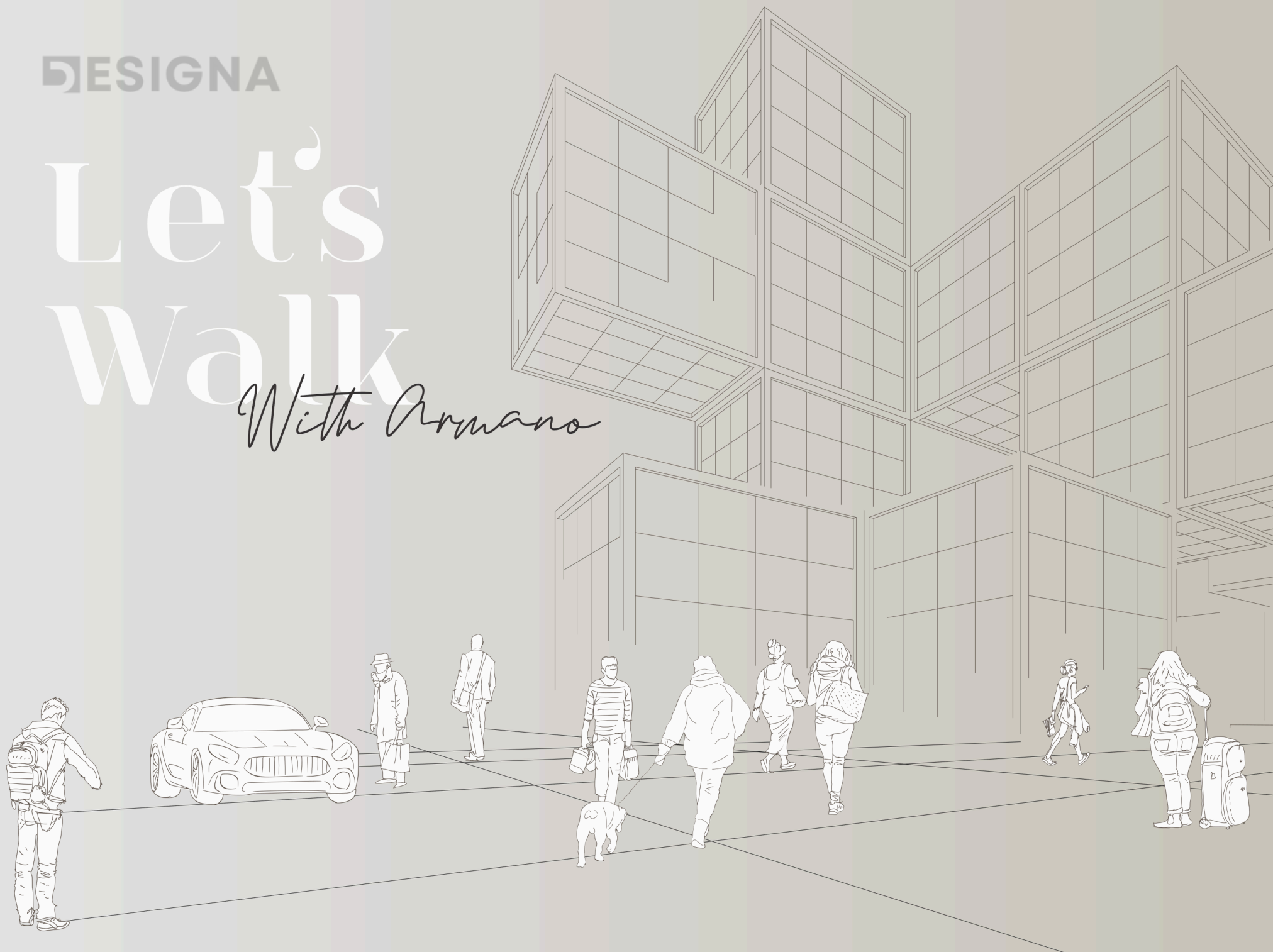


DESIGNA

Let's Walk

With Armano





20mm OUTDOOR PORCELAIN

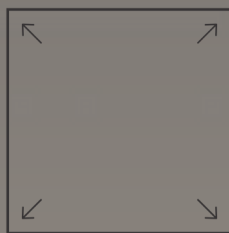
Embrace functionality, practicality, and exquisite outdoors altogether with one collection that encompasses numerous features to transform your outdoor spaces effortlessly. The Zenith Stone is an array of modern resilient surfaces most ideal for spaces receiving heavy footfall. The proficient collection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

**DESIGNA**

20 mm  **OUTDOOR
PORCELAIN**

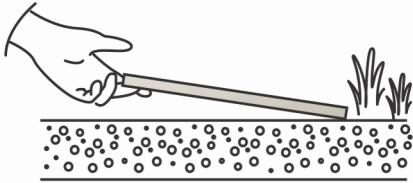
EXTREME STRENGTH FOR REVOLUTIONARY OUTDOORS

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**



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.

