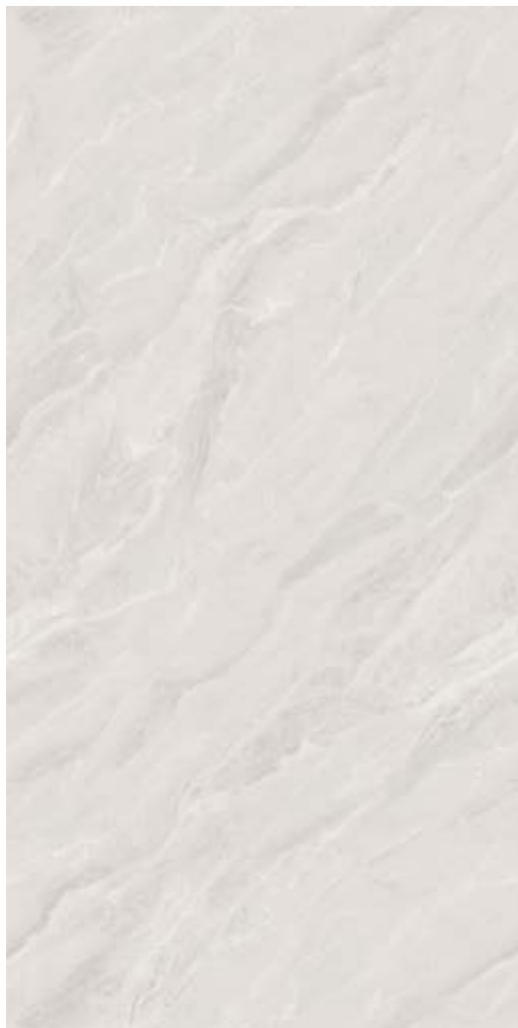
HAZEL STATURIO



360°
View



Random Phases



IRIS
BIANCO



360°
View



Random Phases

80x160 CM



IRIS GREY



360°
View



Random Phases



IRIS
NATURA



360°
View



Random Phases

80x160 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



NEURON BLUE



360°
View



Random Phases



NIMBUS STATURIO



360°
View



Random Phases

80x160 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



TIGRIS NATURA



360°
View



Random Phases

Royale

HIGH GLOSSY



80x160 CM



ANANT ONYX



Random Phases



360°
View

Royale

HIGH GLOSSY



BRECCIA GOLD



Random Phases



360°
View

80x160 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



CIAZ BROWN



Random Phases



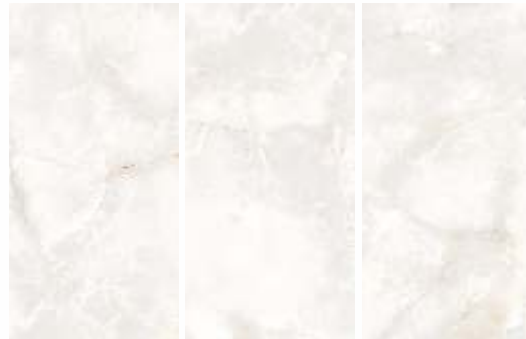
360°
View

Royale

HIGH GLOSSY



CLOUD
ONYX



Random Phases



360°
View

80x160 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



CLOUD ONYX DECOR

NEW



360°
View

Royale

HIGH GLOSSY



CRADLE
GREY



Random Phases



360°
View

80x160 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



CRADLE GREY DECOR

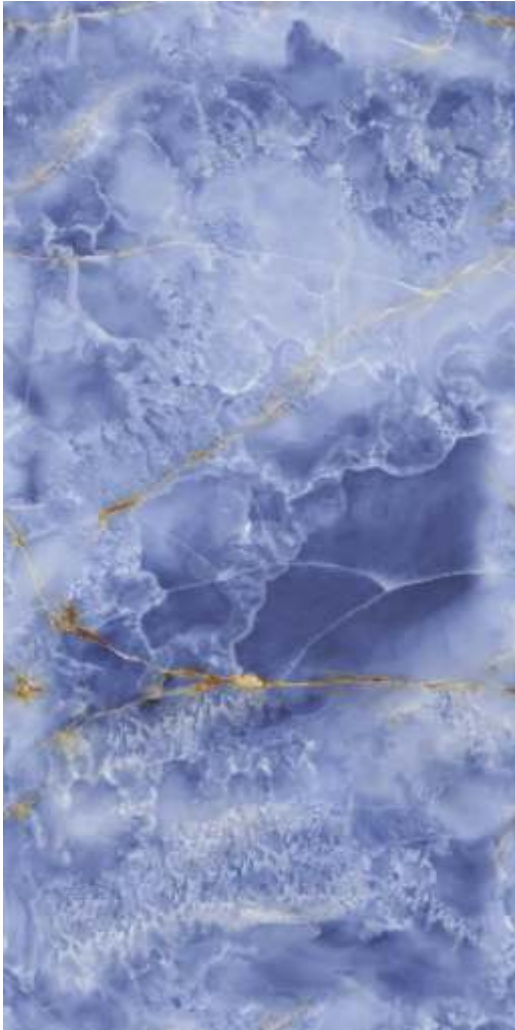
NEW



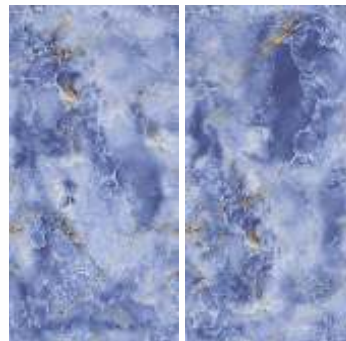
360°
View

Royale

HIGH GLOSSY



CYBER ONYX
BLUE



Random Phases



360°
View

80x160 CM



DOMAIN CREMA



Random Phases



360°
View

Royale

HIGH GLOSSY



DOMAIN CREMA
DECOR



360°
View

80x160 CM



