OUTDOOR ODYSSEY



LAVISH®
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LAVISH GRANITO PVT. LTD.
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TURNING SPACES INTO SUCCESS STORIES **SINCE 1999**

At Lavish, we've cultivated a passion for excellence through persistent efforts. Our approach to business involves thoroughly studying the market to design products that align with our values - innovation, creativity, and perfection! This, coupled with our commitment to a quality culture and expert craftsmanship, sets us apart as a reputed ceramic tile manufacturer and exporter. Our strict quality control process and certifications, such as ISO 9001:2015, CE, and UK CA, attest to our dedication to international standards. Additionally, constant R&D investment and a dedicated team enable us to launch new product lines while offering exceptional customer support.

Today, we serve over 50 countries worldwide. Despite the challenges of entering India's established tile industry, we have established our brand as a trusted source of high-quality ceramic wall and floor tiles, double charge vitrified tiles, polished vitrified tiles, glazed vitrified tiles, and digital tiles. Craftsmanship is a hallmark of our group, and we position ourselves as a team of skilled artisans rather than simply tile manufacturers. The unique designs, colors, sizes, & finishes of our surfaces set us apart, offering a fresh and distinctive alternative in an otherwise uniform market.

Built on the foundation of..

EXPERIENCE
QUALITY CULTURE
COMPLIANCE
INNOVATION
PRODUCTIVITY
CONSISTENCY
RESOURCEFULNESS



WALL & FLOOR TILES

Craftsmanship is also at the heart of our brand! In a way, we don't consider ourselves manufacturers but we see ourselves as a team of skilled artisans who take great care in crafting beautiful surfaces that are unmatched, unparalleled, and unrivaled! The uniqueness of our product is reflected in our designs, colors, sizes, and finishes which are exclusive to us and different by all means! In short, "We are a breath of fresh air in a sea of sameness"!

Glazed Porcelain Tiles
60x60 | 60x120 | 120x120
80x160 | 80x80 | 30x60cm

Wooden Tiles
20x120 | 30x120cm

Architectural Surfaces
30x120cm

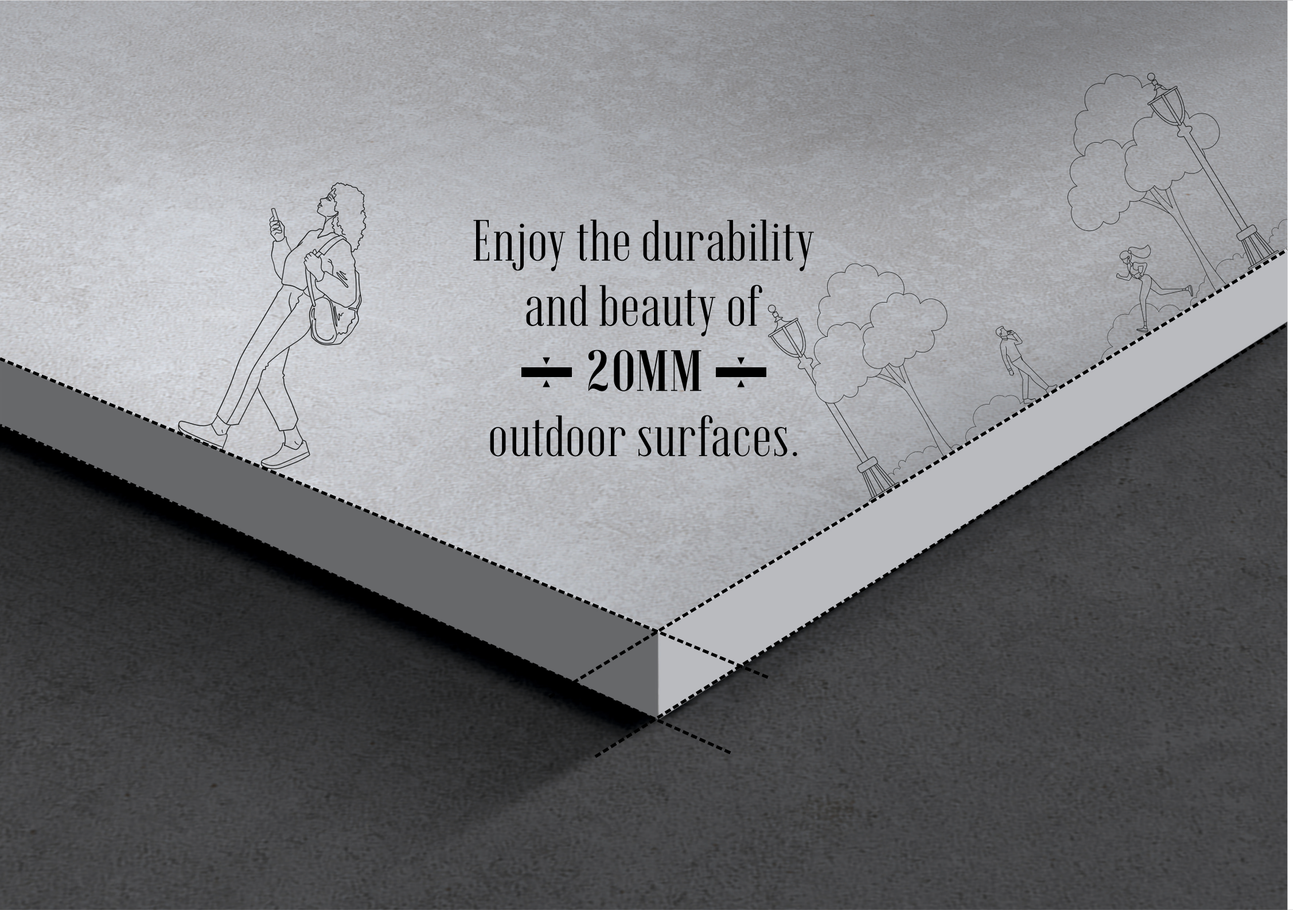
Ceramic Wall Tiles
30x60cm

Double Charged Tiles
60x60 | 60x120cm

Fullbody Tiles
60x60 | 60x120cm

2cm Outdoor Tiles
60x60 | 60x90 | 60x120cm

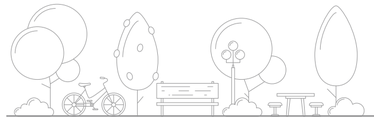


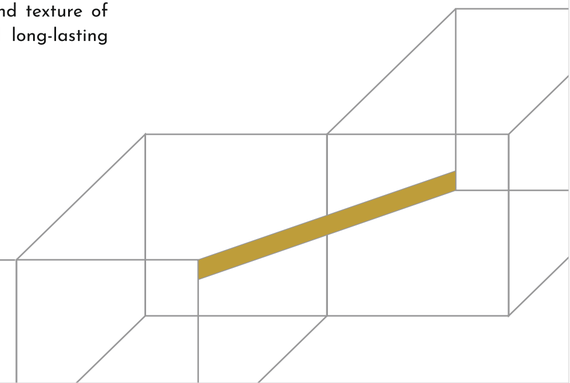


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20mm OUTDOOR PORCELAIN

Lavish Ceramics "20 mm outdoor collection" is curated for creating excellent outdoor areas. Drawing inspiration from the beauty of nature - these sturdy outdoor tiles can make any exterior space stand out! Whether you're beautifying a garden or a balcony or going for a high-end paving design, our durable 20mm outdoor collection offers unique style and top-notch technical features. This outdoor range is crafted uniquely, keeping up with the latest trends and mimicking the appearance and texture of desirable natural materials. They add a touch of lavishness and long-lasting sophistication to your outdoor landscapes.

