L!✓OK®

CRAFT YOUR IMAGINATION....

20 mm **OUTDOOR PORCELAIN** | **600x600**mm **60x60**cm

Let's Walk

With Armano



COLORBODY
R11 SURFACE



AN IDEAL SOLUTION FOR YOUR OUTDOORS

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20mm OUTDOOR PORCELAIN

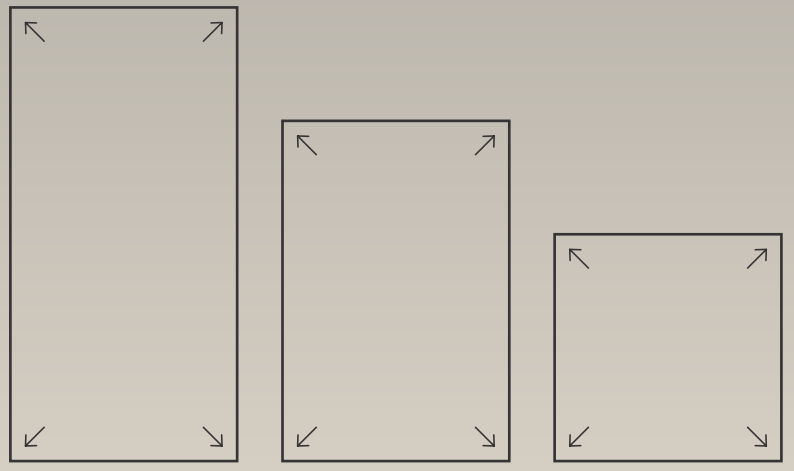
Embrace functionality, practicality, and exquisite outdoors altogether with one collection that encompasses numerous features to transform your outdoor spaces effortlessly. The Zenith Stone is an array of modern resilient surfaces most ideal for spaces receiving heavy footfall. The proficient collection successfully uplifts the aesthetical ambiance of your outdoors along with making them capable of enduring harsh conditions.

02 Sizes

20 mm OUTDOOR PORCELAIN

EXTREME STRENGTH FOR REVOLUTIONARY OUTDOORS

The revolutionary outdoor surfaces from the collection are synonymous with high strength, elegance, and versatility. Available in three different sizes, a distinguished matt finish, and colors most apt for use outdoors, the collection remarkably compliments the exterior of your spaces and elements outdoors.