GALLANT BROWN



Random Phases



360°
View

Royale

HIGH GLOSSY



GALLANT
SEA



Random Phases



360°
View

80x160 CM



INFERNO LAVA



Random Phases



360°
View

Royale

HIGH GLOSSY

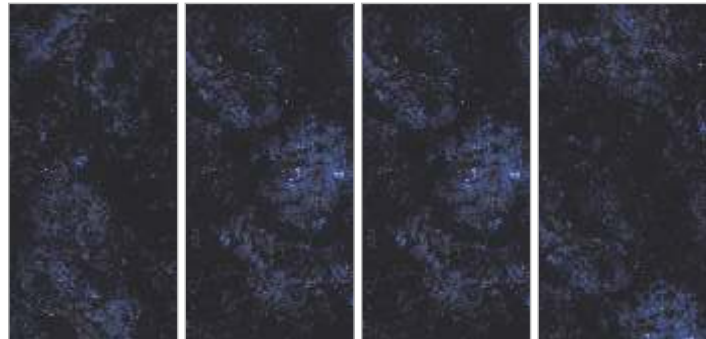


80x160 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



VENTO BLUE



Random Phases



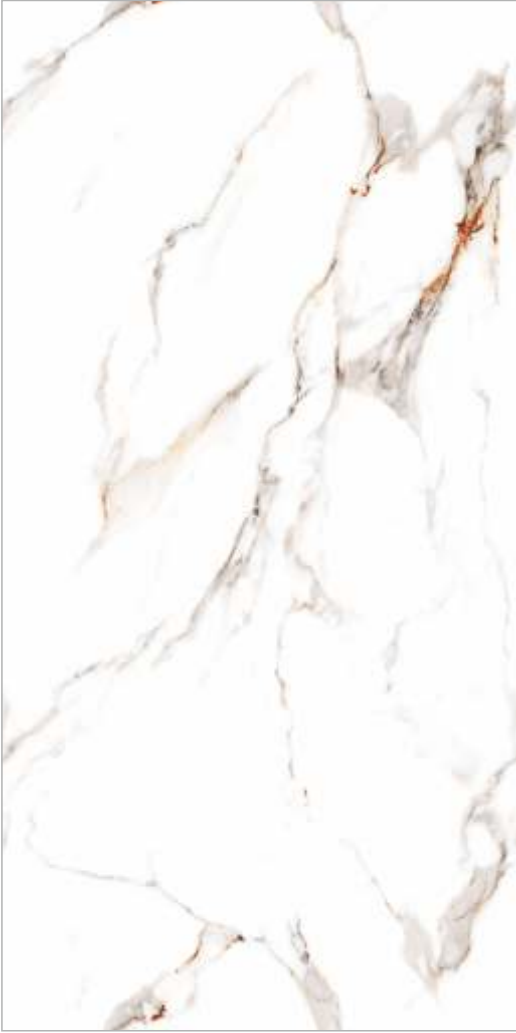
360°
View

Royale

ROCKER



80x160 CM



ADRINA STATURIO



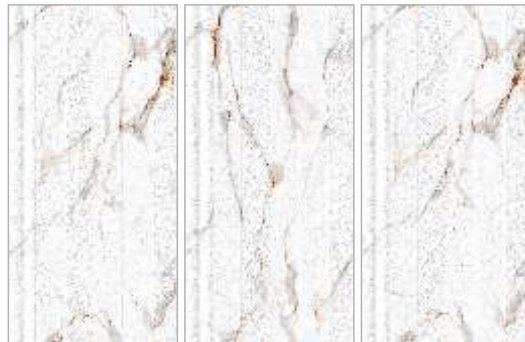
Random Phases



360°
View



ADRINA
STATURIO DÉCOR



Random Phases



360°
View

80x160 CM



APPEALING GREY



Random Phases



360°
View



CASPIAN
CREMA



Random Phases



360°
View

80x160 CM



CASPIAN CREMA DÉCOR



Random Phases



360°
View



CASPIAN
GREY



Random Phases



360°
View

80x160 CM

JOHNSON
PORSELANO
GLAZED VITRIFIED TILES



CASPIAN GREY DÉCOR



Random Phases



360°
View



CHIARA
CREMA



Random Phases



360°
View

80x160 CM



CHIARA GREY



Random Phases



360°
View



COMFORT
CREMA



Random Phases



360°
View

80x160 CM

JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES



COMFORT CREMA DÉCOR

NEW

PUNCH



360°
View



DISTINCT
GRIS



Random Phases



360°
View

80x160 CM



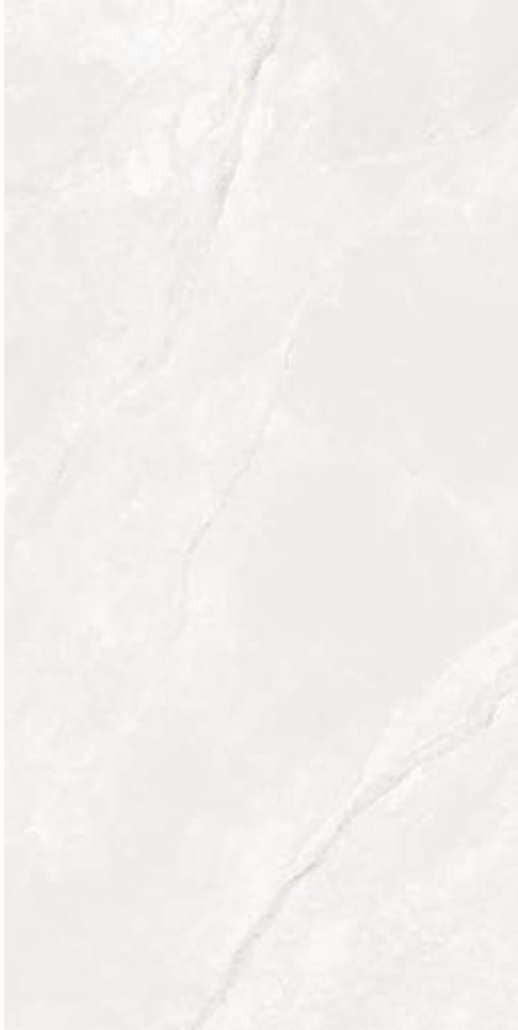
DISTINCT GRIS DÉCOR

NEW

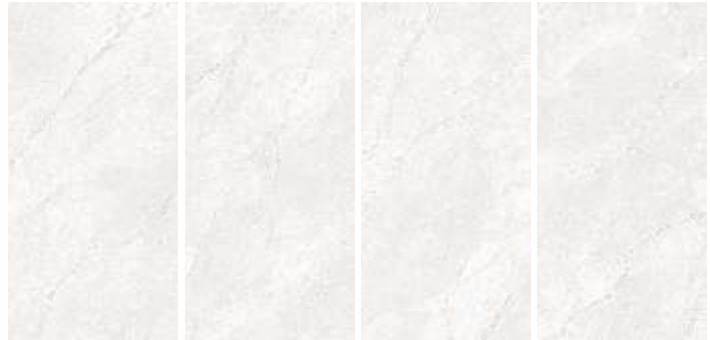
PUNCH



360°
View



DISTINCT
PEARL



Random Phases



360°
View

80x160 CM



META CREMA



