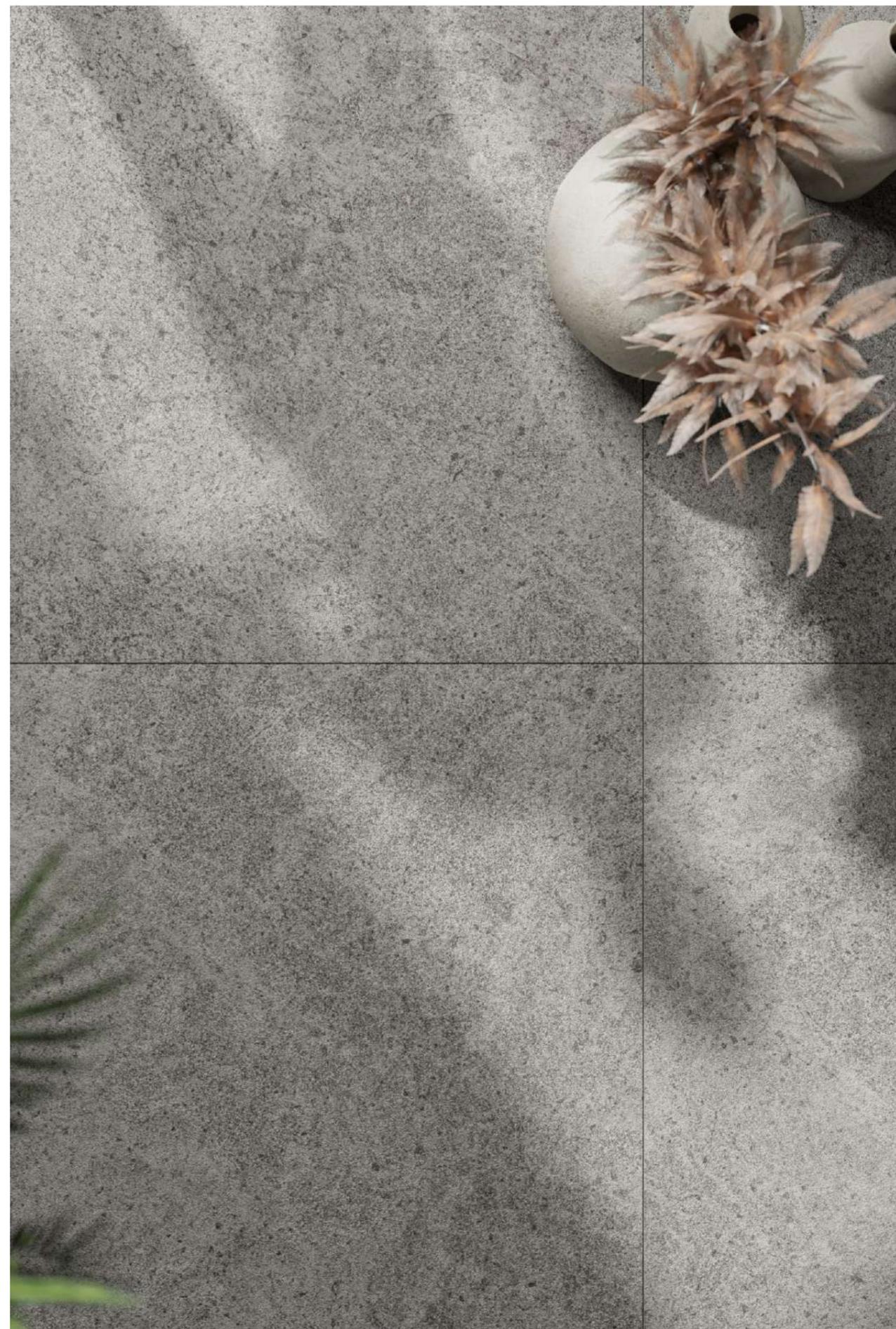


**OUTDOOR  
BETWEEN  
WELL-BEING  
AND  
INNOVATION**

ABSOLUTE  
COLOR  
IMMENSE  
**THICKNESS**



The 20 mm-thick stoneware collections are perfect for outdoor use. for covering terraces, staircases, gardens, paths and driveways, as well as walls, steps etc.