600x1200mm
60x120cm

600x900mm
60x90cm

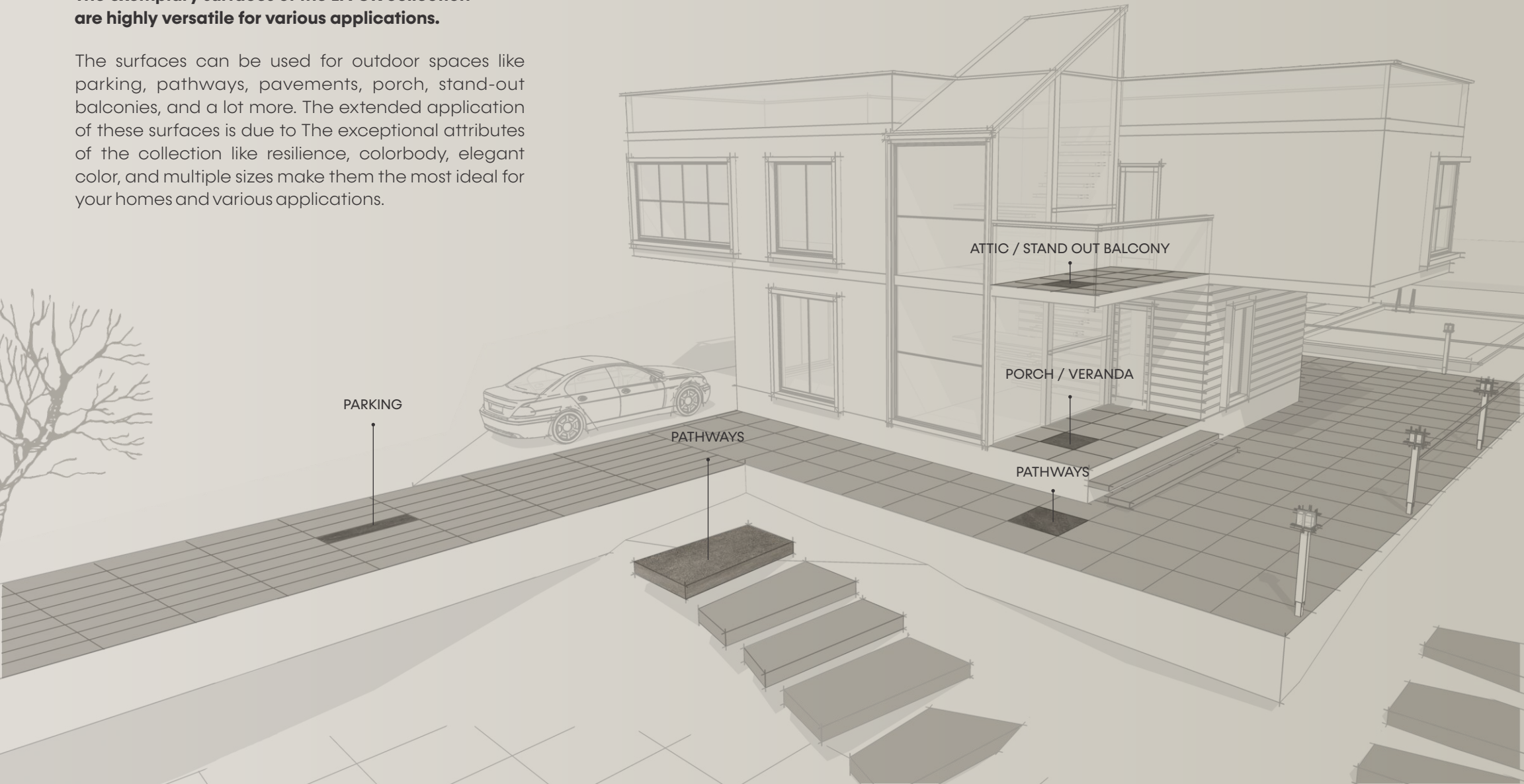
600x600mm
60x60cm



03 Application

The exemplary surfaces of the LIVOK collection are highly versatile for various applications.

The surfaces can be used for outdoor spaces like parking, pathways, pavements, porch, stand-out balconies, and a lot more. The extended application of these surfaces is due to The exceptional attributes of the collection like resilience, colorbody, elegant color, and multiple sizes make them the most ideal for your homes and various applications.



04 Our Story

Livok is one of the leading manufactures of ceramic tiles in India. We manufacture a great collection of colorbody tiles that come in various styles and sizes. The surfaces from Armano have a charismatic charm that enhances the aesthetic appeal of a space. These surfaces come in colours that are soothing to the eyes and gives a rich look!

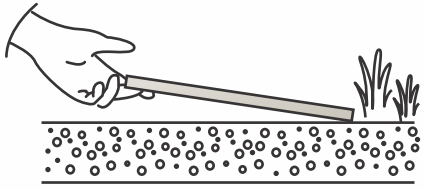
Armano keeps growing with the latest trends of interior design and architectural styles. We bring together the combination of creativity and comfort by designing tiles by using the latest technology.

05 Overseas Network

The tiles by Livok are in demand worldwide as we export our tiles to many countries across the globe. With keeping in demand of the ceramic market and delivering products of the highest quality standard, we continue to extend our global reach.



06 Laying Method



DRY LAYING ON GRASS

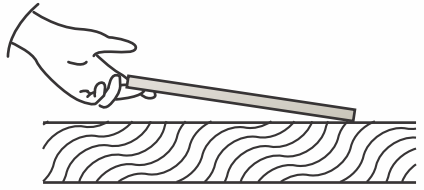
The surfaces of the collection can be perfectly laid on the grass of your garden areas, lawns, and more to create an amazing stepping way.



INSTALLATION ON GRASS COULD BE DONE IN TWO WAYS.

On Gravel Base
To install the surfaces on a gravel base in your grass area, place tiles to mark and check arrangement. Mark around the tiles and dig out the top layer of the grass. In the hollow space fill gravel and lay tiles firmly.