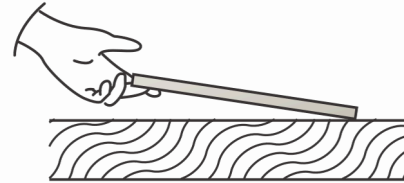
On Gravel Base

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.

DESIGNA



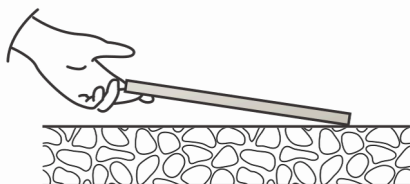
LAYING ON SCREED

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

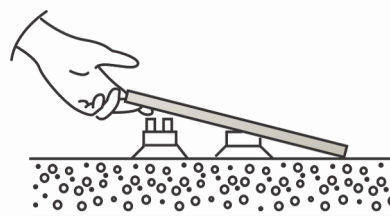
The outdoor porcelain tiles of the Zenith Stone collection can be multi-functionally applied on gravel to create fancy and functional outdoor spaces.



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.

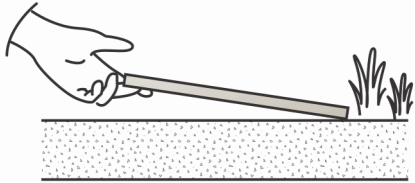


OUTDOOR LAYING ON RAISED FLOORING

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

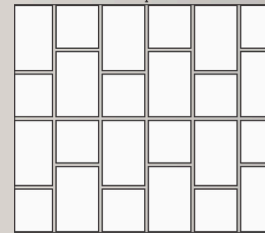
Dig about 20cm in the sandy ground. Place a gravel layer of 4-8mm and compact it and add a 2cm sand layer. Dry lay the tile over the prepared surface.

Direct

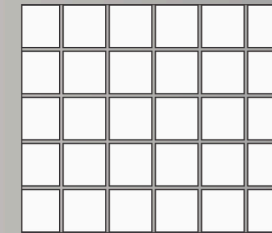
Level and compact the sand area and dry lay the tiles leaving gaps.

07 Laying Patterns

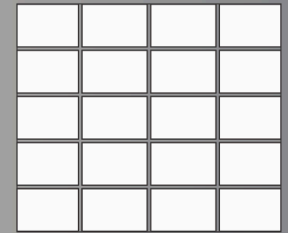
Minimum
5mm Spacer
Recommend



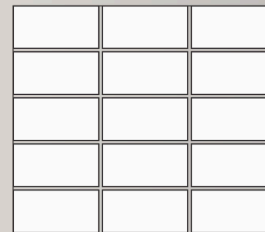
Tiles Combination 01
600x900mm
600x600mm



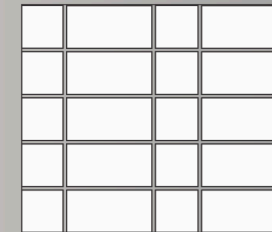
Tiles Combination 02
600x600mm



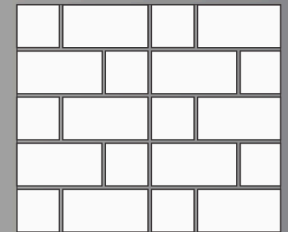
Tiles Combination 03
600x900mm



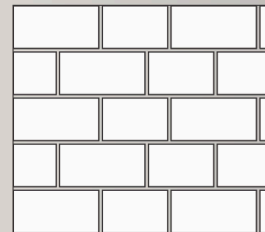
Tiles Combination 04
600x1200mm



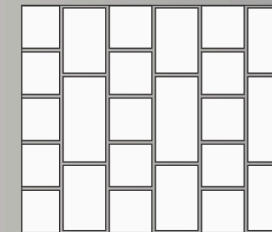
Tiles Combination 05
600x1200mm
600x600mm



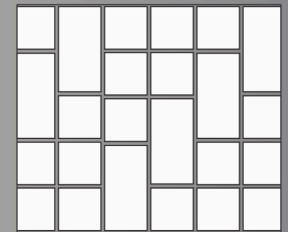
Tiles Combination 06
600x1200mm
600x600mm



Tiles Combination 07
600x1200mm
600x900mm
600x600mm



Tiles Combination 08
600x1200mm
600x900mm
600x600mm



Tiles Combination 09
600x1200mm
600x600mm

Experience adventure with
**Diverse
Surface**



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



R11

The feature-rich collection of ZENITH STONE 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.

The logo for DESIGNA, featuring a stylized square icon followed by the word "DESIGNA" in a bold, sans-serif font.

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.

A photograph of a modern outdoor space. In the foreground, there is a lush green lawn. In the background, a grey porcelain tile patio area is visible, separated from the grass by a dark metal edging. The text "A FEATURE-PAKED MAKEOVER FOR YOUR OUTDOORS" is overlaid in large, white, bold, sans-serif capital letters on the right side of the image.