YOU ARE  
BOUND TO  
EXPLORE  
**MORE**

# R11 SURFACE

R-11, the Anti-skid surface is the result of increasing demand of porcelain tile for the high-performance environment due to its popularity in various uses and applications. Main candidates for R-11 surface are wet areas that are exposed to moisture and water, outdoor floorings, frequently used floors and high-traffic areas. This finish has an amazing ability to roughen the tile surface without changing its design; so that you can have a cohesive visual feel of the same design having multiple finishes throughout the spaces.





# 30/20MM THICKNESS

Extra-thick porcelain stoneware is the most suitable solution for both outdoor and indoor heavy-traffic floor coverings- such as vehicle spaces in a garage. where it is installed with adhesive- because it is resistant to loads and stresses, waterproof, stain resistant, resistant to chemicals and flame retardant, frostproof, resistant to thermal shock, atmospheric gents and light.

From an aesthetic point of view 20mm stoneware tiles offer great scope for customization thanks to collections dedicated to great tactile finishes of stone - and to the range of colours, which encompasses light and dark tones, warm and cold shades of grey, white, black, beige, ivory, crema, brown and many more

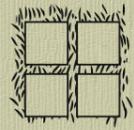
**AVAILABLE BODY : IVORY, BLACK, GREY**

**AVAILABLE SIZE :**

<b>40X80cm</b>		<b>60X120cm</b>
<b>60X60cm</b>	<b>60X90cm</b>	

# INSTALLATION SYSTEM

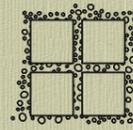
Unrestricted, easy installation in any context, residential or commercial. 2.OUT slabs are easy to install in a variety of ways, from the conventional glue method to laying directly on grass and gravel, or raised installation on pedestals.



**DRY LAYING ON GRASS**



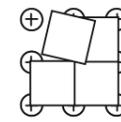
It is as easy as it seems. Carve about two inches of soil and pour some gravel to make a proper bed. Then lay your tiles on top of it.



**LAYING ON GRAVEL**



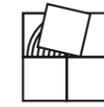
Make sure your ground is compact and leveled. Install them as desired giving a generous joint between Buildtech tiles.