Direct
To install tiles on the grass directly, place tiles to mark and check arrangement. Mark around the tiles and remove them. Dig out the top layer of the grass and place tiles firmly in the hollow keeping proper distance between tiles.



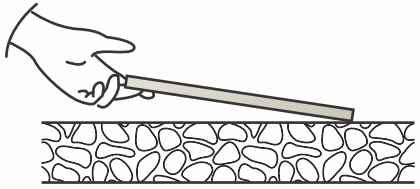
LAYING ON SCREED

The outdoor porcelain tiles can be fixed over screed to create a floor for high performance for use in exceptionally high-stress areas.



HOW TO INSTALL ON SCREED WITH ADHESIVE

Dig up the soil and compact the ground over which tiles will be laid. Place a layer of crushed gravel as a base and thereafter place the tiles including optional steel mesh. Install the tile with the help of an exterior grade elastic adhesive leaving a gap of at least 5mm at every joint.



LAYING ON GRAVEL

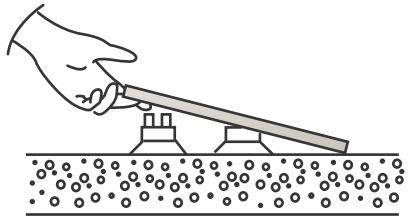
The outdoor porcelain tiles of the Zenith Stone collection can be multi-functionally applied on gravel to create fancy and functional outdoor spaces.



HOW TO INSTALL

Dig the soil at least 10cm during warm and dry weather or deeper in a cold or wet climate. Compact the soil at the base at a leaning angle to avoid water stagnation. Place a layer of gravel and compact again. Place a layer of new gravel or sand for a leveled surface. Then, lay the tile leaving a gap of 5mm at joints.

Tile spacers could also be used for easy installation. Level the surface with a straight edge and use a rubber hammer to rectify the minor height differences if any. Fill the joints with a thin layer of sand or polymeric sand.

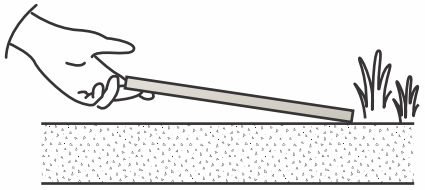


OUTDOOR LAYING ON RAISED FLOORING

A raised-level flooring can be created on terraces or accessible attics, it is possible to allow water or rainwater drainage.

Prepare an even base with screed with desired slope and levels. Position the pedestal according to the desired size and use the slope corrector, if necessary. Install the tiles as desired and carefully over the frames of the pedestals or on the pedestals directly. During the installation process, correctly adjust each pedestal to achieve a smooth flat floor.





DRY LAYING ON SAND

Outdoor Porcelain tiles of the Zenith Stone collection makes it possible to easily create walkways and installations on sandy grounds.