**A FEATURE-
PACKED
MAKEOVER
FOR
YOUR
OUTDOORS**

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.



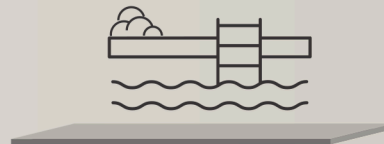
Public Park and Garden



Terraces and Balconies



Driveways and Pathways



Swimming Pools and Surrounding Areas



Beach Resorts



Parking Lots and Vehicle Passage



Street Furniture



High-traffic Industrial Areas

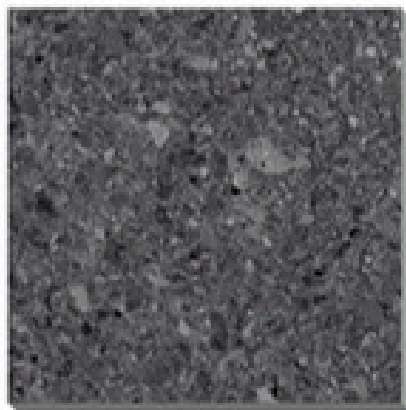


Outdoor Patios and Verandha

Noor Black



600 x 900 mm



600 x 600 mm



Noor Black (600 X 600 mm)

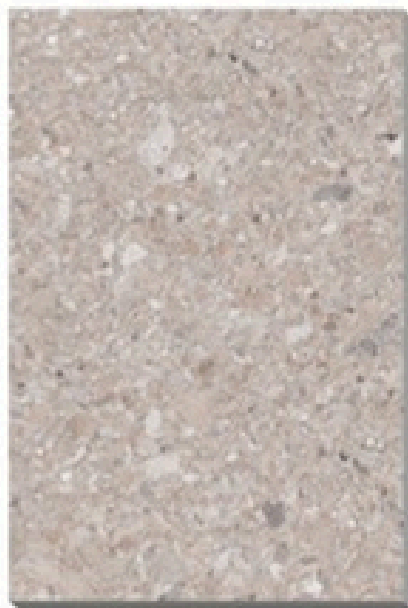
Premium 20mm Porcelain Paver



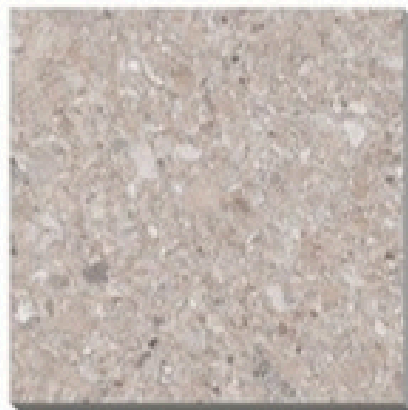
Noor Black (600 X 900 mm)

20
mm

Noor Beige



600 x 900 mm



600 x 600 mm



Noor Beige (600 X 600 mm)

Premium 20mm Porcelain Paver



Noor Beige (600 X 900 mm)

20
mm

Noor Crema



600 x 900 mm



600 x 600 mm



Noor Crema (600 X 600 mm)

Premium 20mm Porcelain Paver



Noor Crema (600 X 900 mm)

20
MIN

Noor Grey



600 x 900 mm



600 x 600 mm



Noor Grey (600 X 600 mm)

Premium 20mm Porcelain Paver



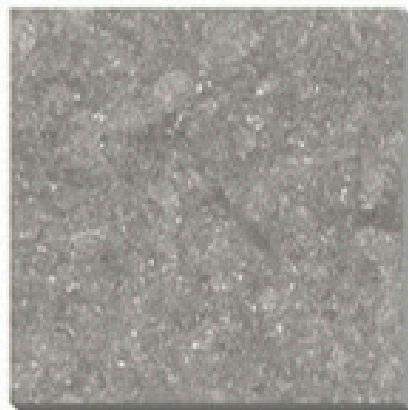
Noor Grey (600 X 900 mm)

20
mm

Belgiumstone Grey



600 x 900 mm



600 x 600 mm



Belgiumstone Grey (600 X 600 mm)

Premium 20mm Porcelain Paver



Belgiumstone Grey (600 X 900 mm)