**LAYING ON RAISED FLOORING**



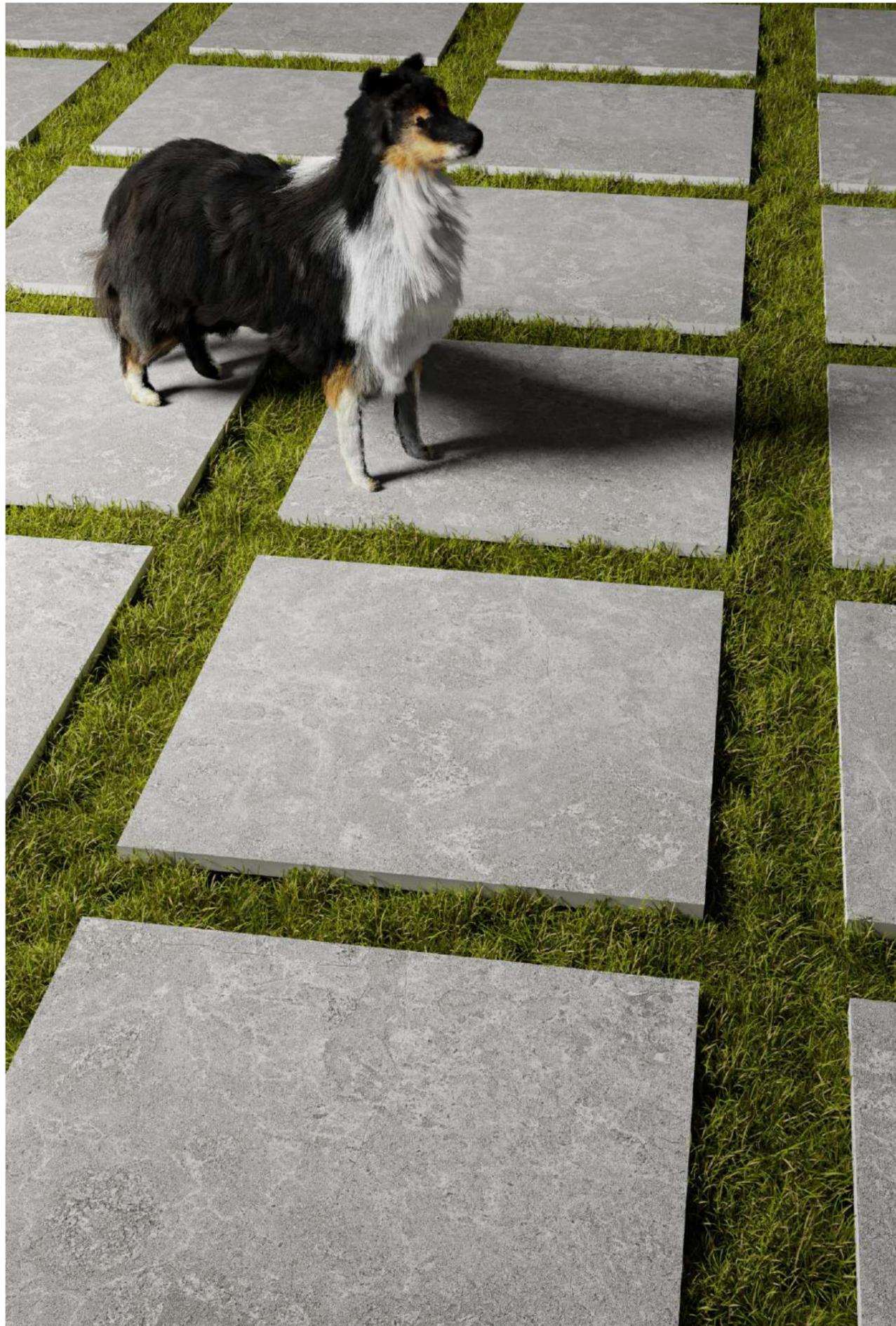
Our Buildtech tiles can be easily installed on raised floor systems to provide drainage of rain water. Just ensure that the area to be installed is leveled, compact and can support the weight



**LAYING WITH ADHESIVE**



Install buildtech tiles on screed with adhesive to create an even surface. Make sure you keep space between two tiles.



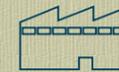
# GLORIOUS PATTERNS FOR GLAMOROUS OUTDOORS