Random Phases



360°
View



MONARCH PEARL



Random Phases



360°
View

80x160 CM



PISA
BEIGE

NEW



Random Phases



360°
View



PISA
GREY



Random Phases



360°
View

80x160 CM



PISA
SILVER



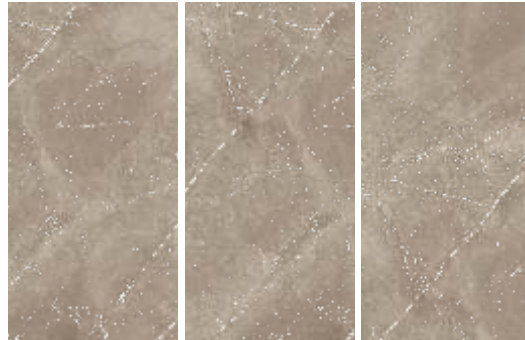
Random Phases



360°
View



SEASON
BROWN



Random Phases



360°
View

80x160 CM

JOHNSON[®]
PORSELANO
GLAZED VITRIFIED TILES



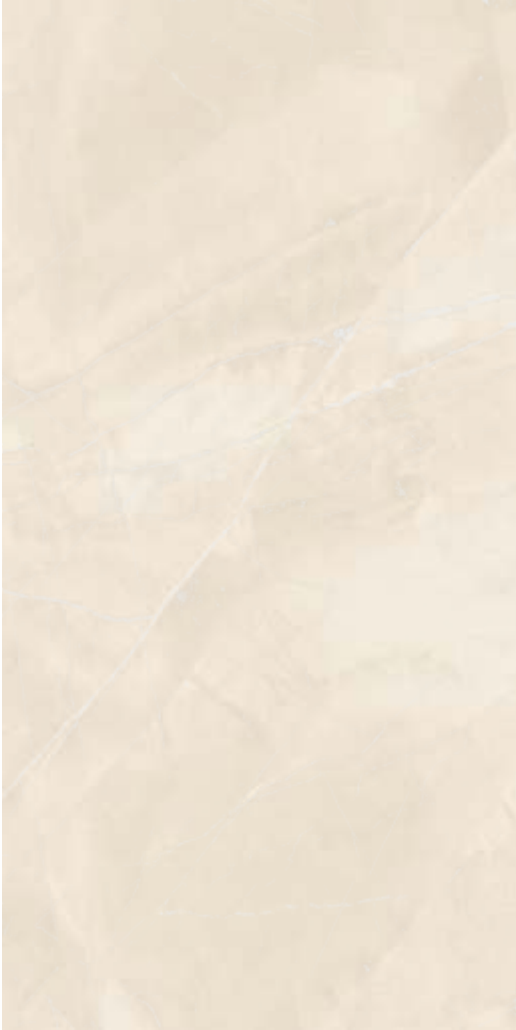
SEASON BROWN DÉCOR

NEW

PUNCH



360°
View



SEASON
CREMA



Random Phases



360°
View

80x160 CM



SEASON CREMA DÉCOR

NEW

PUNCH



360°
View



SHINEY
STATURIO



Random Phases



360°
View

80x160 CM



SNOW MERIDIAN

NEW



Random Phases



360°
View

Royale

ROCKER



80x160 CM



SPRING STATUARIO

NEW



Random Phases



360°
View

Royale

POLISHED



80x160 CM



ALCHEMY SATVARIO



Random Phases



360°
View

Royale

POLISHED



ANILLO CREMA



Random Phases



360°
View

80x160 CM



ASIAN CREMA MARFIL



Random Phases



360°
View



ASPEN
GRIS



Random Phases



360°
View

80x160 CM



ASPEN NATURA



Random Phases



360°
View

Royale

POLISHED



ASTRO CREMA



Random Phases



360°
View

80x160 CM



BENTLEY TAN



Random Phases



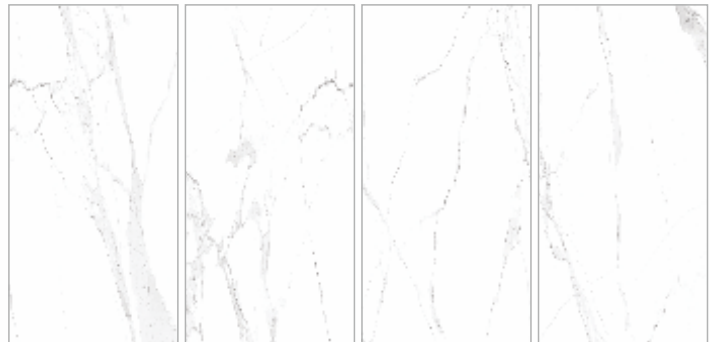
360°
View

Royale

POLISHED



BOUTIQUE WHITE



Random Phases



360°
View

80x160 CM



CALIFORNIA ONYX



Random Phases



360°
View



CHILL
BLUSH



Random Phases