20
mm

Belgiumstone Black



600 x 900 mm

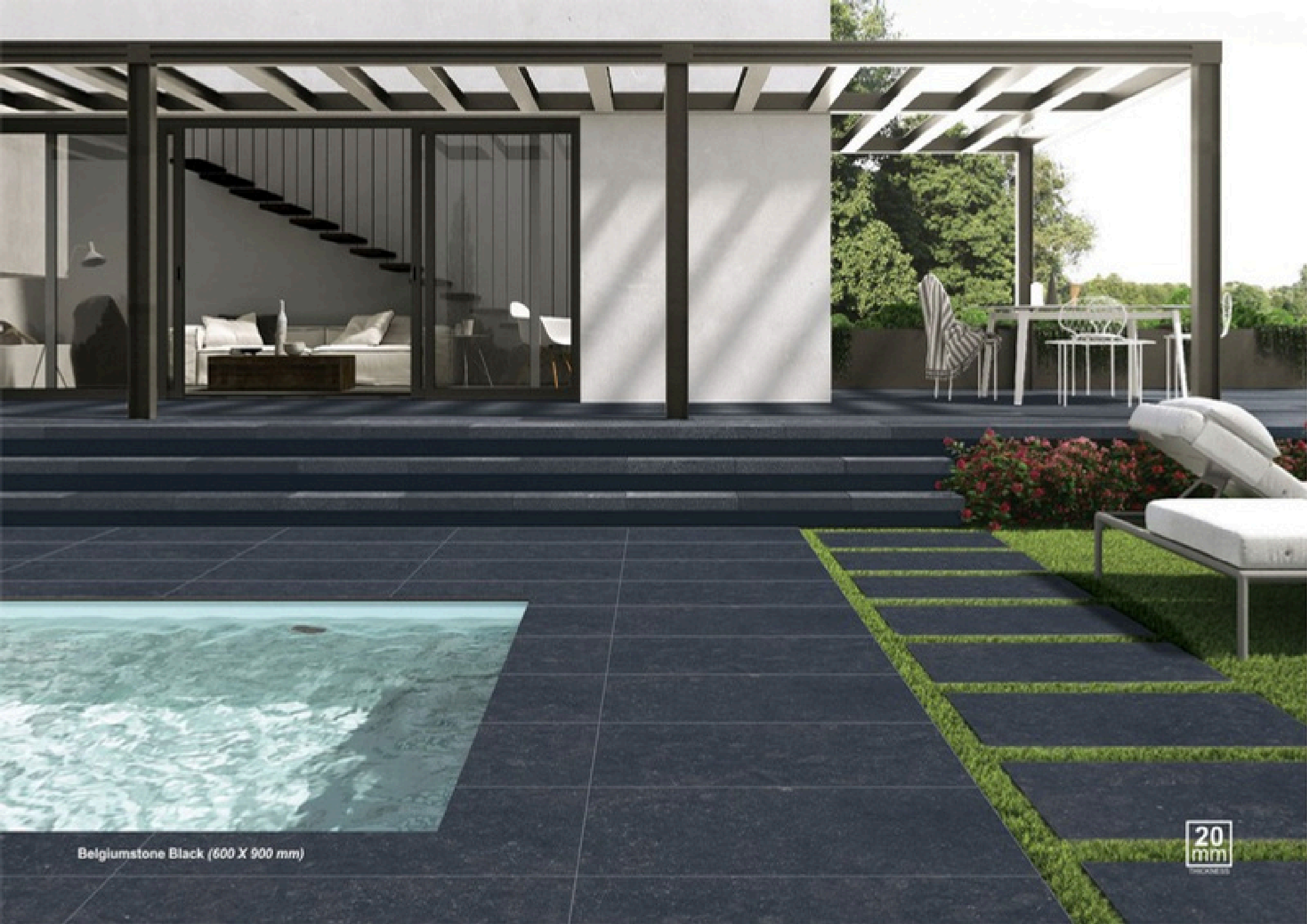


600 x 600 mm



Belgiumstone Black (600 X 600 mm)

Premium 20mm Porcelain Paver



Belgiumstone Black (600 X 900 mm)