## APPLICATION AREA



URBAN FURNITURE  
AND PUBLIC PLACES

---



HIGH - TRAFFIC  
INDUSTRIAL ZONES

---



PUBLIC PARKS  
AND GARDENS

---



TERRACES AND  
BALCONIES

---



DRIVEWAYS AND  
PATHWAYS

---



SWIMMING POOLS,  
ADJOINING AREAS AND SPAS

---



CAR PARKS  
AND DRIVEWAY AREAS

---



OTHER APPLICATION  
SOLUTIONS

---

# TECHNICAL FEATURES



SALT RESISTANCE



SOLID AND COMPACT



UV & FROST RESISTANCE



ANTI SLEEP WITH R11 SURFACE



EASY TO INSTALL



ACID RESISTANCE



EASY TO CLEAN



STAIN RESISTANCE



COLOR THAT NEVER FADE



FIRE RESISTANCE

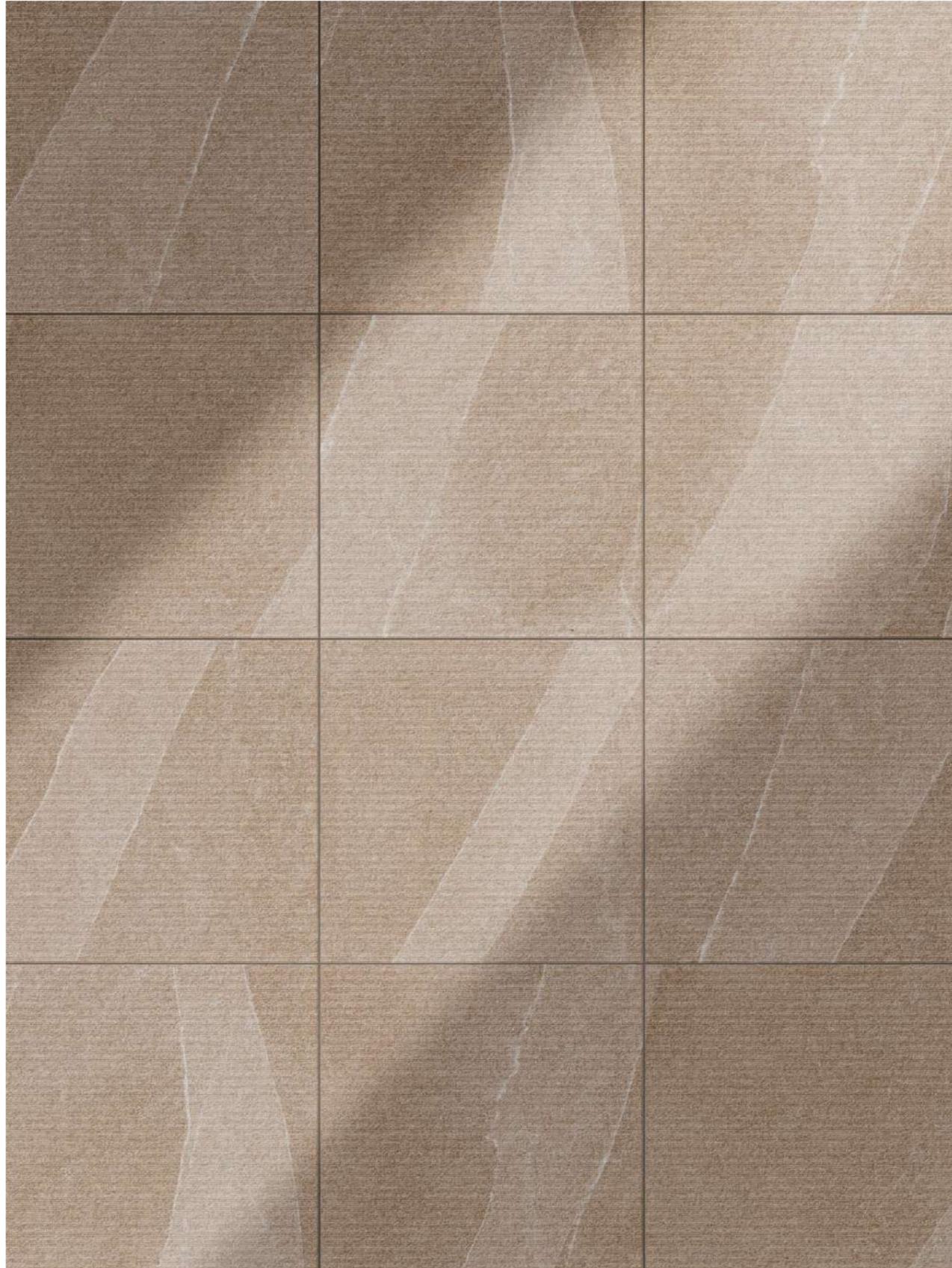




# DUKE FLINT



**PORCELUX**  
PRECISION IN PORCELAIN



**DUKE WALNUT**



**DUKE BEIGE**



**DUKE VENILLA**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
**600x600mm**  
600x900mm  
600x1200mm

✚ **20 & 30mm** Thickness

Matt Surface

 **08**  
Faces

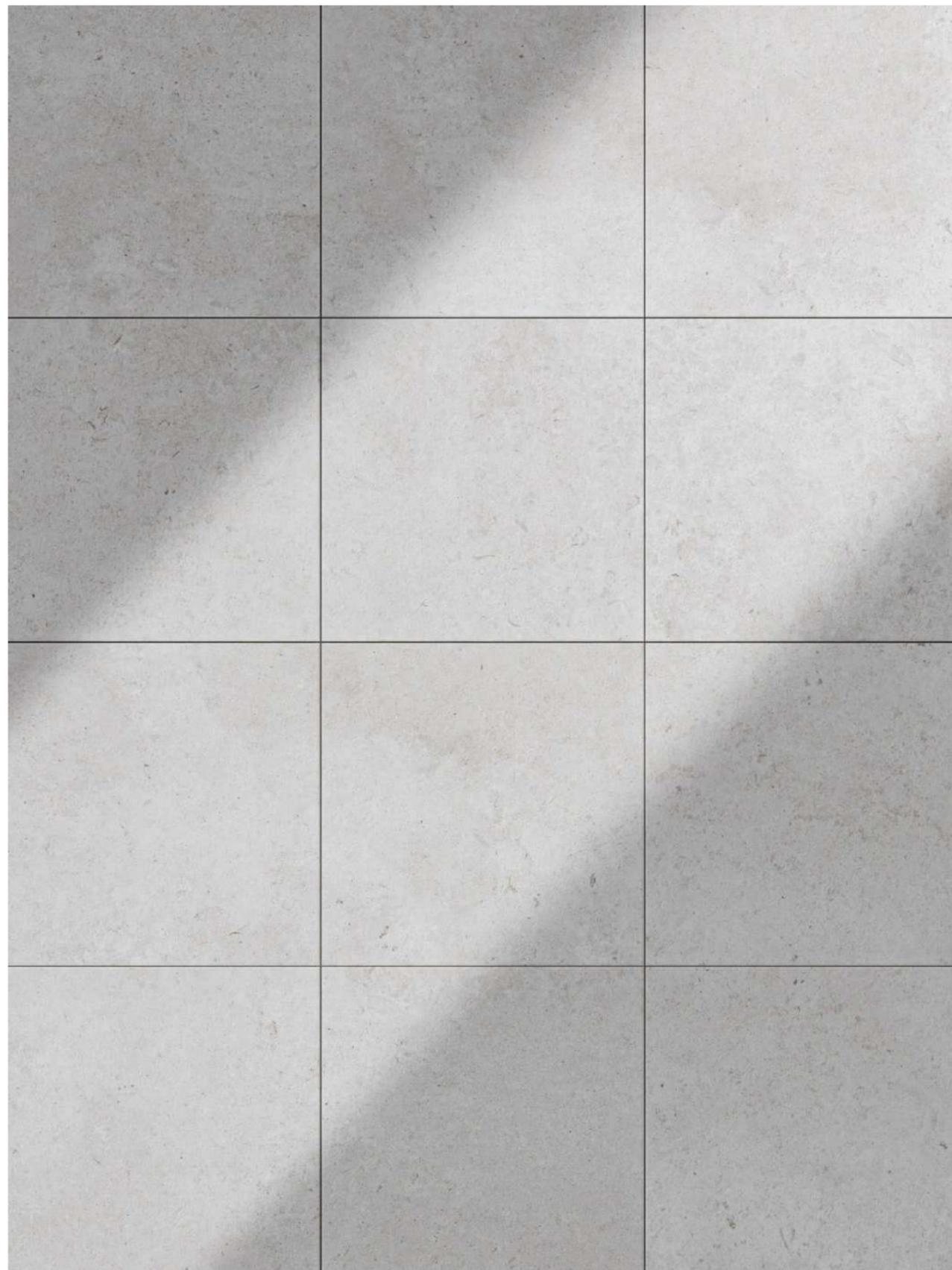