360°
View

80x160 CM



CHILL GREEN



Random Phases



360°
View



CITRUS
ASH



Random Phases



360°
View

80x160 CM



CITRUS CREMA



Random Phases



360°
View

Royale

POLISHED



DAHINO
SUPRIMO



Random Phases



360°
View

80x160 CM



HALONG CREMA



Random Phases



360°
View

Royale

POLISHED



INDUS
BEIGE



Random Phases



360°
View

80x160 CM



INDUS GREY



Random Phases



360°
View

Royale

POLISHED



KEPLER
BEIGE



Random Phases



360°
View

80x160 CM



KEPLER PEARL



Random Phases



360°
View

Royale

POLISHED



KIRK
ONYX



Random Phases



360°
View

80x160 CM



LAWRENCE CREMA



Random Phases



360°
View

Royale

POLISHED



MAGNA MARFIL ENDLESS



Random Phases

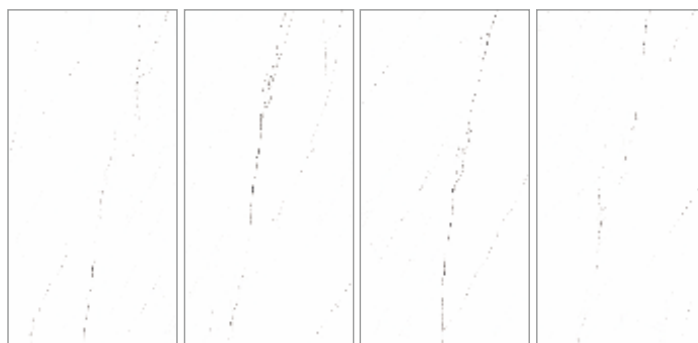


360°
View

80x160 CM



MEJURI WHITE



Random Phases



360°
View

Royale

POLISHED



ODOUR
PEARL



Random Phases



360°
View

80x160 CM



PAGODA BEIGE



Random Phases



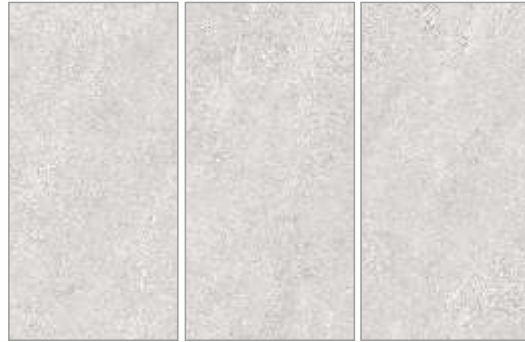
360°
View

Royale

POLISHED



PEGASUS
GREY



Random Phases



360°
View

80x160 CM



POEM
BEIGE



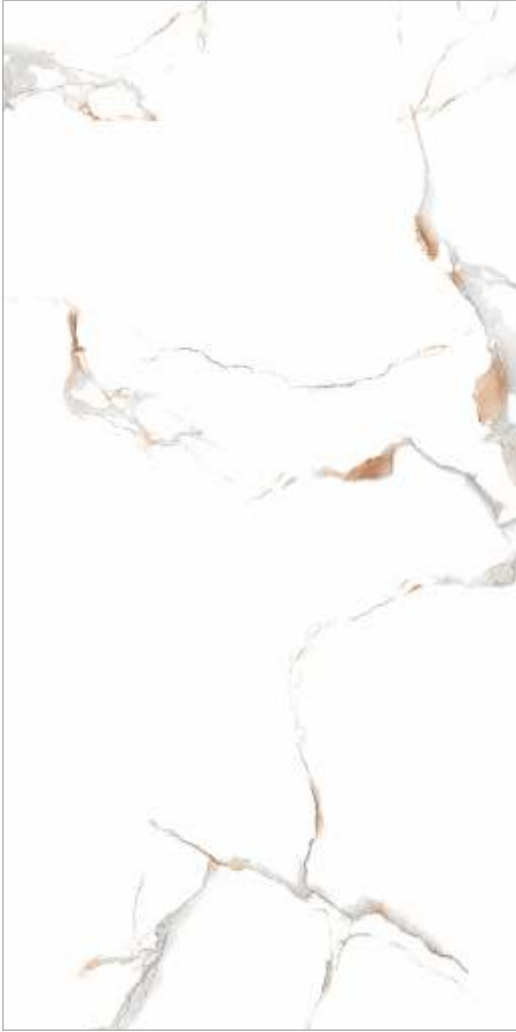
Random Phases



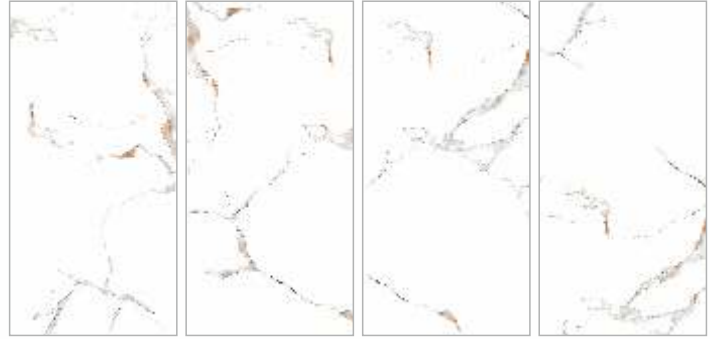
360°
View

Royale

POLISHED



REAL SATUARIO



Random Phases



360°
View

80x160 CM



SANCHO CREMA



Random Phases



360°
View



SANCHO
PEARL



Random Phases



360°
View

80x160 CM



SERENIS ONYX



Random Phases