20
mm
THICKNESS

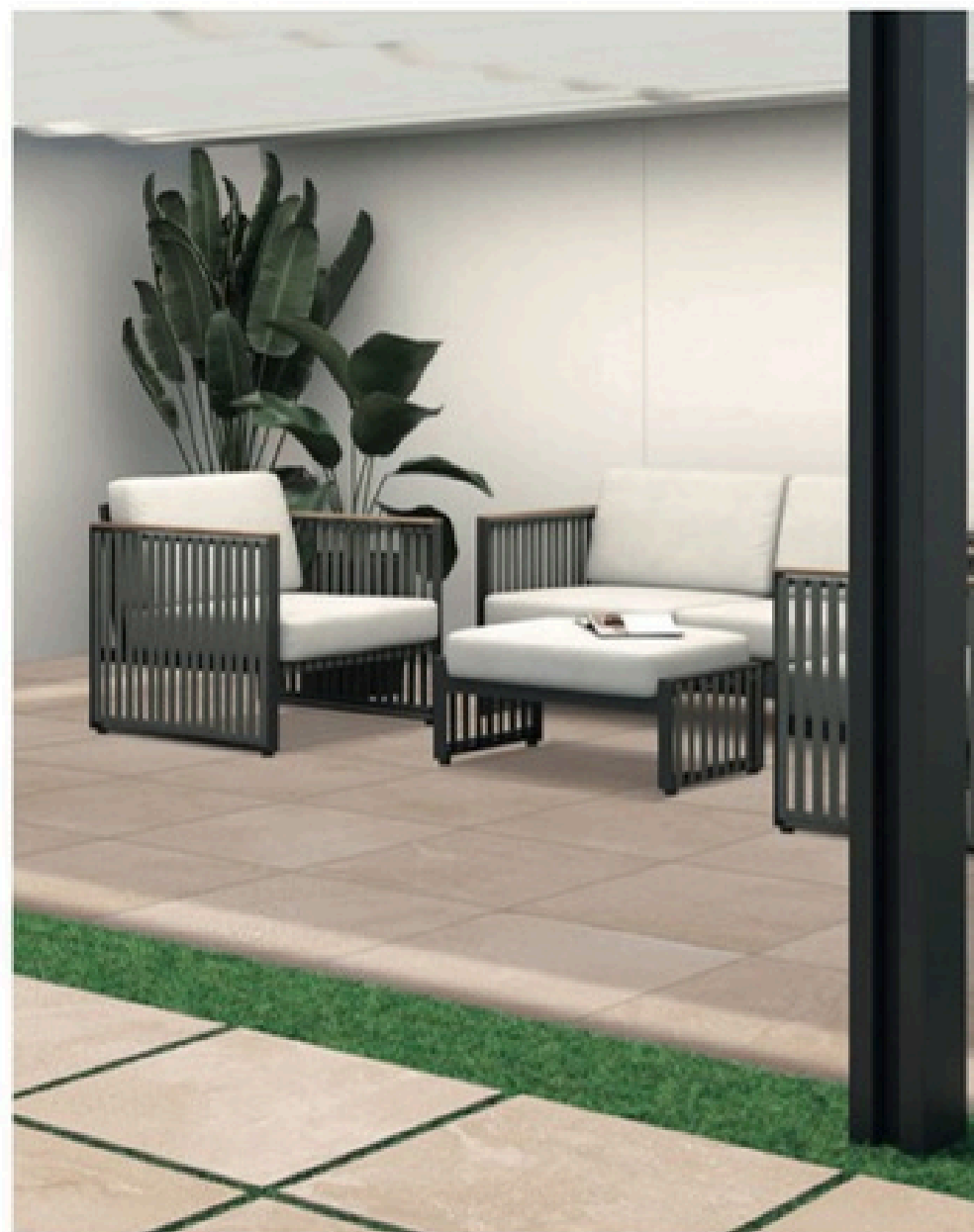
Riverstone Crema



600 x 900 mm



600 x 600 mm



Riverstone Crema (600 X 600 mm)

Premium 20mm Porcelain Paver



Riverstone Crema (600 X 900 mm)

20
mm

Shellstone Grey



600 x 900 mm



600 x 600 mm



Shellstone Grey (600 X 600 mm)

Premium 20mm Porcelain Paver



Shellstone Grey (600 X 900 mm)

20
mm

Shellstone Blue



600 x 900 mm



600 x 600 mm



Shellstone Blue (600 X 600 mm)

Premium 20mm Porcelain Paver



Shellstone Blue (600 X 900 mm)

20
mm

Cemento Grey



600 x 900 mm



600 x 600 mm



Cemento Grey (600 X 600 mm)

Premium 20mm Porcelain Paver



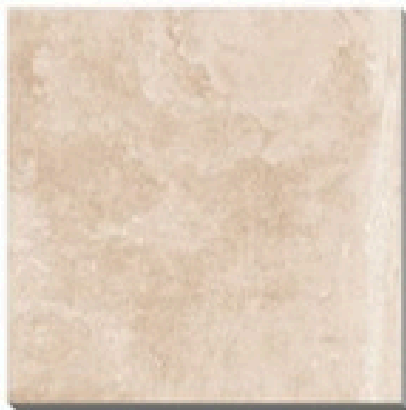
Cemento Grey (600 X 900 mm)

20
mm

Cemento Crema



600 x 900 mm



600 x 600 mm



Cemento Crema (600 X 600 mm)

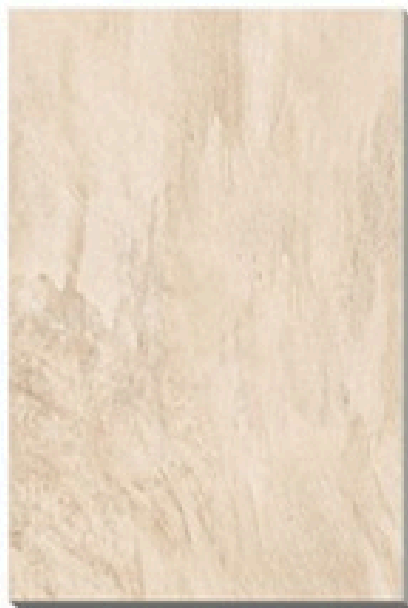
Premium 20mm Porcelain Paver



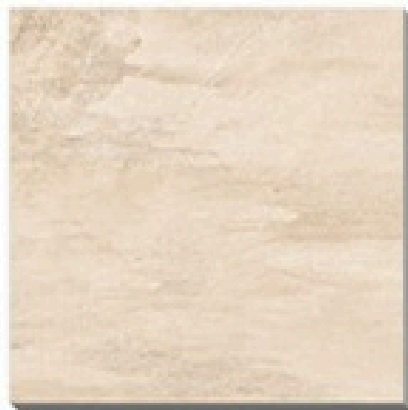
Cemento Crema (600 X 900 mm)