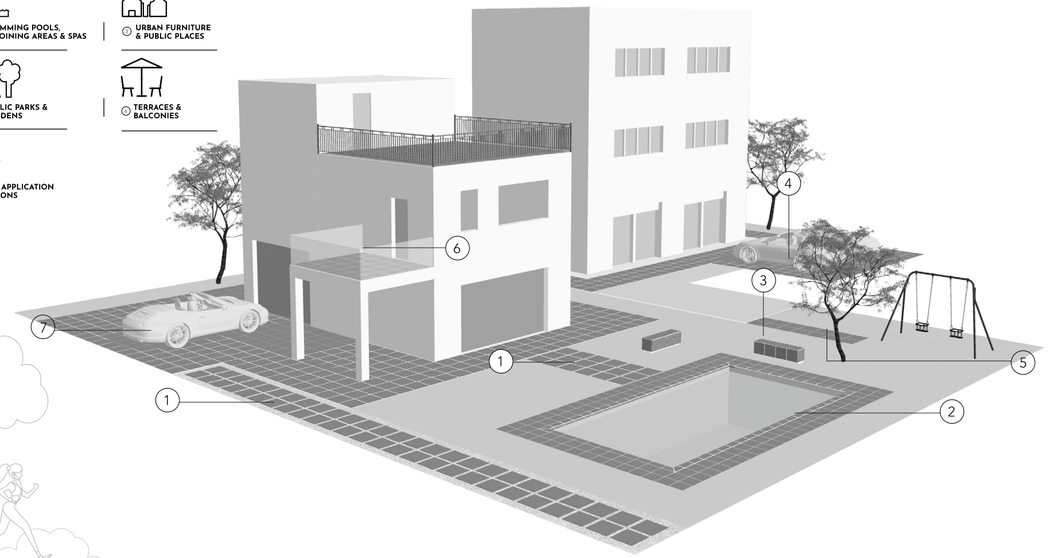




INTENDED USES

The 20mm Lavish porcelain outdoor tiles, designed for dry installation on grass, sand, gravel, and elevated floors, offers unparalleled versatility for a wide range of applications. It serves as an ideal solution for both residential and public areas, making it the perfect choice for exterior flooring.

- DRIVEWAYS AND PATHWAYS
- SWIMMING POOLS ADJOINING AREAS & SPAS
- URBAN FURNITURE & PUBLIC PLACES
- HIGH-TRAFFIC INDUSTRIAL ZONES
- PUBLIC PARKS & GARDENS
- TERRACES & BALCONIES
- CAR PARKS & DRIVEWAY AREAS
- OTHER APPLICATION SOLUTIONS



20MM FOR OUTDOOR FLOORING

The 20 mm outdoor porcelain tiles have superior technical quality, perfect for outdoor flooring. These tiles pose no risk of breaking, and they flawlessly connect interior and exterior spaces without disruption. They're resistant to both frost and sudden temperature changes, boasting improved anti-slip features for safety and ease of cleaning. Plus, they perfectly blend technical excellence with pleasing aesthetics, ensuring long-lasting beauty and function.

VERSATILE

- EASY TO LAY, REMOVE AND REUSE
- COLOURS REMAIN STABLE OVER TIME
- CAN BE INSTALLED WITH DIFFERENT LAYING SYSTEMS
- MULTIPLE AESTHETIC VARIATIONS SEAMLESSLY COMBINE OUTDOOR AND INDOOR FLOORING
- ATTENTION TO DETAIL AND SPECIAL PIECES FOR AESTHETIC RESULTS THAT MAKE A GREAT IMPACT

RESISTANT

- FROST-RESISTANT
- FIRE-PROOF
- RESISTANT TO MOULD & BACTERIA
- HIGHLY RESISTANT TO HEAVY LOADS
- HIGH RESISTANCE TO THERMAL SHOCK

FUNCTIONAL

- NON-SLIP SURFACES
- RESISTANT TO VEHICULAR PASSAGE IF APPLIED TO A SCREED
- EASY TO CLEAN
- ECO-FRIENDLY

LAYING SOLUTIONS

Our 20 mm outdoor porcelain collection provides a highly versatile and innovative solution, offering a multitude of laying options. These include dry installation on grass, gravel, or sand, as well as screed with adhesive or elevated floor installation.

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Dry Installation On Grass





Dry Installation On Gravel / Sand



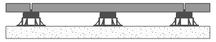


Installation On Screed With Adhesive





Elevated Floor Installation





Adjustable Support

CAUTION

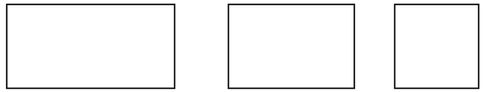
When carrying out an elevated floor installation it is recommended to check the intended use and to follow the installation instructions.

- In the case of external dry installation, the force of the wind, in particular types of applications or geographical locations, can cause the lifting of the tiles.

It is recommended that the designer/client always check the suitability of the installation system selected according to local regulations in force. Failure to follow the above recommendations may result in misuse of the product and cause injury to persons and/or damage to property.

Available Size in 20mm

Our 20 mm outdoor porcelain tile collection is available in three sizes: 60x120cm, 60x90cm, and 60x60cm. The various size options provide flexibility in design, allowing you to create unique patterns and layouts that suit your personal style. Whether you prefer a larger format for a modern and spacious look or a smaller size for a more traditional and versatile design, our 20 mm outdoor porcelain tiles offer a reliable and stylish solution for your outdoor projects.



60x120cm

60x90cm

60x60cm

Available Body Colors in 20mm

Whether you prefer the boldness of black, the versatility of grey, or the elegance of ivory, our full-body outdoor tiles are an excellent choice for adding both beauty and functionality to your outdoor areas.



20mm OUTDOOR PORCELAIN

Ariel 11-12
Dimona 13-14
Leron 15-16
Dosimo 17-18
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Ariel_Series

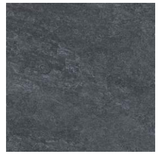
AVAILABLE COLOR



Ariel Silver



Ariel Black



Ariel Nero



Ariel Bone



Ariel Tan



Ariel Crema

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20mm OUTDOOR PORCELAIN

Thickness



Surface



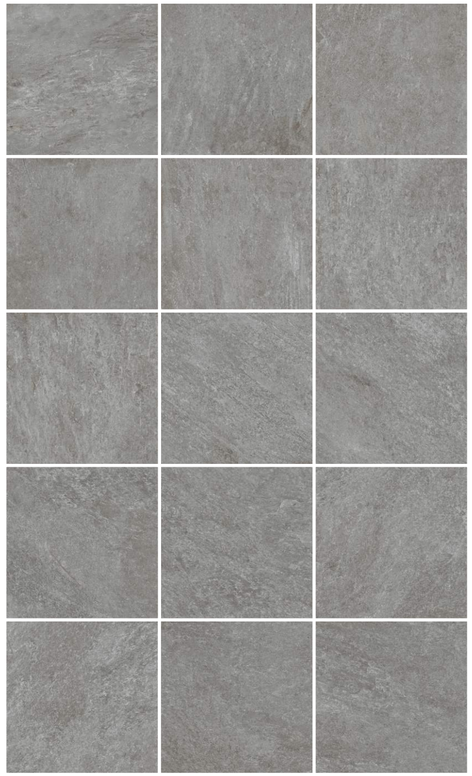
Available Sizes

60x120cm

60x90cm

60x60cm

Ariel Grey





Ariel Grey

Dimona_Series

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20mm OUTDOOR PORCELAIN

Thickness: 20mm

Surface: R11

AVAILABLE COLOR



Dimona Silver



Dimona Silver Decor



Dimona Nero



Dimona Crema

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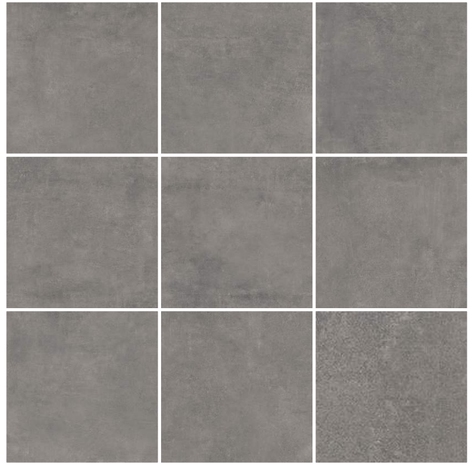
Available Sizes