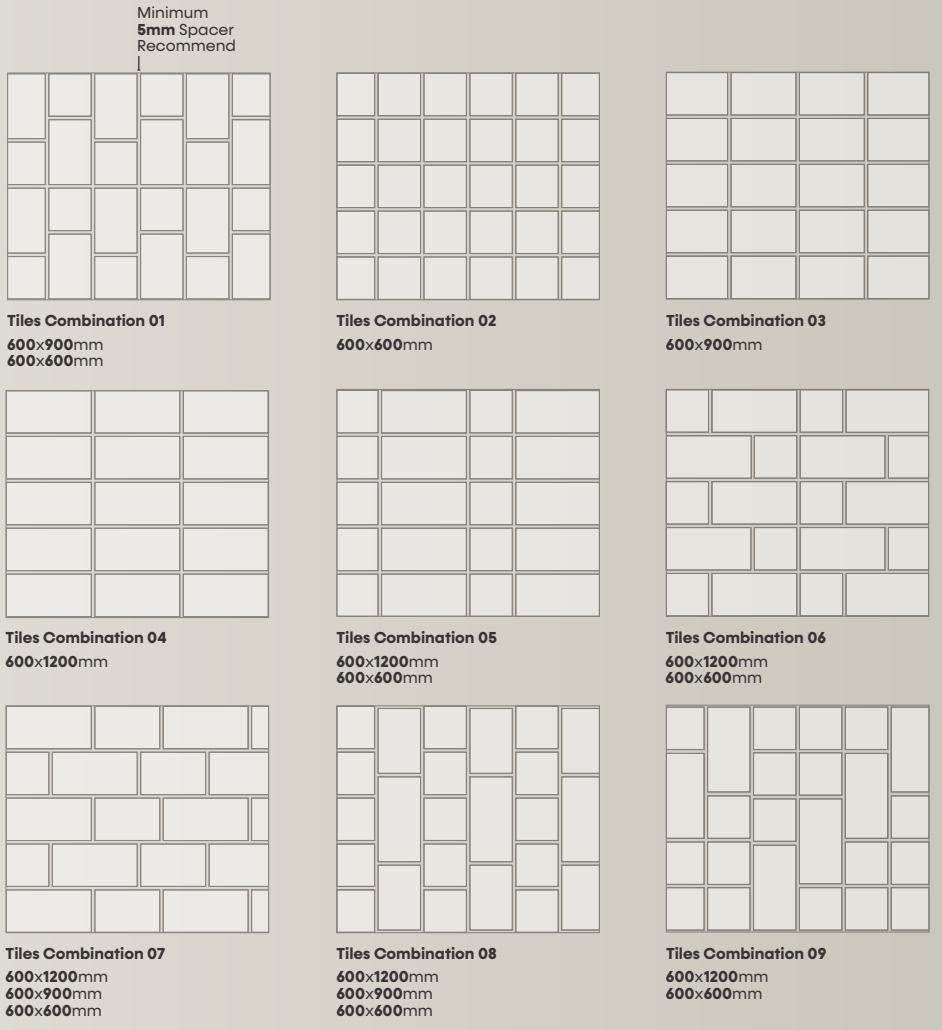
INSTALLATION ON SAND COULD BE DONE IN TWO WAYS.

On Gravel Base
Dig about 20cm in the sandy ground. Place a gravel layer of 4-8mm and compact it and add a 2cm sand layer. Dry lay the tile over the prepared surface.

Direct
Level and compact the sand area and dry lay the tiles leaving gaps.

07 Laying Patterns

ACHIEVE DISTINCTIVE SPACES WITH A VERSATILE COMBINATION OF ZENITH STONE SURFACES.



Tiles Combination 01
600x900mm
600x600mm

Tiles Combination 02
600x600mm

Tiles Combination 03
600x900mm

Tiles Combination 04
600x1200mm

Tiles Combination 05
600x1200mm
600x600mm

Tiles Combination 06
600x1200mm
600x600mm

Tiles Combination 07
600x1200mm
600x900mm
600x600mm

Tiles Combination 08
600x1200mm
600x900mm
600x600mm

Tiles Combination 09
600x1200mm
600x600mm

The versatile sizes of the Zenith Stone collection allow you to experiment with various laying patterns through its combination of various sizes. Establish custom spaces with a combination of your choice and achieve a distinctive style in your spaces.



Experience adventure with

Diverse Surface

08 Advantages

Enjoy your outdoor spaces worry-free, functional, and technically sound with advantageous surfaces of the collection.



The feature-rich collection of LIVOK are R11 category anti-slip surfaces. The reliable category of the surfaces offers extensive traction in both dry and wet environments making them most suitable for outdoors and even for living spaces and bath spaces.

Resistance



Easy To Maintain

Porcelain tiles do not require any special maintenance.



UV Resistant

Porcelain tiles maintain their colors even when exposed to continuous, direct sunlight or in contact with atmospheric agents or smog.



Scratch Resistant

Porcelain tiles do not splinter, break or get damaged.



Easy To Clean

Porcelain tiles are easy to clean.



Waterproof

Porcelain tiles are waterproof as water does not damage the surface or the body of the tile.



Stain Resistant

Porcelain tiles are waterproof, liquid can't damage the tile surface.



Resistant To Chemicals

Porcelain tiles do not stain and resist the most aggressive chemical agents.



Resistant To Acids

Porcelain tiles are resistant to acids found in food and cleaning products.



Resistant To Thermal Shock

A porcelain tile floor will not change as a result of sharp temperature fluctuations.