Glaze Porcelain Stoneware



# ELLORA BIANCO



**PORCELUX**  
PRECISION IN PORCELAIN



**ELLORA TERRA**



**ELLORA CREMA**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
**600x600mm**  
600x900mm  
600x1200mm

✚ **20 & 30mm** Thickness

Matt Surface

 **16**  
Faces

Glaze Porcelain Stoneware

**GRIGALIA GRIS**

60x60cm

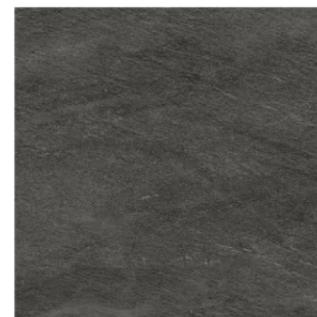
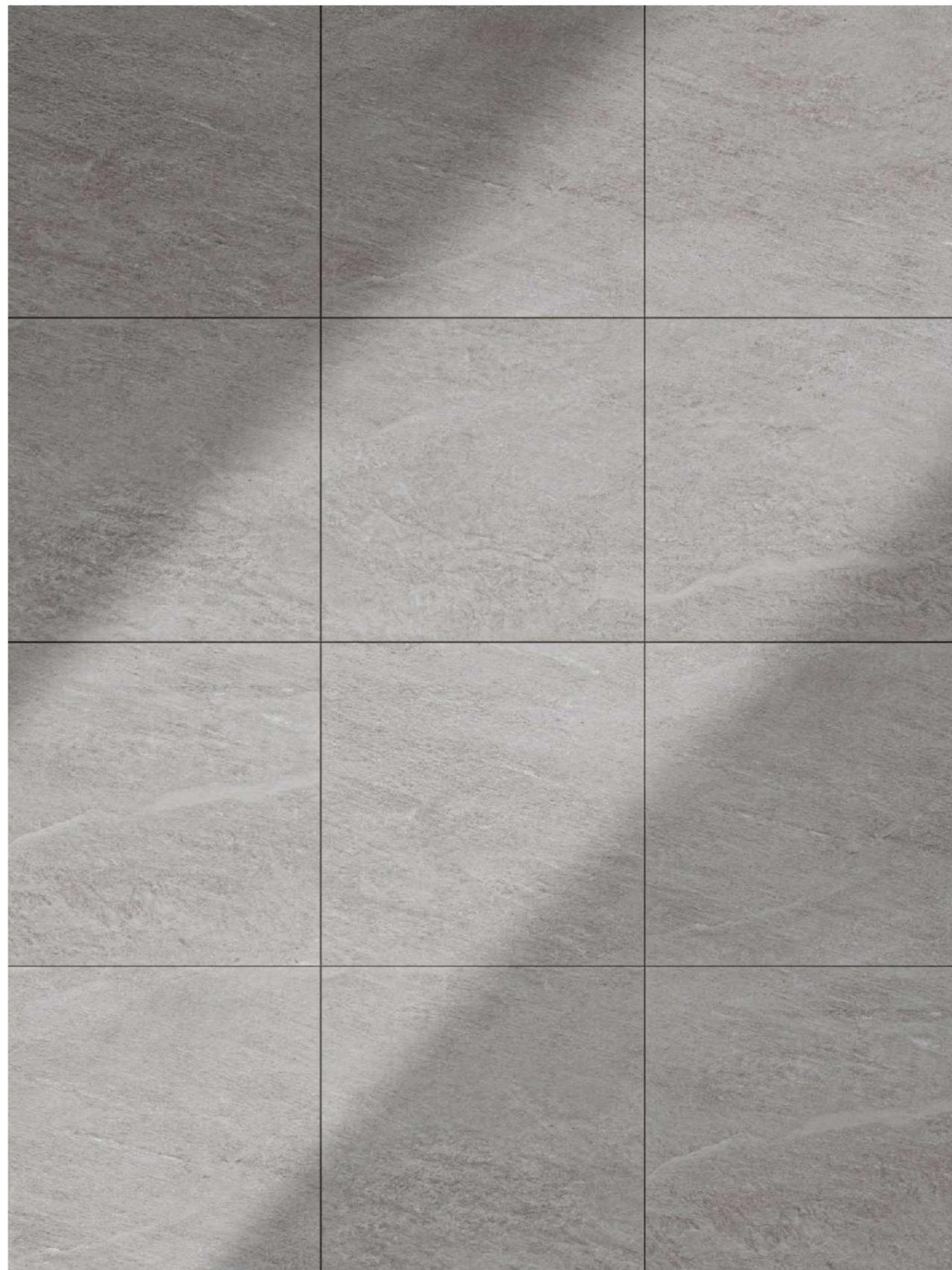
± 20 & 30mm Thickness