360°
View



SMOG
WHITE

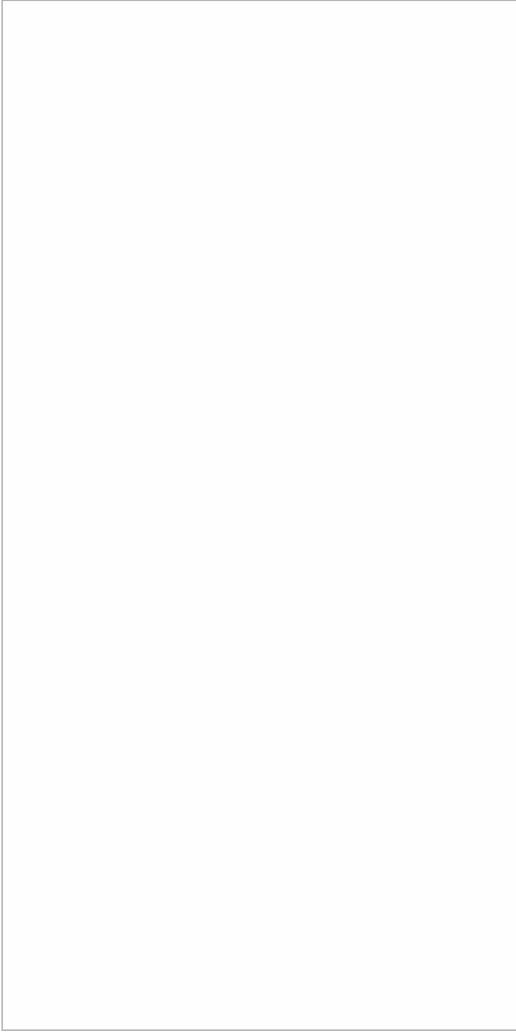


Random Phases



360°
View

80x160 CM



SUPER
WHITE



360°
View

Royale

POLISHED



TIGRIS GREEN



Random Phases



360°
View

80x160 CM



VEGA STATURIO



Random Phases



360°
View

Royale

POLISHED



VESTA
GREEN



Random Phases



360°
View

80x160 CM



VIBRANT NATURA



Random Phases



360°
View

Royale

POLISHED



80x160 CM



WELLNESS ONYX

NEW



Random Phases



360°
View

Royale

MA



80x160 CM



CARAVAN WHITE

NEW



Random Phases



360°
View



TENACITY
BEIGE



Random Phases

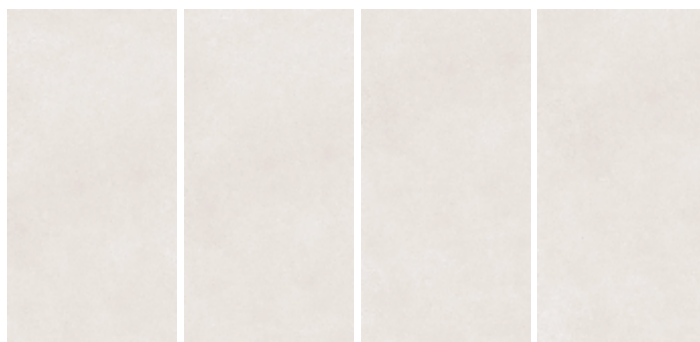


360°
View

80x160 CM



TENACITY BIANCO



Random Phases



360°
View



TENACITY BROWN



Random Phases

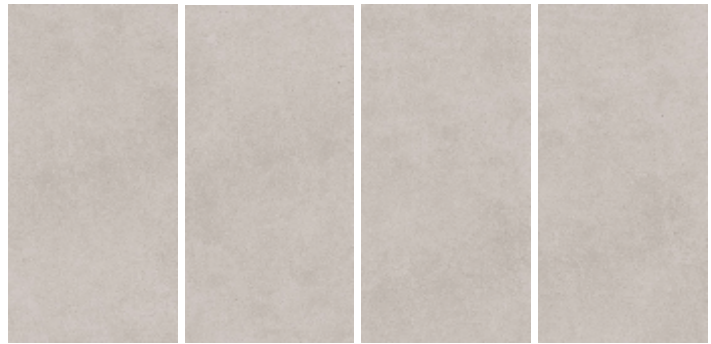


360°
View

80x160 CM



TENACITY GREY



Random Phases



360°
View

Royale
ELEGANCE

SATIN

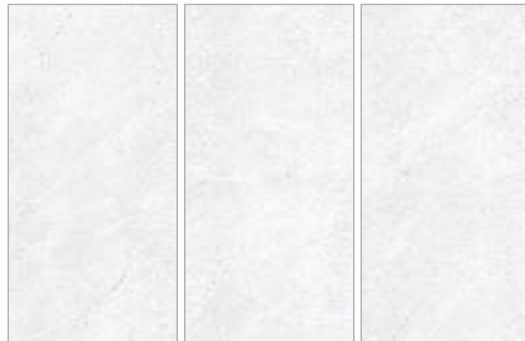


80x160 CM



SERENE ASH

NEW



Random Phases



360°
View

Royale
ELEGANCE

SATIN



80x160 CM



SERENE CREMA



Random Phases



360°
View

Royale

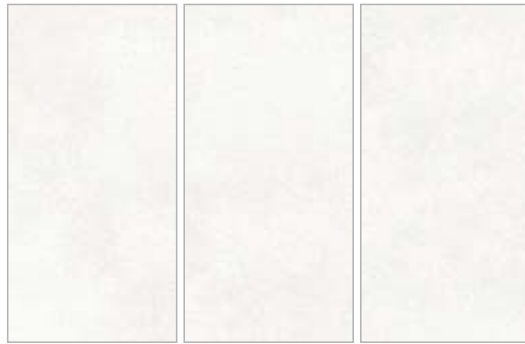
RUSTIC



80x160 CM



CEMENTO WHITE



Random Phases

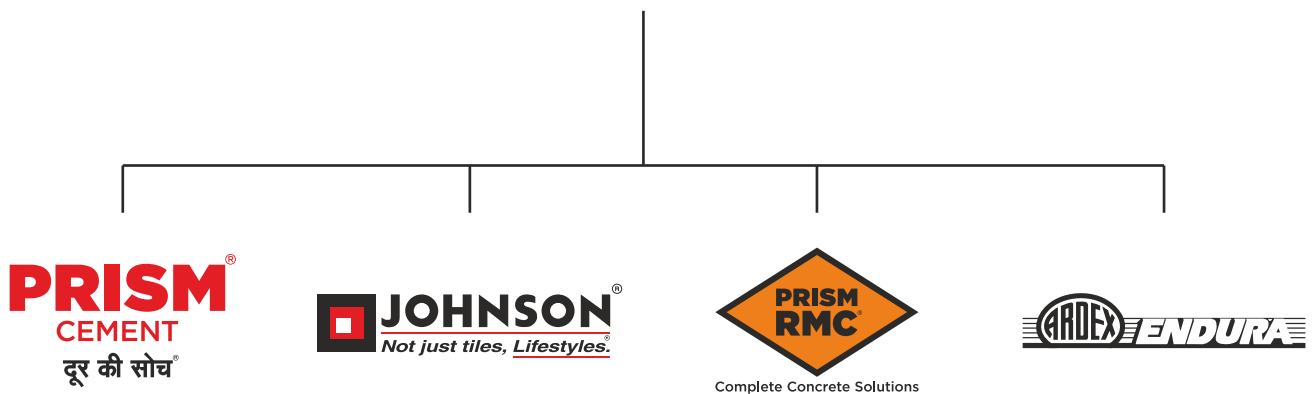


360°
View

A journey from tiles to lifestyles - measured in square feet

H&R Johnson (India) is a division of Prism Johnson Limited, one of India's foremost Integrated Building Materials conglomerates.