60x120cm

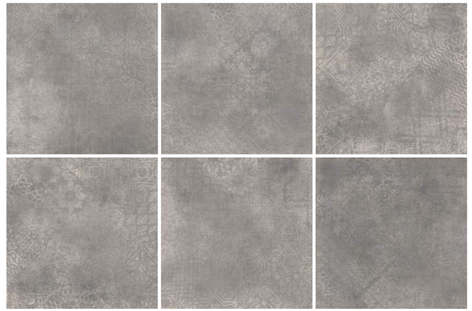
60x90cm

60x60cm

Dimona Grey



Dimona Grey Decor





Dimona Grey & Decor

Leron_Series

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20mm OUTDOOR PORCELAIN

Thickness: 20mm

Surface: R11

AVAILABLE COLOR


Leron Natural


Leron Nero


LeronBeige

Leron Crema

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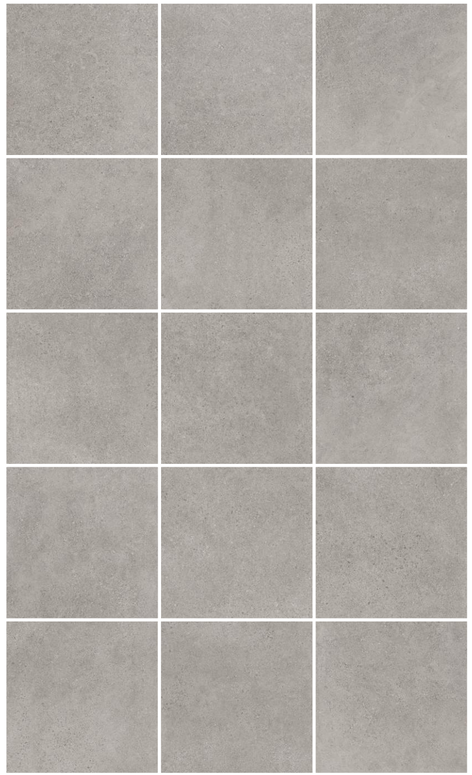
Available Sizes

60x120cm

60x90cm

60x60cm

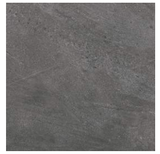
Leron Grey




Leron Grey

Dosimo_Series

AVAILABLE COLOR



Dosimo Grey



Dosimo Crema



Dosimo Nero



Dosimo Sand



Dosimo Natural

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LAVISH
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20mm OUTDOOR PORCELAIN

Thickness



Surface



Available Sizes

60x120cm

60x90cm

60x60cm

Dosimo Silver





Dosimo Silver

Belgio Stone_Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR

Belgio Stone Bianco



Belgio Stone Black

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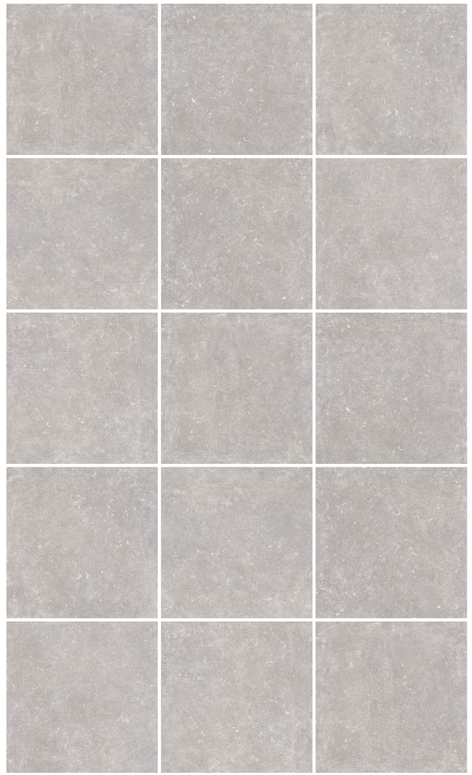
Available Sizes

60x120cm

60x90cm

60x60cm

Belgio Stone Grey





Belgio Stone Grey

Rioja Stone_Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness: 20mm

Surface: R11

AVAILABLE COLOR

Rioja Stone Bianco


Rioja Stone Antracite


Rioja Stone Pearl


Rioja Stone Nero

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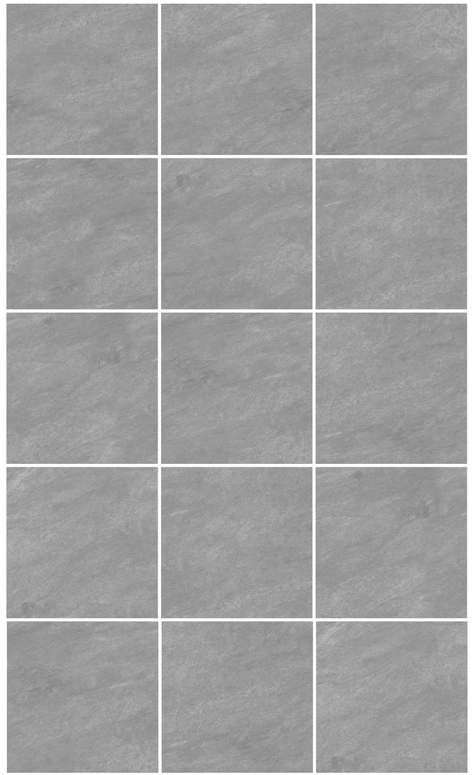
Available Sizes

60x120cm

60x90cm

60x60cm

Rioja Stone Grey




Rioja Stone Grey

Bond_Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

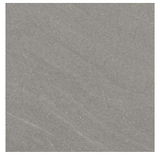
AVAILABLE COLOR



Bond Beige



Bond Nero



Bond Grey

www.lavishceramics.com

Available Sizes

60x120cm

60x90cm

60x60cm

Bond Bianco





Bond Bianco

Marina_Series

AVAILABLE COLOR



Marina Bianco

Marina Crema



Marina Nero



Marina Tortora



Marina Silver

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LAVISH
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20mm OUTDOOR PORCELAIN

Thickness



Surface



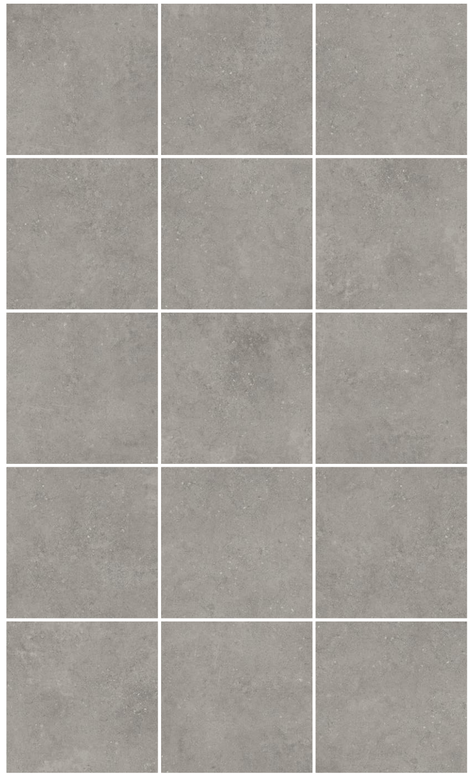
Available Sizes

60x120cm

60x90cm

60x60cm

Marina Grey





Marina Grey

Kamen_Series

AVAILABLE COLOR

Kamen Bianco



Kamen Bianco Decor



Kamen Grey



Kamen Antracita



Kamen Crema

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LAVISH
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20mm OUTDOOR PORCELAIN