20
mm
TRACAME.IT

Capstone Beige



600 x 900 mm



600 x 600 mm



Capstone Beige (600 X 600 mm)

Premium 20mm Porcelain Paver



Capstone Beige (600 X 900 mm)

20
mm
THICKNESS

Breccia Crema



600 x 900 mm



600 x 600 mm



Breccia Crema (600 X 600 mm)

Premium 20mm Porcelain Paver



Breccia Crema (600 X 900 mm)

20
mm

Breccia Grey



600 x 900 mm



600 x 600 mm



Breccia Grey (600 X 600 mm)

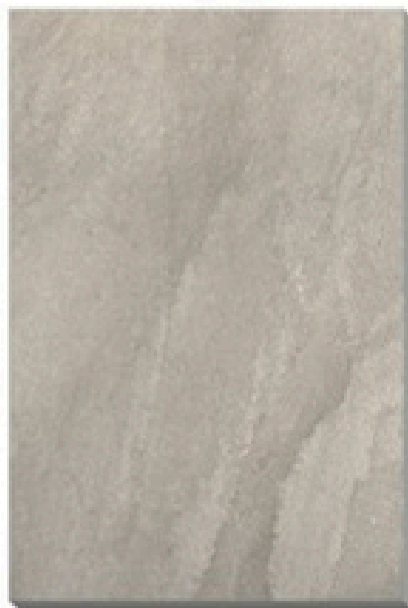
Premium 20mm Porcelain Paver



Breccia Grey (600 X 600 mm)

20
mm
THICKNESS

Lastle Grey



600 x 900 mm



600 x 600 mm



Lastle Grey (600 X 600 mm)

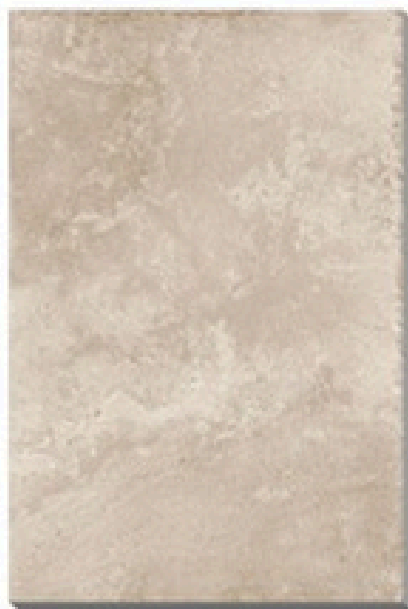
Premium 20mm Porcelain Paver



Lastle Grey (600 X 600 mm)

20
mm

Desert Beige



600 x 900 mm



600 x 600 mm



Desert Beige (600 X 600 mm)

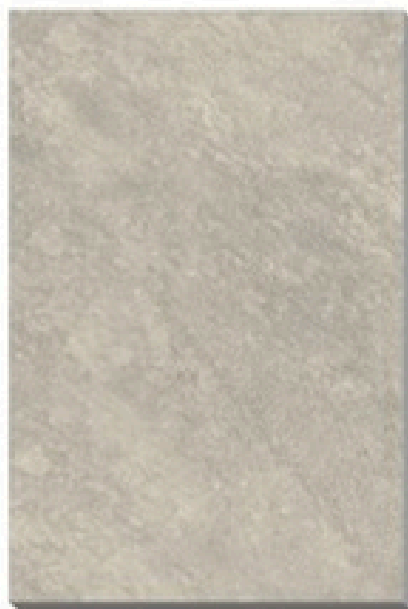
Premium 20mm Porcelain Paver



Desert Beige (600 X 900 mm)

20
mm

Mystique Grey



600 x 900 mm



600 x 600 mm



Mystique Grey (600 X 600 mm)

Premium 20mm Porcelain Paver



Mystique Grey (600 X 900 mm)

20
mm
THICKNESS

Richmond Black



600 x 900 mm



600 x 600 mm



Richmond Black (600 X 600 mm)

Premium 20mm Porcelain Paver



Richmond Black (600 X 900 mm)

20
mm
THICKNESS

Rexstone Black



600 x 900 mm



600 x 600 mm



Rexstone Black (600 X 600 mm)

Premium 20mm Porcelain Paver



Rexstone Black (600 X 900 mm)