PRISM JOHNSON LIMITED



Established in 1958, Johnson is one of the oldest and trusted brands in the country. Built on the strong and unswerving foundations of quality and innovation, this trust has only grown in these decades gone by; and continues to grow. Starting with tiles, the brand soon diversified into offering lifestyle solutions in the realms of Engineered Marble & Quartz and Bath Solutions. There by becoming India's most Integrated Lifestyle Solutions brand. Every product that comes bearing the H&R Johnson insignia is a symbol of the same quality and innovation focused on adding value to the lives of our consumers.

Pioneering Innovations, A Way of Life

At H&R Johnson the term innovation is at the heart of everything we do. That's why it is backed by credible research. Every product attempts to fill in a void left by conventional offerings in the category, in an innovative manner. It's this value we place on cutting-edge innovation that makes us strive for more and eventually deliver more. A quality and a way of working that has redefine consumer lifestyles and expectations.

- Anti-skid & Water-repellent Tiles for Bathrooms
- Rectified Wall Tiles
- Johnson Marbonite - Vitrified Wall and Floor Tiles
- Joint Free Tiles
- Large Format Slabs
- Digitally Printed Wall & Floor Tiles
- Germ Free Tiles & Sanitaryware
- Exterior & Industrial Flooring Solutions

India's Most Integrated Tile Manufacturing Company



Self-owned Felspar Mines



Making Punches & Dies



Manufacturing of Soluble Salts and Inks

Being India's most trusted tiling brand requires that trust to be maintained in every stage of developing each and every product that bears the name of the brand. That's why at H&R Johnson, our Felspar Mines are Self-owned, the soluble salts and inks are manufactured in-house, and even the dies and punches are made in-house. All, so that every step in the process comes with the same quality and assurance, that you expect from us.



Manufacturing Excellence

Johnson has the most modern manufacturing units across strategic locations in India. Our manufacturing facilities employ the best technology from world leaders in tile manufacturing equipment. All our plants are ISO compliant with both 9001 and 14001 certifications as well as OHSAS18001 certification.



Certifications



Johnson is India's largest tile manufacturer. Its commitment to quality, service and innovation is backed by certification from the world's leading accreditation bodies.

ISO 9001: 2015

For implementing a Quality Management System for the Manufacture and Supply of Ceramic Tiles.

ISO 45001: 2018

For implementing an Occupational Health & Safety Management System for the Manufacturing of Ceramic Tiles.

ISO 14001: 2015

For implementing an Environmental Management system for the Manufacturing of Ceramic Tiles

Certificate of Merit for Energy Conservation, Bureau of Energy Efficiency, Ministry of Power A Recognition for the efficient use of energy and its conservation.

Plant has received Safety award by National Safety Council

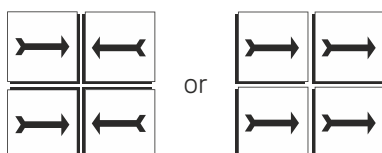
GreenPro is a product certification given by the Confederation of Indian Industry (CII) which signifies environmentally conscious life cycle of the production; certification for eco-friendly products that helps customers make an informed choice towards sustainable products.

Griha

Griha council is a joint initiative of Ministry of New and Renewable Energy, GOI and The Energy and Resources Institute of implement Griha. India's national rating system for sustainable habitats

Porselano Tile Fixing Instruction

1. Plaster the surface of the floor where the tiles will be laid with smooth finish and complete the plastering and curing at least two weeks prior to laying.
2. Before fixing Porselano tiles lay them out in the desired pattern and make sure that they give an acceptable blend of shade, colour and design. Please note that certain amount of shade and size variation is inherent in the manufacture of vitrified ceramic tiles. Certain products will have intentional shade or colour variation to get the natural and elegant look, which is an integral element of the design resembling naturally created veins or shaded effect.
3. The company bears no responsibility towards the tiles exposed to any outside process like transfers, printing, firing etc.
4. For fixing Porselano, we recommend using an appropriate product from the range of tile fixing adhesives from the ARDEX ENDURA (INDIA) PVT. LTD. Please follow the adhesive manufacturer's recommendations and instructions for best results.
5. For fixing Porselano tiles on the floor, using sand and cement, follow the instructions given below:
 - a) Use cement and sand mortar in the ratio of 1:4. Add some water to create a consistent paste.
 - b) Once the mixing has been completed do not add any further water and use the same within one hour.
 - c) Apply a 20-30 mm layer of bedding material over an area of 1 square meter at a time on the surface of the area. Apply a fine slurry to the back of the tile to ensure proper and full bedding. Press gently for even adherence at the back of the tile. **DO NOT USE AN IRON HAMMER OR SOME HEAVY MATERIAL TO PRESS THE TILE.**
6. For fixing Porselano tiles on Wall / Dado, we recommend using an appropriate product from the range of tile fixing adhesives from the ARDEX ENDURA (INDIA) PVT. LTD. with proper troweling method for 100 per cent coverage behind the tiles and for peerless bonding. Please follow the adhesive manufacturer's recommendations and instructions for best results. We do not recommend the use of sand and cement for fixing on Dado.
7. Mark and lay out the tiles from the center of the area to be laid so that cut tiles, if any, will be on the outer edges towards the walls.
8. The work size which we try to maintain for better technical performance is 60 cm x 60 cm on average. For large format tiles we do not recommend tiles to be laid without a gap. Plastic tile spacers can be used at each tile corner to maintain even grout lines between the tiles. It is advisable to maintain a gap of 2 mm to 6 mm between every tile to allow for possible expansion as per ISO tolerance norms.
9. Complete the laying process by pressing the cut Porselano tiles firmly into place along the walls/floors.
10. Allow 3-4 days for bed curing. After this period fill the joints with cementitious or epoxy grouts from ARDEX ENDURA (INDIA) PVT. LTD. Use of grout sealant is recommended for keeping the grout free of dust.
11. Fifteen minutes after finishing the grouting process, wipe off excess grout with a damp sponge and polish the tiles with a soft and dry cloth for a clean surface. The tiles can also be cleaned with a mild acid (However, Hydrofluoric acid and its derivatives should not be used). You can also use tile & stone cleaners from ARDEX ENDURA (INDIA) PVT. LTD.
12. Please note that the company does not accept any liability in case of problems arising out of non-adherence to these fixing instructions.
13. **THE COMPANY WILL BEAR NO RESPONSIBILITY AFTER THE TILES ARE FIXED.**
14. Kindly look for an arrow (➔) on the back of the tile and follow the laying pattern as shown in Pic-1 :-