Thickness



Surface



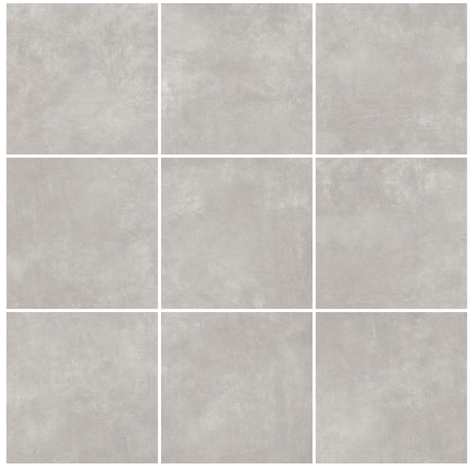
Available Sizes

60x120cm

60x90cm

60x60cm

Kamen Pearl



Kamen Pearl Decor





Kamen Pearl & Decor

Esomia_Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR

Esomia Sand

Esomia Grey

Esomia Nero

Esomia Crema

www.lavishceramics.com

Available Sizes

60x120cm

60x90cm

60x60cm

Esomia Steel





Esomia Steel

Dublin_Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR

Dublin Mud

Dublin Nero

Dublin Bianco

Dublin Smoke

www.lavishceramics.com

Available Sizes

60x120cm

60x90cm

60x60cm

Dublin Grey



Dublin Grey

Konrad_Series

AVAILABLE COLOR



Konrad Nero



Konrad Bianco



Konrad Beige



Konrad Grey



Konrad Moka

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LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



Available Sizes

60x120cm

60x90cm

60x60cm

Konrad Silver





Konrad Silver

Bilzen_Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness: 20mm

Surface: R11

AVAILABLE COLOR



Bilzen Bianco



Bilzen Grey

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Available Sizes

60x120cm

60x90cm

60x60cm

Bilzen Black





Bilzen Black

Emica_Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR

Emica Crema

Emica Bianco

Emica Beige

Emica Nero

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Available Sizes

60x120cm

60x90cm

60x60cm

Emica Grey





Emica Grey

Recto_Series

AVAILABLE COLOR



Recto Grey



Recto Ash



Recto Mud

Recto Bianco



Recto Silver

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LAVISH
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20mm OUTDOOR PORCELAIN

Thickness



Surface



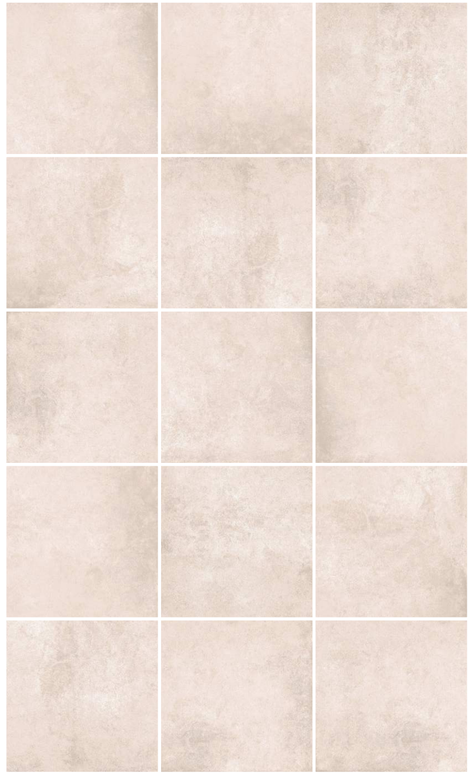
Available Sizes

60x120cm

60x90cm

60x60cm

Recto Crema





Recto Crema

Orion_Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR



Orion Silver



Orion Shadow

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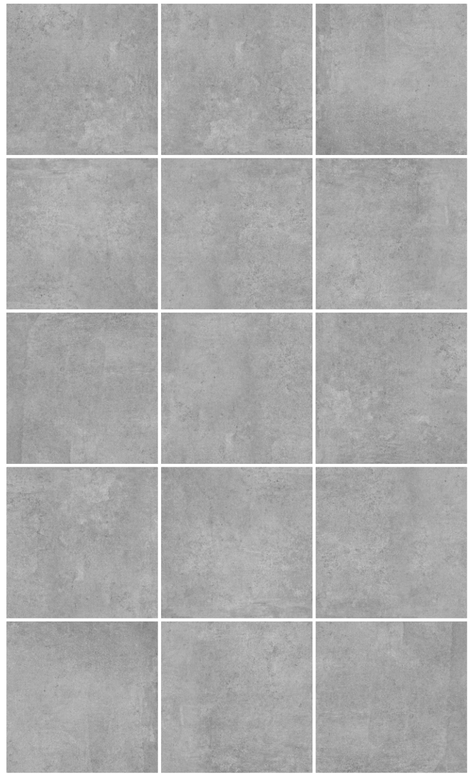
Available Sizes

60x120cm

60x90cm

60x60cm

Orion Grey





Orion Grey

Sarto_Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR



Sarto Nero



Sarto Brown



Sarto Smoke

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Available Sizes

60x120cm

60x90cm

60x60cm

Sarto Bianco





Sarto Bianco

Magna_Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness: 20mm

Surface: R11

AVAILABLE COLOR



Magna Silver



Magna Grey



Magna Sand



Magna Crema

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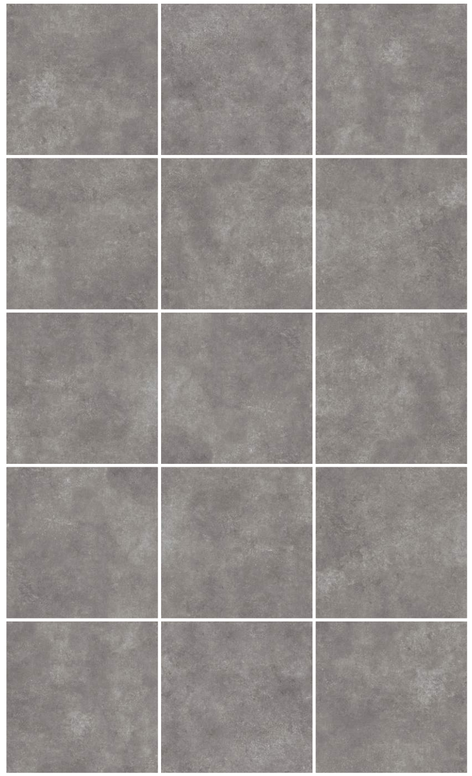
Available Sizes

60x120cm

60x90cm

60x60cm

Magna Smoke





Magna Smoke

Akot Crema

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness



Surface



Available Sizes

60x120cm

60x90cm

60x60cm

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Akot Crema





Bavarian_Series

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20mm OUTDOOR PORCELAIN

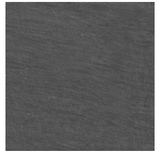
Thickness: 20mm

Surface: R11

AVAILABLE COLOR



Bavarian Grey



Bavarian Nero

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Available Sizes

60x120cm

60x90cm

60x60cm

Bavarian Bianco



Bavarian Bianco

Etawa_Series

AVAILABLE COLOR



Etawa Smoke



Etawa Grey



Etawa Pearl



Etawa Nero

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LAVISH
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20mm OUTDOOR PORCELAIN

Thickness



Surface



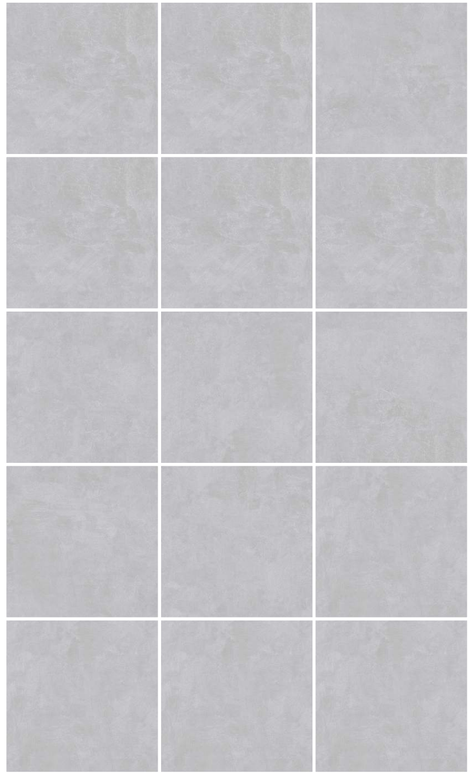
Available Sizes

60x120cm

60x90cm

60x60cm

Etawa Silver





Etawa Silver

Zolon_Series

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20mm OUTDOOR PORCELAIN

Thickness 20mm | Surface R11

AVAILABLE COLOR



Zolon Nero



Zolon Crema



Zolon Bianco

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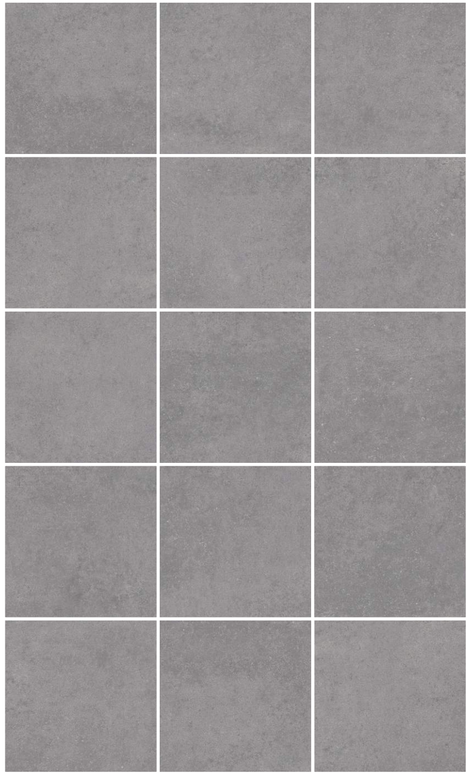
Available Sizes