Frost Resistant

The denser construction of porcelain tiles makes them frost-resistant, as when temperatures drop, these tiles do not get frost damage.

Health



Zero VOCS

Porcelain tiles are intrinsically inorganic and do not emit volatile organic compounds.



Zero PVC

Porcelain tiles contain no PVC, plastics or petroleum derivatives.



Zero Formaldehyde

Porcelain tiles do not contain formaldehyde.



Zero Allergens

Porcelain tiles are inhospitable for mites, bacteria, fungi, molds, and other irritants.



Prevent Bacterial Growth

Porcelain tiles are completely hygienic and inhospitable for bacteria, mites, molds, and fungi.

Safety

Non-slip

Porcelain tile surfaces can be made with an abrasive surface grit that can increase traction and reduce the risk of slipping.

Fire Resistant

Porcelain tiles are not flammable, reduce the spread of flames, do not burn, and do not emit toxic fumes.

Heat Resistant

Porcelain tiles do not change shape at high temperatures.

Environment

Energy Efficiency

The high thermal inertia of porcelain tiles moderates the changes in temperature of the rooms, favouring energy savings.

Ecological

Porcelain tiles have a low environmental impact at all stages of their production, from the raw materials to disposal and recycling.

Recycling and Re-Use

Porcelain tiles are made with recycled materials, last a long time, and can be re-used because they retain their original appearance.

Ideal For Floor Heating Systems

Porcelain tiles can be effectively combined with floor heating systems.



VERSATILE APPLICATION AREAS OF THE ZENITH STONE COLORBODY WITH R11 SURFACES

The multifaceted use of the surfaces of the collection is unlimited. The features and resilience of the tiles make them ideal for almost every outdoor application. And, the possible application of the ZENITH STONE is listed below.



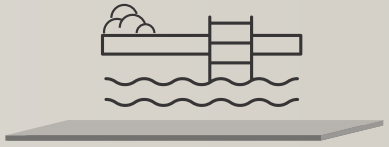
Public Park and Garden



Terraces and Balconies



Driveways and Pathways



Swimming Pools and Surrounding Areas



Beach Resorts



Parking Lots and Vehicle Passage



Street Furniture



High-traffic Industrial Areas



Outdoor Patios and Verandha

09 Application Areas

AREZIA SLATE GREY



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

11 RANDOM











AREZIA SLATE BEIGE



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM











AREZIA SLATE BEIGE | **600**x**600**mm | **20** mm **OUTDOOR PORCELAIN**

BLACK SLATE NATURAL



R11

COLORBODY
R11 SURFACE

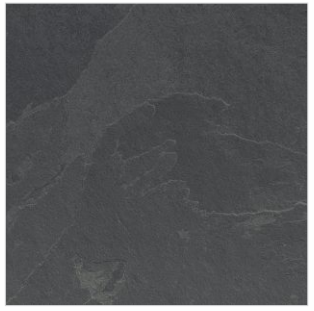
600x**600**mm

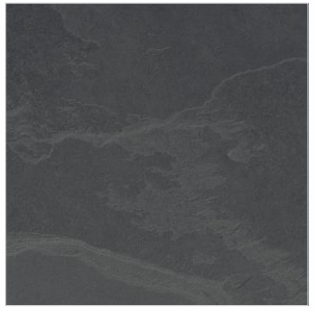
Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

7 RANDOM










NOW WHAT?