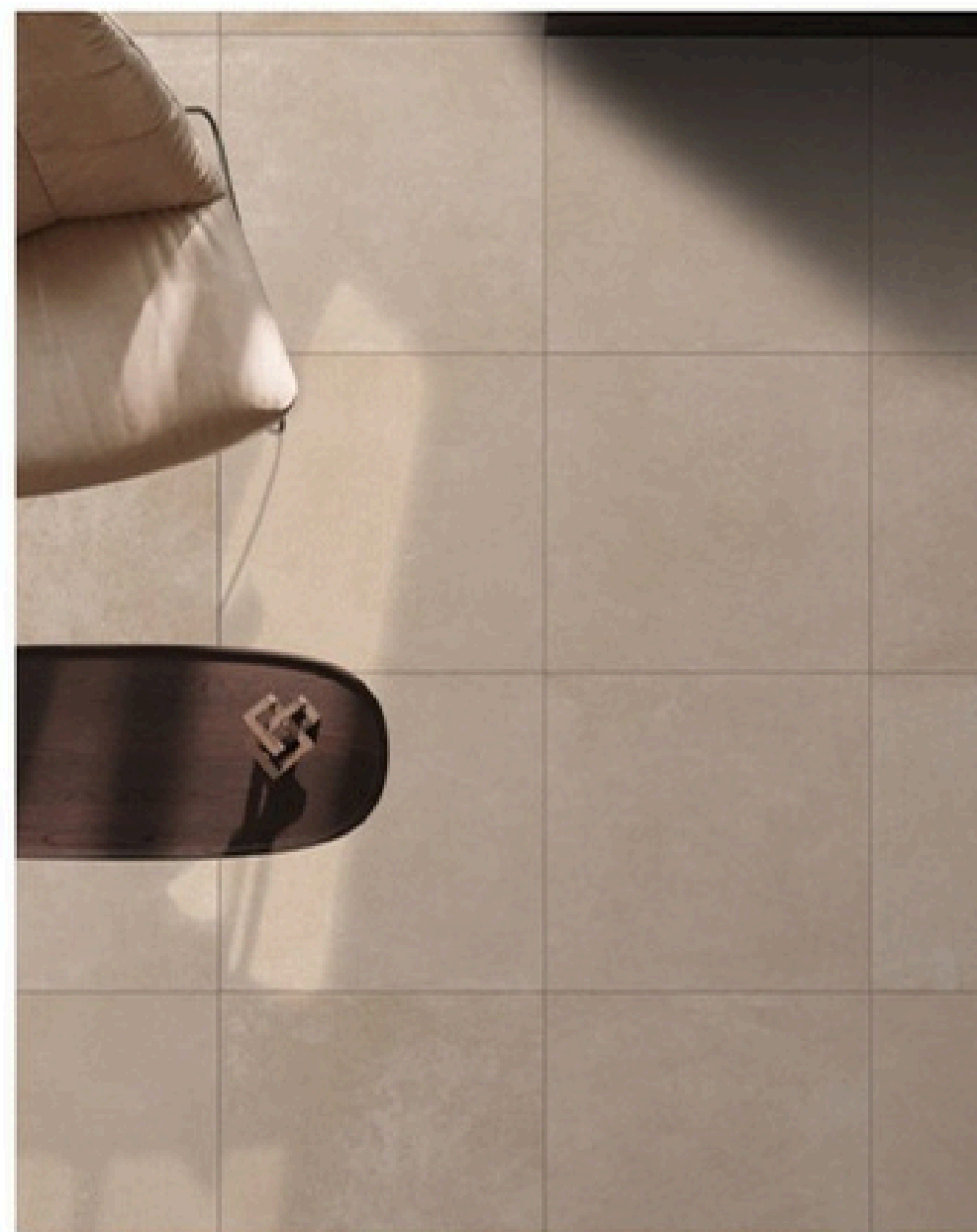
Rexstone Beige



600 x 900 mm



600 x 600 mm



Rexstone Beige (600 X 600 mm)

Premium 20mm Porcelain Paver



Rexstone Belge (600 X 600 mm)