60x120cm

60x90cm

60x60cm

Zolon Grey





Zolon Grey

Arise_Series

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20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR

Arise Bianco



Arise Nero

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Available Sizes

60x120cm

60x90cm

60x60cm

Arise Grey





Arise Grey

Sentosa _Series

LAVISH
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20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR



Sentosa Grey



Sentosa Crema

www.lavishceramics.com

Available Sizes

60x120cm

60x90cm

60x60cm

Sentosa Natural





Sentosa Natural

Tropic_Series

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CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

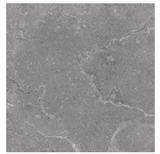
Thickness | Surface

20mm | R11

AVAILABLE COLOR



Tropic Bianco



Tropic Grey



Tropic Nero

www.lavishceramics.com

Available Sizes

60x120cm

60x90cm

60x60cm

Tropic Beige

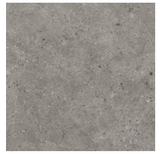




Tropic Beige

Roche_Series

AVAILABLE COLOR



Roche Grey



Roche Crema



Roche Bianco



Roche Silver



Roche Beige

www.lavishceramics.com

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



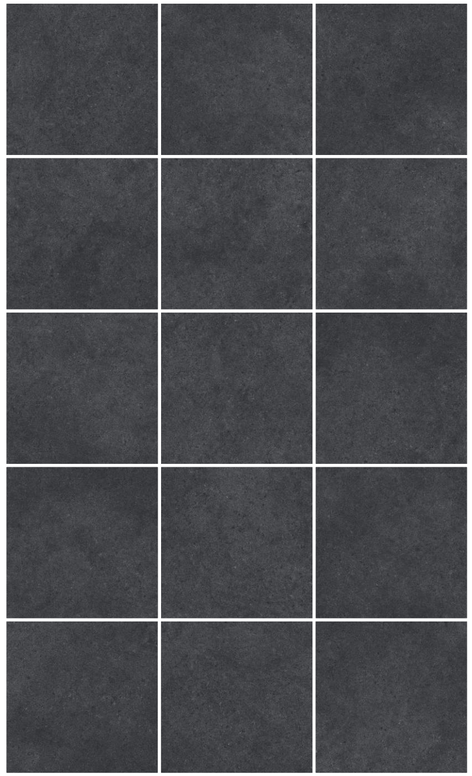
Available Sizes

60x120cm

60x90cm

60x60cm

Roche Nero





Roche Nero

Aryan_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness: 20mm

Surface: R11

AVAILABLE COLOR



Aryan Black



Aryan Smoke



Aryan Silver

www.lavishceramics.com

Available Sizes

60x120cm

60x90cm

60x60cm

Aryan Pearl





Aryan Pearl

Triton_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness: 20mm

Surface: R11

AVAILABLE COLOR



Triton Grey



Triton Crema



Triton Bianco

www.lavishceramics.com

Available Sizes

60x120cm

60x90cm

60x60cm

Triton Natural





Triton Natural

Laton_Series

AVAILABLE COLOR



Laton Grey



Laton Nero



Laton Sand



Laton Silver



Laton Natural

www.lavishceramics.com

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



Available Sizes

60x120cm

60x90cm

60x60cm

Laton Light Grey





Laton Light Grey

Pelican_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness: 20mm

Surface: R11

AVAILABLE COLOR