LAKE GRIGIO



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

10 RANDOM





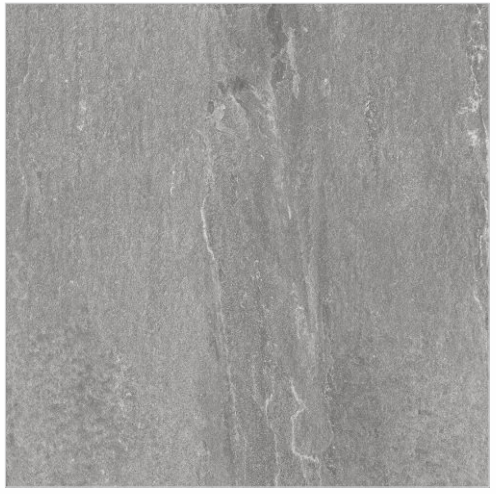






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QUARTZ GREY



R11

COLORBODY
R11 SURFACE

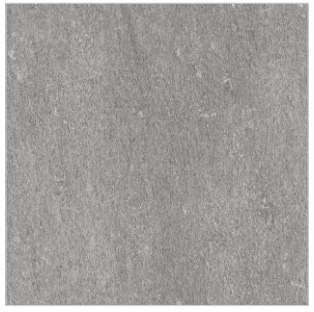
600x**600**mm

Available Sizes
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

8 RANDOM









QUARTZ WHITE

R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

8 RANDOM



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QUARTZ BLACK



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

7 RANDOM









SHERPA BEIGE



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM











SHERPA GREY



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM











SHERPA DARK GREY



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM



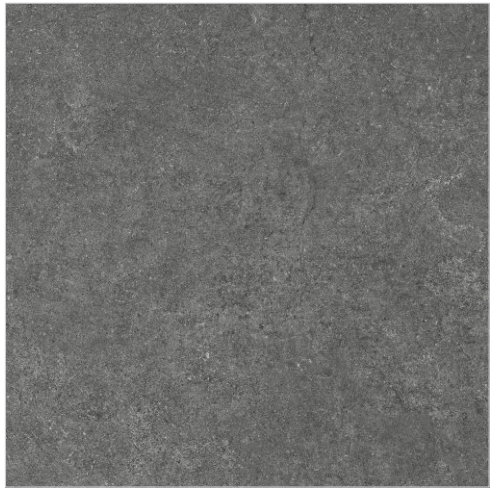








ARKOSE BLACK



R11

COLORBODY
R11 SURFACE

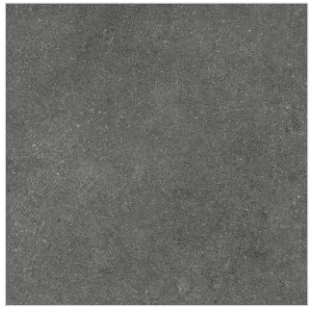
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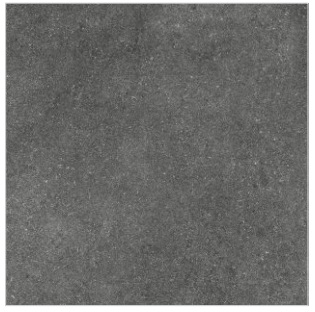
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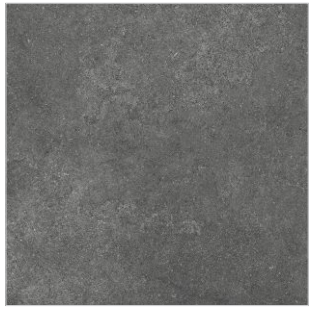
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