20
mm
PROFONDEUR

Street Grey



600 x 900 mm



600 x 600 mm

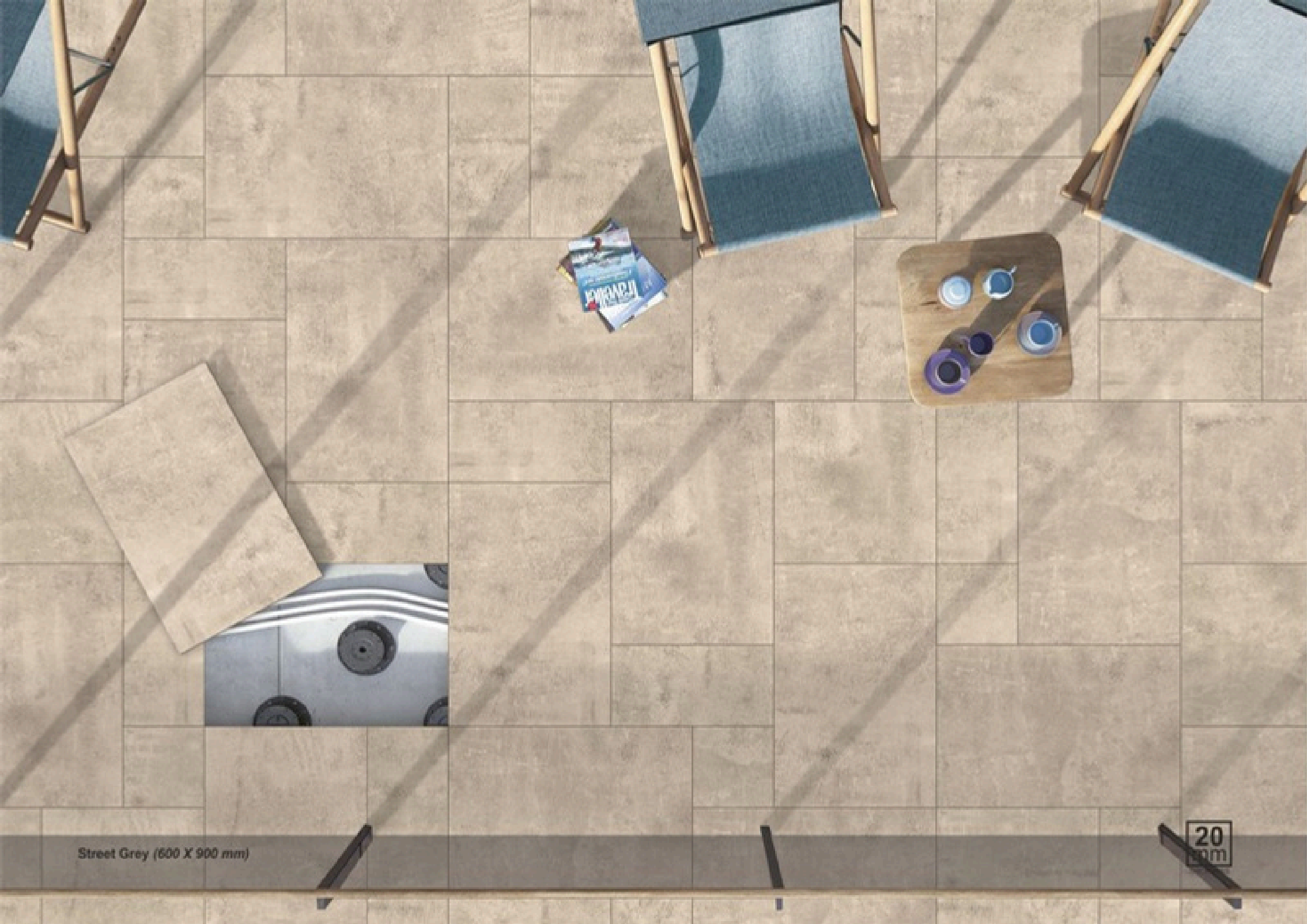


2 cm
Thickness



Street Grey (600 X 600 mm)

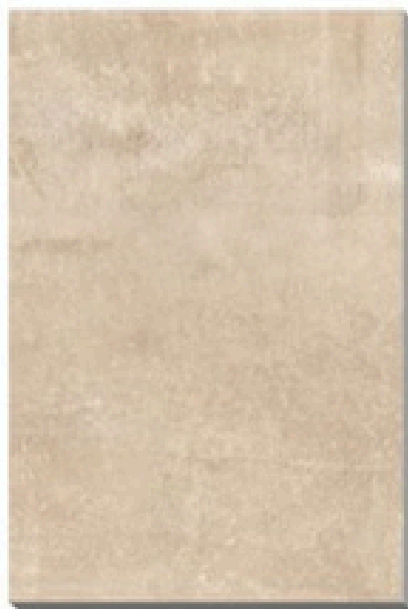
Premium 20mm Porcelain Paver



Street Grey (600 X 900 mm)

20
cm

Street Beige



600 x 900 mm



600 x 600 mm



Street Beige (600 X 600 mm)

Premium 20mm Porcelain Paver



Street Beige (600 x 600 mm)

20
mm
THICKNESS

Desert Grey



600 x 900 mm



600 x 600 mm



Desert Grey (600 X 600 mm)

Premium 20mm Porcelain Paver



Desert Grey (600 X 600 mm)

20
mm
THICKNESS

Coastal Grey



600 x 900 mm



600 x 600 mm



Coastal Grey (600 X 600 mm)

Premium 20mm Porcelain Paver



Coastal Grey (600 X 600 mm)

20
mm
THICKNESS

Country Anthracite



600 x 900 mm



600 x 600 mm



Country Anthracite (600 X 600 mm)

Premium 20mm Porcelain Paver



Country Anthracite (600 X 600 mm)

20
mm

Note



Design, Marketing & Global Sales | Via Designa surfaces |
Export & Domestic Sales | Balaji Glass

B/H, Dariyalal Weigh Bridge, NH8A, Nr. Argil ceramic, | Morbi -
2, Gujarat 363642

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 designa surfaces

 designa

 @designasurfaces



*Thank
You!*