Pelican Ivory



Pelican Grey



Pelican Black



Pelican Light Grey

www.lavishceramics.com

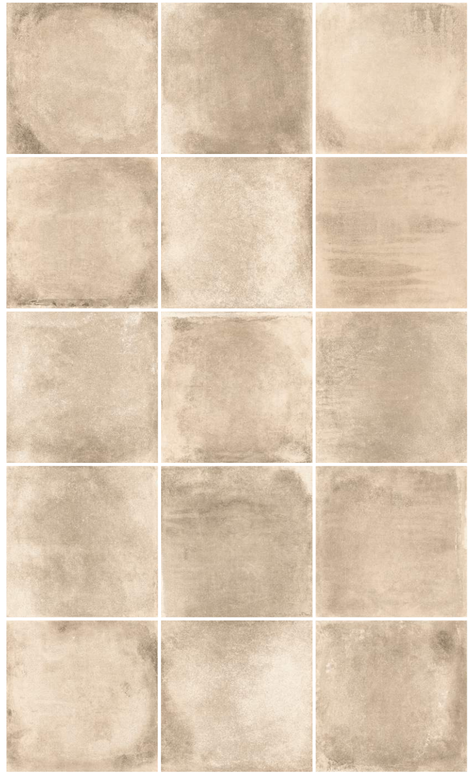
Available Sizes

60x120cm

60x90cm

60x60cm

Pelican Beige





Pelican Beige

Mendoza_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



Available Sizes

60x120cm

60x90cm

60x60cm

AVAILABLE COLOR



Mendoza Moka



Mendoza Silver



Mendoza Sand



Mendoza Nero

www.lavishceramics.com

Mendoza Grey



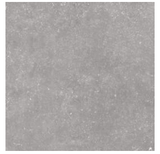


Paris_Series

AVAILABLE COLOR



Paris Nero



Paris Grey

www.lavishceramics.com

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



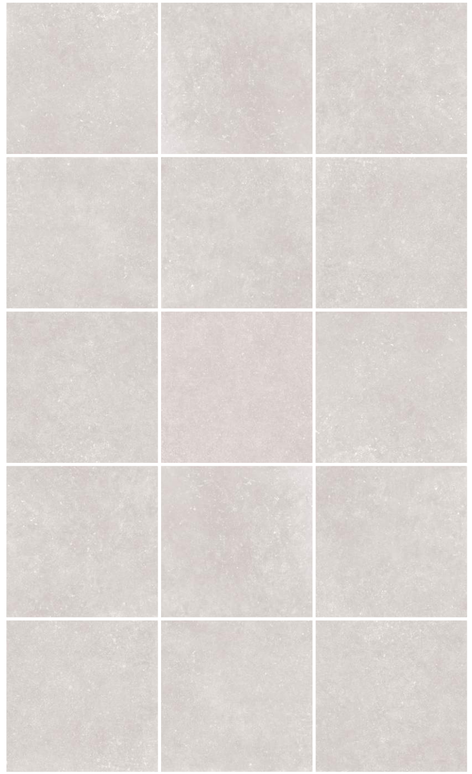
Available Sizes

60x120cm

60x90cm

60x60cm

Paris Bianco





Paris Bianco

Bstone_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness: 20mm

Surface: R11

AVAILABLE COLOR

Bstone Bianco

Bstone Crema

Bstone Nero

www.lavishceramics.com

Available Sizes

60x120cm

60x90cm

60x60cm

Bstone Grey



Bstone Grey

Dannet_Series

LAVISH
CRAFTED UNIQUELY

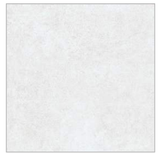
20mm OUTDOOR PORCELAIN

Thickness 20mm | Surface R11

AVAILABLE COLOR



Dannet Ivory



Dannet Bianco



Dannet Black

www.lavishceramics.com

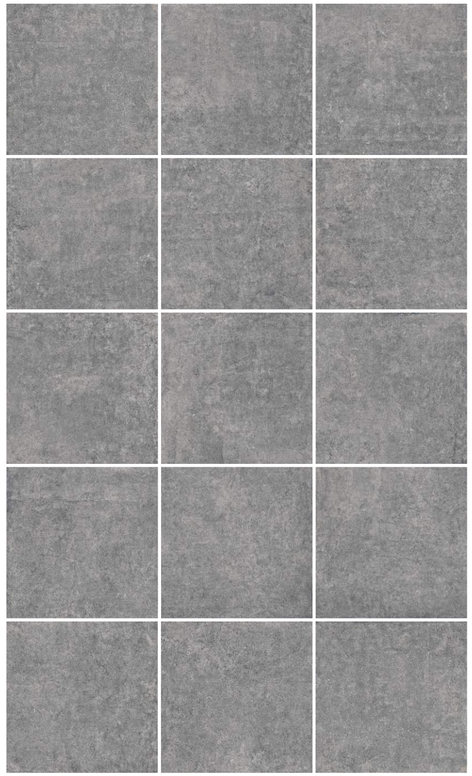
Available Sizes

60x120cm

60x90cm

60x60cm

Dannet Grey





Dannet Grey

Marola_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

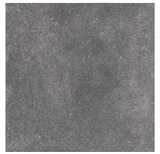
AVAILABLE COLOR



Marola Silver



Marola Crema



Marola Black

www.lavishceramics.com

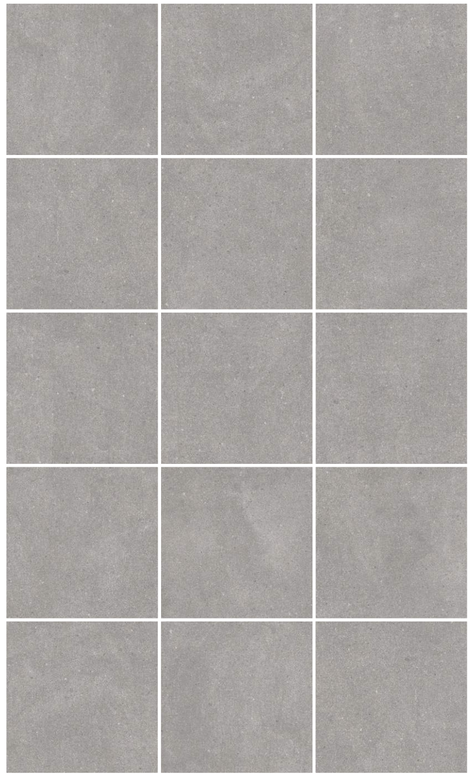
Available Sizes

60x120cm

60x90cm

60x60cm

Marola Grey





Marola Grey

Aleut_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



AVAILABLE COLOR



Aleut Talco

Aleut Bianco



Aleut Grey



Aleut Silver

www.lavishceramics.com

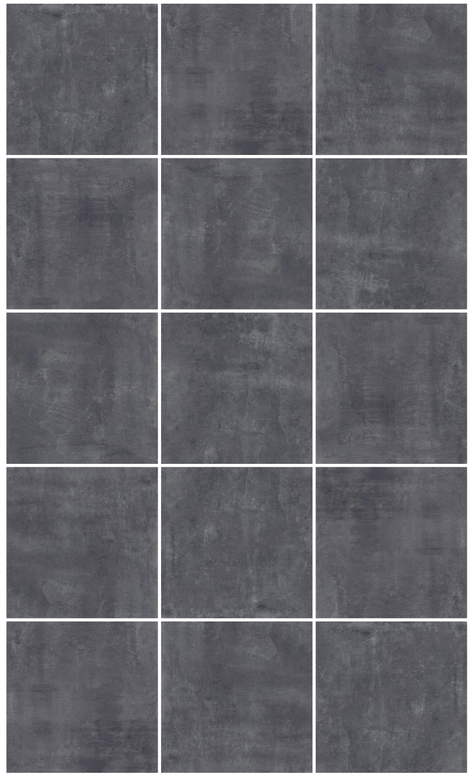
Available Sizes

60x120cm

60x90cm

60x60cm

Aleut Nero





Aleut Nero

Ida_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR



Ida Nero



Ida Moka

www.lavishceramics.com

Available Sizes

60x120cm

60x90cm

60x60cm

Ida Crema



Ida Crema

Tulia_Series

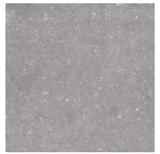
LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR



Tulia Grey

www.lavishceramics.com

Available Sizes

60x120cm

60x90cm

60x60cm

Tulia Blue





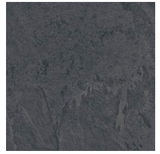
Tulia Blue

Heron_Series

AVAILABLE COLOR



Heron Crema



Heron Nero

www.lavishceramics.com

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



Available Sizes



60x120cm



60x90cm



60x60cm

Heron Grey





Heron Grey

Canberra_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness | Surface

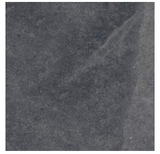
20mm | R11

AVAILABLE COLOR

Canberra Bianco



Canberra Smoke



Canberra Nero

www.lavishceramics.com

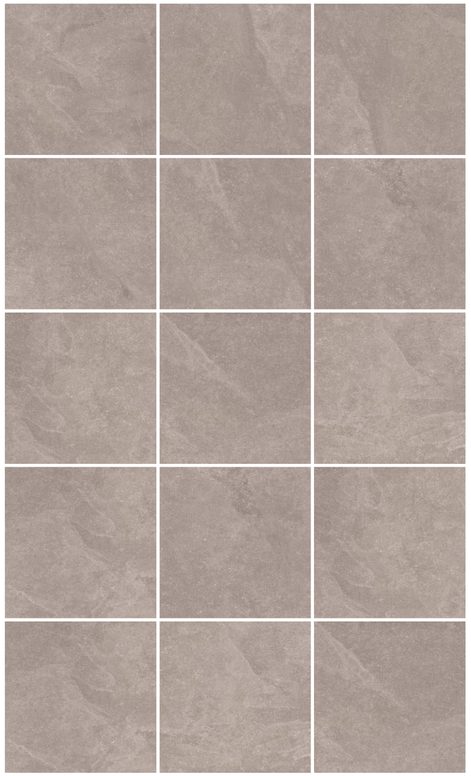
Available Sizes

60x120cm

60x90cm

60x60cm

Canberra Beige





Canberra Beige

Brussels_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness | Surface

20mm | R11

AVAILABLE COLOR



Brussels Nero



Brussels Grey

www.lavishceramics.com

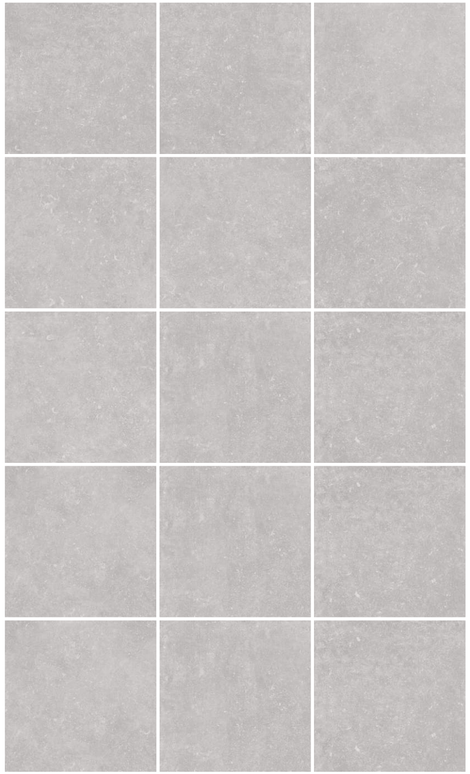
Available Sizes

60x120cm

60x90cm

60x60cm

Brussels Bianco





Brussels Bianco

Hudson_Series

AVAILABLE COLOR



Hudson Grey



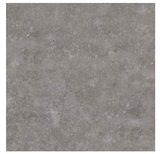
Hudson Ivory



Hudson Nero



Hudson Sand



Hudson Natural

www.lavishceramics.com

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



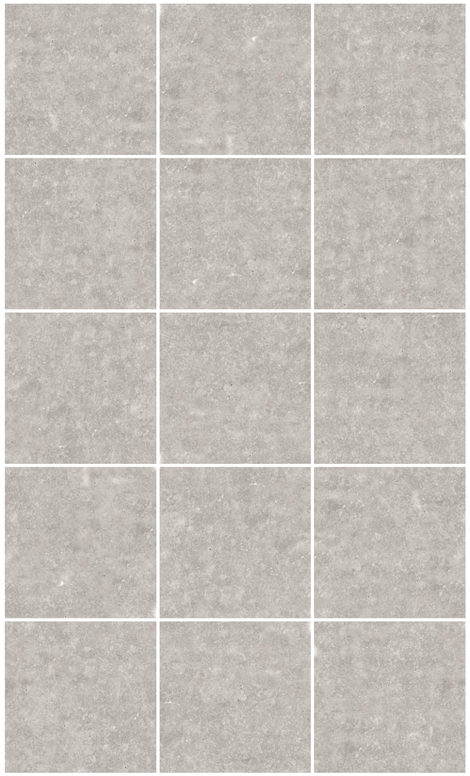
Available Sizes

60x120cm

60x90cm

60x60cm

Hudson Silver





Hudson Silver

Limba_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness: 20mm

Surface: R11

AVAILABLE COLOR



Limba Grey

Available Sizes

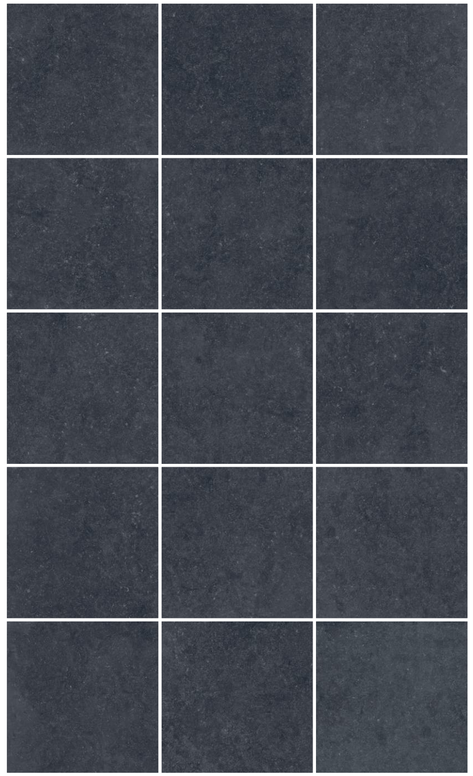
60x120cm

60x90cm

60x60cm

www.lavishceramics.com

Limba Black





Limba Black

Malaga_Series

AVAILABLE COLOR


Malaga Light Grey


Malaga Ash

Malaga Bianco


Malaga Mud


Malaga Sand


Malaga Silver

Malaga Talco

www.lavishceramics.com

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



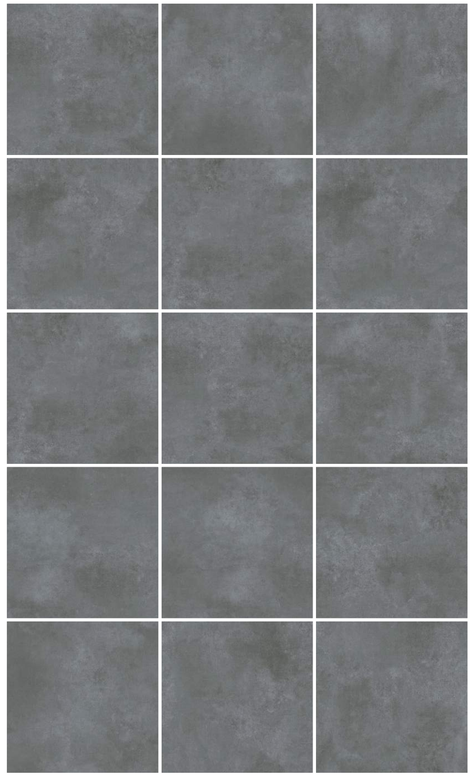
Available Sizes

60x120cm

60x90cm

60x60cm

Malaga Grey




Malaga Grey

Greylac Gold

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



Available Sizes

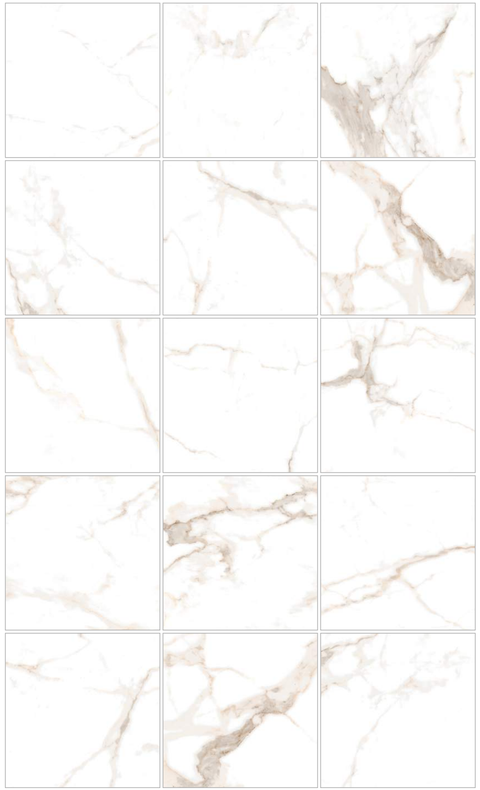
60x120cm

60x90cm

60x60cm

www.lavishceramics.com

Greylac Gold



101-102



Greylac Gold

Noor Satuario

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



Available Sizes



60x120cm



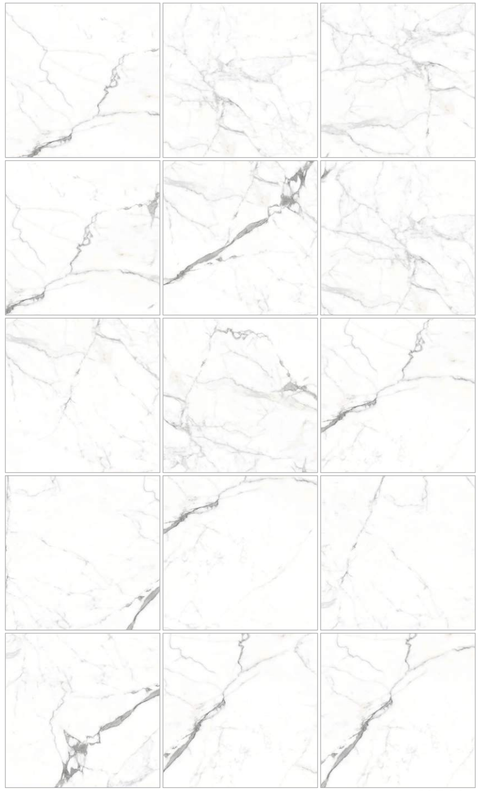
60x90cm



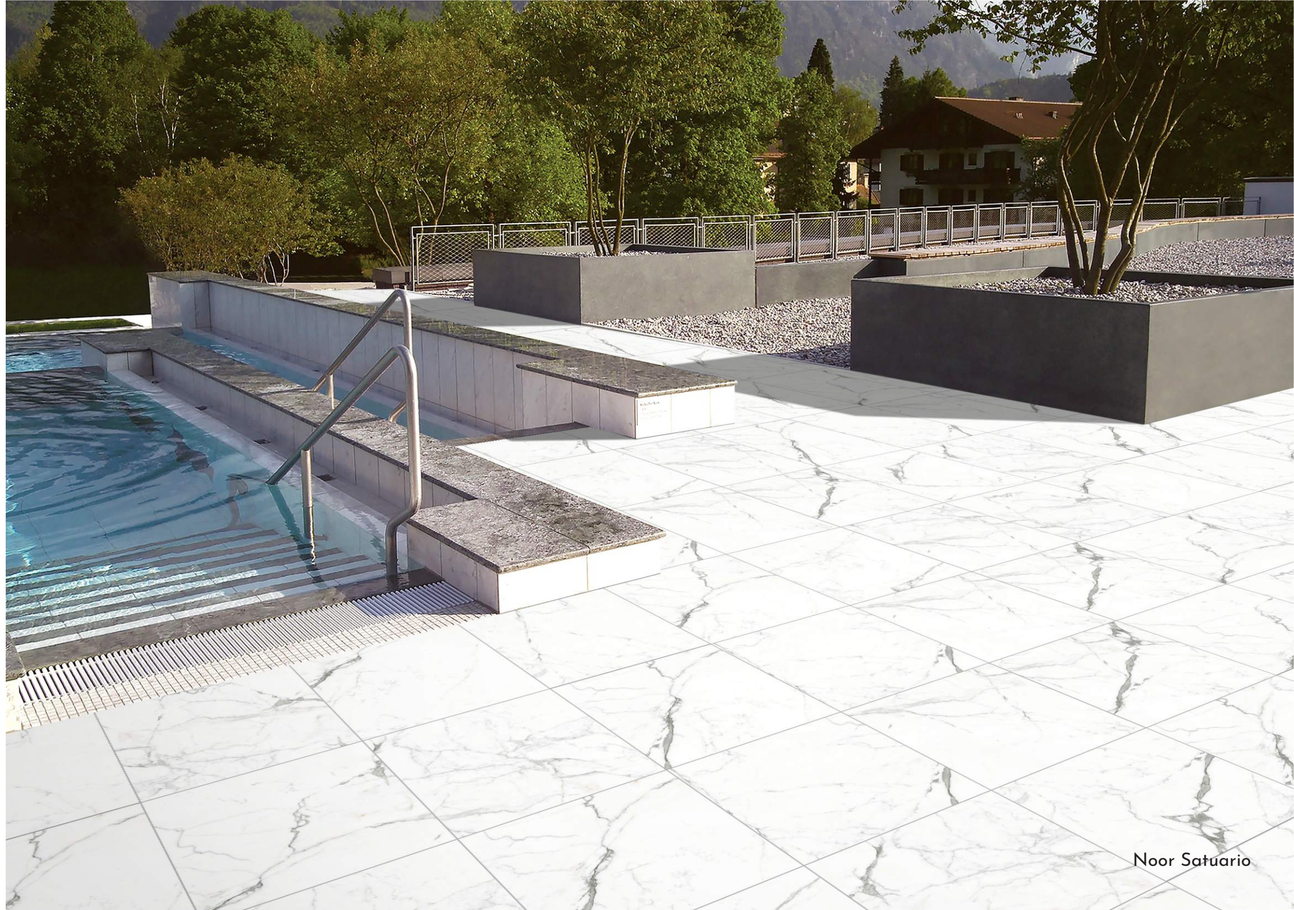
60x60cm

www.lavishceramics.com

Noor Satuario



103-104



Noor Satuario

Venatino

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