11 RANDOM











ARKOSE GREY



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

4 RANDOM










BASIL

BLUESTONE LIGHT



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM



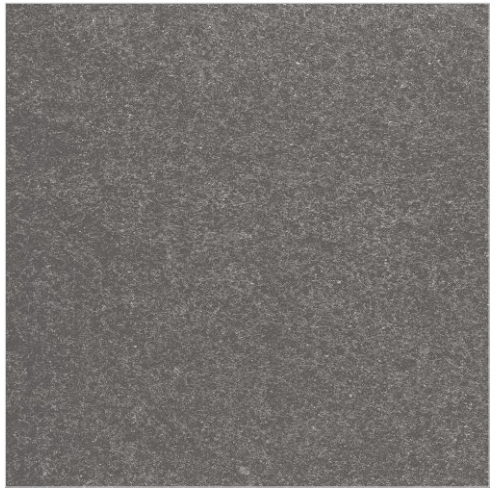








BASALTINO



R11

COLORBODY
R11 SURFACE

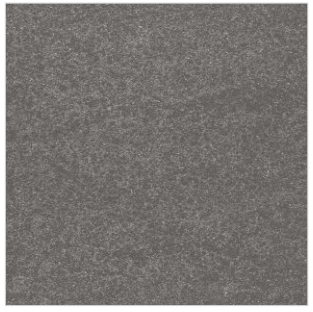
600x**600**mm

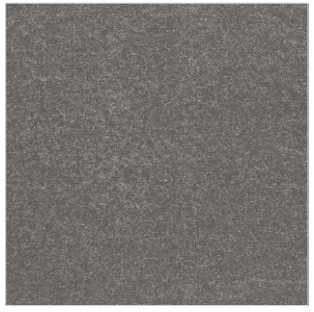
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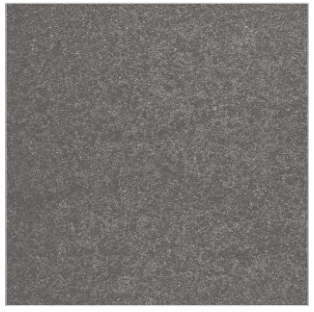
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM











FOSSIL BLACK



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM



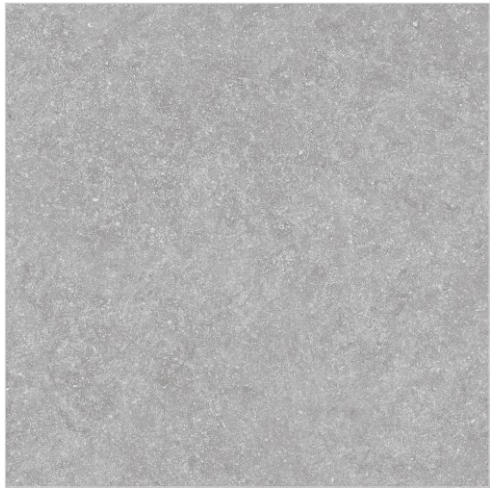







STARTUP

FOSSIL GREY



R11

COLORBODY
R11 SURFACE

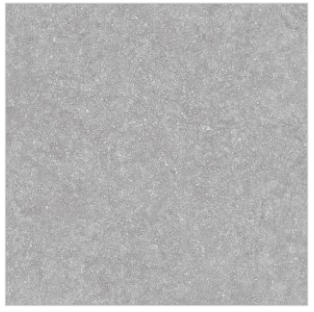
600x**600**mm

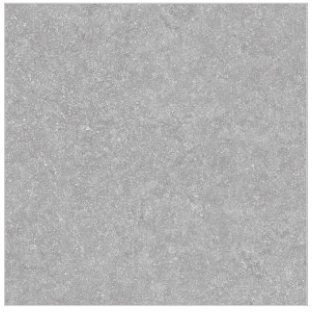
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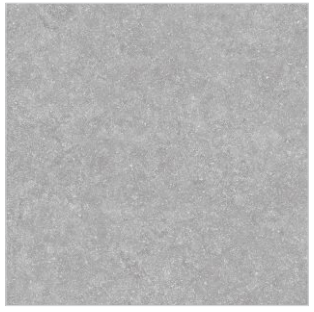
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

6 RANDOM











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KANDLA GREY NATURAL



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

10 RANDOM







L!VOK®
CRAFT YOUR IMAGINATION....

JUPITER GREY



R11

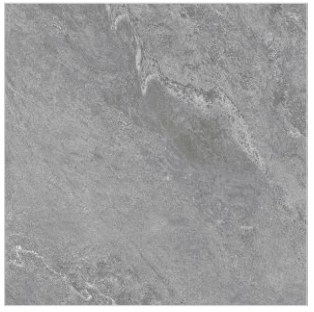
COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