NOTHING IN THESE INSTRUCTION IS A SUBSTITUTE FOR GOOD WORKMANSHIP AND SUPERVISION

S. No	Property	International Standard ISO 13006 / EN 14411 Group Bla Requirement	Indian Standard IS 15622:2017 Group Bla Requirement	Johnson Porselano Value (Matt)	Johnson Porselano Value (Polished)	Test Method
	Dimensions & Surface Quality	whichever is less applicable. Rectified edge	Rectified edge			
1	Deviation in Length & Width	± 0.3% or ±1.0mm	± 0.1 %	± 0.1%	± 0.1%	ISO 10545-2 / IS 13630-1
2	Deviation in Thickness	± 5% or ± 0.5mm	± 5 %	± 4%	± 4%	ISO 10545-2 / IS 13630-1
3	Straightness of Sides	± 0.3% or ±0.8mm	± 0.1 %	± 0.1%	± 0.1%	ISO 10545-2 / IS 13630-1
4	Rectangularity	± 0.3% or ± 1.5mm	± 0.1 %	± 0.1%	± 0.1%	ISO 10545-2 / IS 13630-1
5	Surface Flatness	± 0.4% or ±1.8mm	± 0.5 %	± 0.2%	± 0.2%	ISO 10545-2 / IS 13630-1
6	Surface Quality	Min 95% free from visible defects	Min 95% free from visible defects	>95% free from visible defects	>95% free from visible defects	ISO 10545-2 / IS 13630-1
	Physical Property					
7	Water Absorption	≤ 0.5% individual Max 0.6%.	Average ≤0.08%, Individual 0.1%, Max	≤ 0.05%	≤ 0.05%	ISO 10545-3/ IS 13630-2
8	Modulus of Rupture	≥ 35 N/mm ² Individual 32N/mm ² , Min	Average 35 N/mm ² Individual 32N/mm ² , Min	≥ 38 N/mm ²	≥ 38 N/mm ²	ISO 10545-4/ IS 13630-6
9	Breaking Strength	700 N Min for thickness < 7.5 mm, 1300 Min for thickness ≥ 7.5 mm	700 N Min for thickness <7.5 mm, 1300 Min for thickness ≥7.5 mm	≥ 1500 N	≥ 1500 N	ISO 10545-4 / IS 13630-6
10	Moisture expansion	Report value	0.02 mm/m, Max	≤ 0.02 mm/m	≤ 0.02 mm/m	ISO 10545-10 / IS 13630-3
11	Scratch hardness of surface (Moh's scale)	-	5, Min	≥ 6 (Matt surface)	≥ 5 (Polished surface)	IS 13630 -13
12	Resistance to Surface Abrasion of Glazed Tiles for Floor Application	report abrasion class & Cycle passed	Class II, Min	PEI III-V	PEI II- III	ISO 10545-7 /IS 13630 -11
13	Coefficient of Linear Thermal Expansion	Report value	Max, 6 x 10 ⁻⁶ K ⁻¹	≤ 6 x 10 ⁻⁶ K ⁻¹	≤ 6 x 10 ⁻⁶ K ⁻¹	ISO 10545-8/ IS 13630-4
14	Thermal Shock Resistance	Report result	10 cycles Min	No Damage	No damage	ISO 10545-9 / IS 13630 -5
15	Crazing Resistance of Glazed Tiles	Report result	4 cycles @7.5 bar Min	No Damage	No Damage	ISO 10545-11/ IS 13630-9
16	Impact Resistance	Report value	0.55, Min	≥ 0.55	≥ 0.55	ISO 10545-5 / IS 13630-14
17	Coefficient of Friction	-	Manufacturer to declare	≥ 0.4	≥ 0.3	ANSI A 326.3
18	Frost Resistance	Report result	Required if requested by purchaser	No damage	No Damage	ISO 10545-12 / IS 13630-10
19	Bulk Density (g/cc)	-	2.2, Min	≥ 2.2	≥ 2.2	ASTM C373-16 / IS 13630-2
20	Color Resistance to UV light	Report result	-	No change in color	No change in color	DIN 51094
21	Chemical Property (cleansers except to cleansing agents containing Hydrofloric acids and its compounds)					
a	Resistance to Staining - Glazed Tiles	Min Class 3	Class I, Min	Class 3 (ISO) / Class 1(BIS)	Class 3 (ISO) / Class 1(BIS)	ISO 10545-14 / IS 13630-8
b	Resistance to Household Chemicals and Swimming Pool water cleansers - Glazed tiles	GB	AA Min	GA/AA	GA/AA	ISO 10545-13 / IS 13630-8
c	Resistance to acids and alkalis (glazed Tiles)	Report resistance class	Report resistance class	GA	GA	ISO 10545-13 /IS 13630 -8
22	Lead & Cadmium Release- for Glazed Tiles, where required	Report value	-	Nil	Nil	ISO 10545-15

* ISO / IS technical specifications for Johnson tiles are applicable only for premium /1st Quality tile
Please inspect all tiles prior to installation, company will not entertain any complaints once tiles are laid / fixed

PACKING DETAILS

Product	Nominal Size (cm)	No of Tiles / Box	Approx Area / Box (sq m)	Approx Weight / Box (kgs)	Approx Cartons / 20' Container	Approx Area Per Container (sq m)
Porselano 120x240	120x240	1	2.88	62.00	435	1253
Porselano 80x240	80x240	1	1.92	67.00	402	772
Porselano 120x180	120x180	2	4.32	90.00	300	1296
Porselano 80x160	80x160	2	2.56	51.00	529	1354