Available Sizes



60x120cm



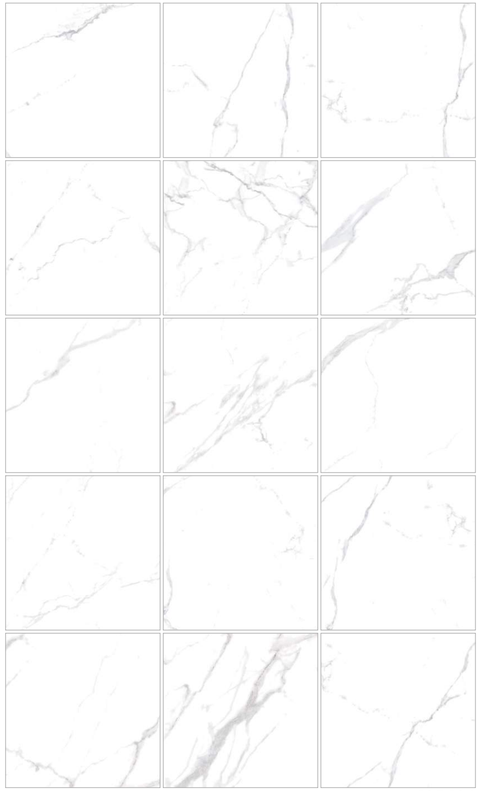
60x90cm



60x60cm

www.lavishceramics.com

Venatino



105-106



Venatino

Royal_Series

LAVISH
CRAFTED UNIQUELY

20mm OUTDOOR PORCELAIN

Thickness



Surface



Available Sizes

30x120cm

20x120cm

AVAILABLE COLOR



Royal Brown



Royal Natural

www.lavishceramics.com

Royal Beige





Royal Beige



LAVISH
CRAFTED UNIQUELY

GLAZED PORCELAIN TILES - 20MM THICK OUTDOOR TILES

NORMS	TECHNICAL CHARACTERISTICS		REQUIRED VALUES	DECLARED VALUES
EN ISO 10545-2	Dimensions & Surface Quality	Length & Width	% +/- 0,6 (+/- 2.0 mm)	% +/- 0.40
		Thickness	% +/- 5 (+/- 0.5 mm)	% +/- 5 (+/- 0.5 mm)
		Straightness Of Sides	% +/- 0.5 (+/- 1.5 mm)	% +/- 0.30
		Rectangularity	% +/- 0.5 (+/- 2.0 mm)	% +/- 0.30
		Centre - Edge Curvature-warpage	% +/- 0.5 (+/- 2.0 mm)	% + 0.20 / - 0.10
		Surface Quality	95%	95%
EN ISO 10545-3	Water Absorption %		≤ % 0.10 Individual Max. 0.6%	≤ % 0.10
EN ISO 10545-4	Breaking Strength (N)	Thickness : 20mm	Min 1300 N	Min 10000 N
	Modulus of Rupture (n/mm2)		Min: 35 N/mm2	Min: 45 N/mm2
EN ISO 10545-5	Impact Resistance As, Coefficient of Restitution (COR)		(Declared Value)	Required
EN ISO 10545-7	Abrasion Resistance		Abrasion Class & Cycles Passed	Abrasion Class & Cycles Passed (2 - 5 Class)
EN ISO 10545-8	Linear Thermal Expansion		Declared Value	6.00 x10^{-6}/7.50 x10^{-6}
EN ISO 10545-9	Thermal Shock Resistance		Required	Required
EN ISO 10545-10	Moisture Expansion		Declared Value	Declared Value
EN ISO 10545-11	Crazing Resistance		Required	Required
EN ISO 10545-12	Frost Resistance		Required	Required
EN ISO 10545-13	Resistance to Low Concentrations of Acids & Alkalis		Declared Value	LA/LB (Required)
	Resistance to High Concentrations of Acids & Alkalis		Declared Value	HA/HB (Required)
	Resistance to Household Chemicals & Swimming Pool Salts		Min:B	A/B (Required)
EN ISO 10545-14	Resistance To Staining		Min Class 3	Min: 3 Class 3
EN ISO 10545-15	Release of Dangerous Substances Lead - Cadmium		Declared Value	Pb:< 0,1 Cd:< 0,01
DIN 51130-51097 CEN/TS 16165	Slipperiness		Declared Value	R.9 - R.10 - R.11 -R.12 Class:A-B-C
EN 12004:2007+A1:2012,4,1	Bond Strength / Adhesion	Cementitious Adhesives	Declared Value	≥ 0.5 Tip C2
EN 12004:2007+A1:2012,4,2		Cementitious Adhesives	Declared Value	
EN 12004:2007+A1:2012,4,3		Reaction Resin Adhesives	Declared Value	
	Mortar		Declared Value	
------	Reaction to Fire		A1 or A1 FL	A1 or A1 FL
CEN/TS15209	Tactility		Declare Surface Description	Declare Surface Description