4 RANDOM

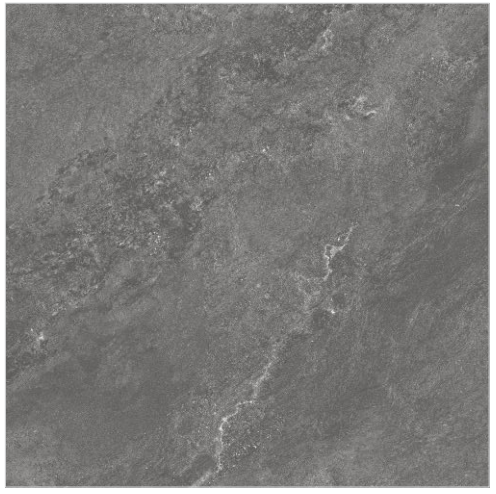







WE ARE ANONYMOUS

JUPITER BLACK



R11

COLORBODY
R11 SURFACE

600x**600**mm

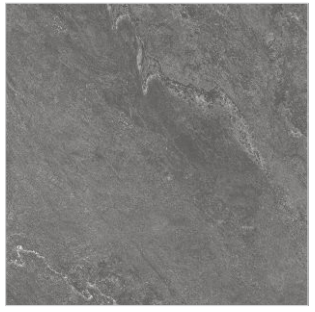
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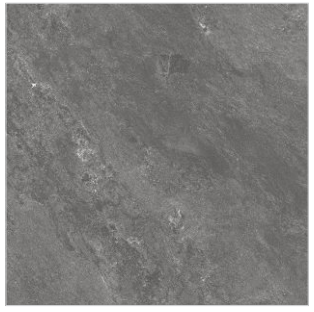
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

4 RANDOM











DARWIN GRAFITO



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

7 RANDOM










Dummies

DARWIN BEIGE



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM











DARWIN BEIGE | **600**x**600**mm | **20** mm **OUTDOOR PORCELAIN**

BENITO BLACK



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

7 RANDOM









BENITO GREY



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM











HAMMER STONE GREY



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

8 RANDOM









HAMMER STONE BEIGE



R11

COLORBODY
R11 SURFACE

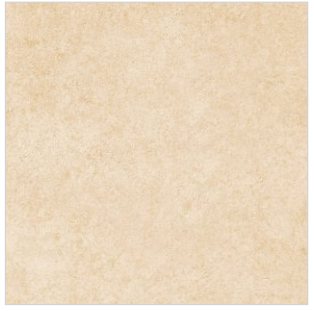
600x**600**mm

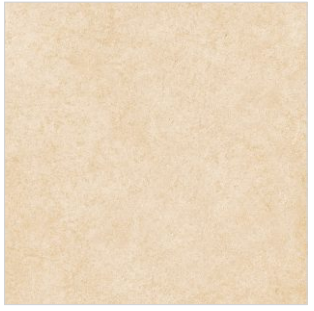
Available Sizes

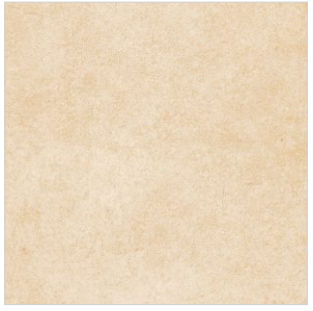
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

8 RANDOM











HAMMER STONE BEIGE | **600**x**600**mm | **20** mm **OUTDOOR PORCELAIN**

L!VOK®
CRAFT YOUR IMAGINATION....

TWINKLE GREY



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM







TWINKLE GREY | **600**x**600**mm | **20** mm **OUTDOOR PORCELAIN**

TWINKLE BEIGE



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes
600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

5 RANDOM











LAVA STONE



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

4 RANDOM











ALUET CREMA



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

7 RANDOM











COSMOS IVORY



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

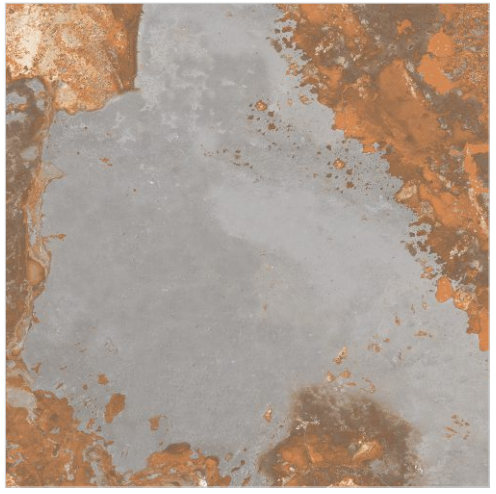
20 mm **OUTDOOR PORCELAIN**

8 RANDOM





TURBO BROWN GREY



R11

COLORBODY
R11 SURFACE

600x**600**mm

Available Sizes

600x**1200**mm
600x**900**mm

20 mm **OUTDOOR PORCELAIN**

6 RANDOM