YOU CAN ALSO REACH US AT

Region	Branch	Tel.:
East	Kolkata	033-46021880
	Bhubaneswar	0674 6539836/37/2430240
	Siliguri	9836065812
	Guwahati	8135846661/7575900492
	Ranchi	7564902802
West	Mumbai	022-40647500
	Thane	022-25867600 / 666
	Pune	020-41301164 / 31
	Aurangabad	8669600748
	Ahmedabad	079-48480010
	Raipur	0771-4919129
	Indore	0731-4007441
North	Jalandhar	0182-4505038 / 39
	Chandigarh	0172-4697100
	Delhi	011-49526600

Region	Branch	Tel.:
North	Jaipur	0141-2368329
	Lucknow	0522-2721699
	Varanasi	0542-2222620
	Patna	7762084542
South	Bengalure	080-22234310/080-22234330
	Hyderabad	040-29802270 / 71 / 72
	Vijayawada	9666429666
	Vishakhapatnam	0891-2796376
	Tirupati	9121228960
	Kochi	0484-4871277
	Kozhikode	0422-4382698
	Thiruvananthapuram	0471-2720141
	Chennai	044-28544116 / 28541881
	Coimbatore	0422-4382698
	Madurai	0452-4355584 / 4355594
	Trichy	9486718544

EXPERIENCE CENTERS

Location	Address	Tel.:
Kolkatta	HOUSE OF JOHNSON - 83 JBS Haldane Avenue, TOPSIA Trinity towers Kolkata - 700046	033-46021880
Guwahati	HOUSE OF JOHNSON - 1st Floor, Above Royal Riders Honda, Near Rahul Kata, Pub Bragaon, Garchuk, Guwahati - 781035	7575900492
Bhubaneswar	HOUSE OF JOHNSON - Ray Tower, 1st Floor, N4/237, Indradhanu market, IRC Village, Nayapalli, Bhubaneswar, Orissa - 751015	0674 6539836/37/2430240
Patna	HOUSE OF JOHNSON - SK Builders and colonizer Pvt.Ltd.,1st Floor, SK Palace, Saguna more, Bihar - 801503.	9702651243
Chandigarh	HOUSE OF JOHNSON - SCO 214, sector14, Panchkula, Haryana - 134109	0172-4637724
Delhi	HOUSE OF JOHNSON - First & Mezzanine Floor, B-1/G-3, Mohan Industrial Estate, Mathura Road, New Delhi - 110094.	11-49526600
Lucknow	HOUSE OF JOHNSON - 1st Floor, Prithvi Ratan Height,Plot No CP-4, Vijayant khand - 3, Gominagar Yojna, Lucknow - 226028	0522-2721699
Varanasi	HOUSE OF JOHNSON - Ashakunj, 1st floor, D59/103 D4, Opp Siddharth Complex, Sigra Mehmoorganj Road, Varanasi - 221010	0542-2222620
Aurangabad	House Of Johnson Aurangabad - Gut No 16/44, NH-211, Near Balapur Phata, Near Ramkisan Lawns, Beed Bypass Road Aurangabad 431005	8669600748
Pune	HOUSE OF JOHNSON - Sable House, Poona Snuff Factory, Sr. No 11A, Plot 408/4/5, Satara Road, Gultekadi, Pune - 411037	7350009364
Thane	HOUSE OF JOHNSON - Shop No.5, Gr.Floor, Cosmos Jewels, Near Dmart, Anand Nagar, Ghodbunder Road, Thane West - 400615	8424003247
Mumbai - Andheri	HOUSE OF JOHNSON - 1st flr, Bonanza, Sahar Plaza, Nr Hotel Kohinoor continental, J B Nagar, Andheri Kurla Road, Andheri East, Mumbai - 400059	8108030975
Ahmedabad	HOUSE OF JOHNSON - F 106-107, Shivalik Plaza, IIM Road, Panjrapole Cross Road, Ahmedabad, Gujarat - 380015	079-48480010
Indore	HOUSE OF JOHNSON - Shop No 5, 6, 7 and 8, Upper Ground Floor, Exotica, Shalimar Township, Village Niranjapur, A. B. Road, Indore, Madhya Pradesh - 452001	0731-4007441
Raipur	HOUSE OF JOHNSON - 2nd Floor, MM Silver Plaza, Opp Udyog Bhawan, Ring Road - 1, Raipur, Chattisgarh - 492001	771-4919129
Coimbatore	HOUSE OF JOHNSON - Elysium Towers, Park Gate Rd, No. 21, ATT Colony, Gopalapuram, Coimbatore - 641018	0422-4382698
Chennai	HOUSE OF JOHNSON - 82, 84 & 86 Bascon Maeru, 1st floor, Kodambakkam High Road, Nungambakkam, Chennai - 600034	044-48611632
Kochi	HOUSE OF JOHNSON - Door no. 11/300 f, Next to VTJ Hyundai, NH 47 Kundanoor, Maradu, Kochi, Ernakulam - 682304	0484-4871277
Kozhikode	HOUSE OF JOHNSON - Tilal Tower, Near Nexa Showroom, Kudilthod, Malaparamba bypass, Kozikode, Kerala - 673017	0495-2357505
Thiruvananthapuram	HOUSE OF JOHNSON -1st Floor, Sreedhanya Apex, TC 22/3720 (4) Vellayambalam, Sasthamangalam PO, Thiruvananthapuram, Kerala - 695010	0471-2720141
Bengalure	HOUSE OF JOHNSON - No.39, Rajaram Mohan Roy Road , Opp. Kanteerava indoor Stadium, Bengalure - 560027	080-22234310/080-22234330
Bengalure	HOUSE OF JOHNSON - Dodda Banaswadi, Opp. New Baldwin Residential School, Bengalure-560043	080-41692976 / 41692060
Hyderabad	HOUSE OF JOHNSON - SP Jubilee Crown (3rd Floor) Plot - 1270, Road No.36, Jubilee Hills, Hyderabad - 500033	8897525143

For address and contact numbers of our Johnson Exclusive Showrooms and Authorized Retailers, please visit our website www.hrjindia.com



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