# GRIGALIA GRIS



**PORCELUX**  
PRECISION IN PORCELAIN



**GRIGALIA NERO**



**GRIGALIA CREMA**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

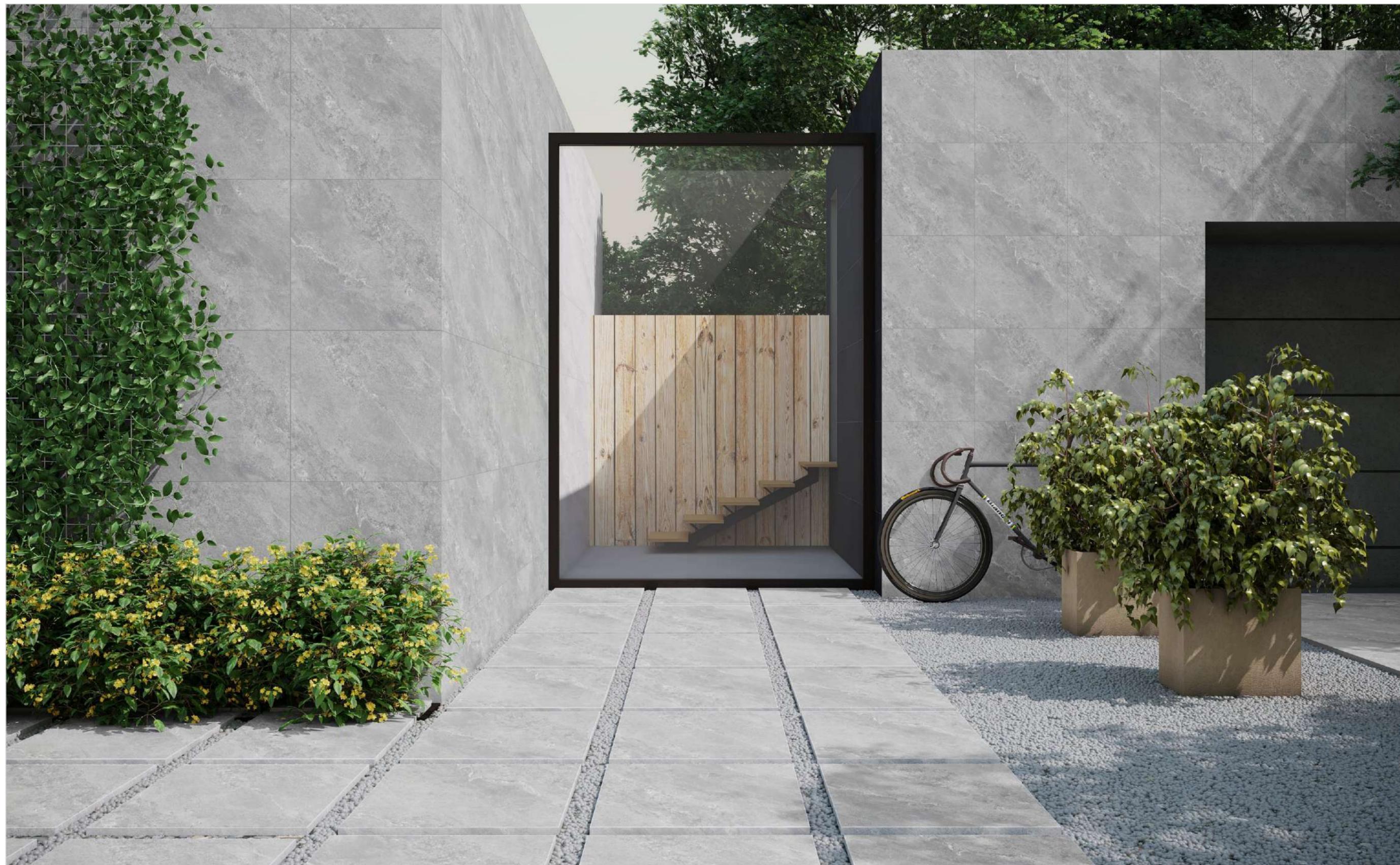
400x800mm  
**600x600mm**  
600x900mm  
600x1200mm

**± 20 & 30mm** Thickness

Matt Surface

 **07**  
Faces

Glaze Porcelain Stoneware



# JUPITER GREY



**PORCELUX**  
PRECISION IN PORCELAIN



**JUPITER ANTHRACITE**



**JUPITER BEIGE**



**JUPITER ICE**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
**600x600mm**  
600x900mm  
600x1200mm

**± 20 & 30mm** Thickness

Matt Surface

 **04**  
Faces

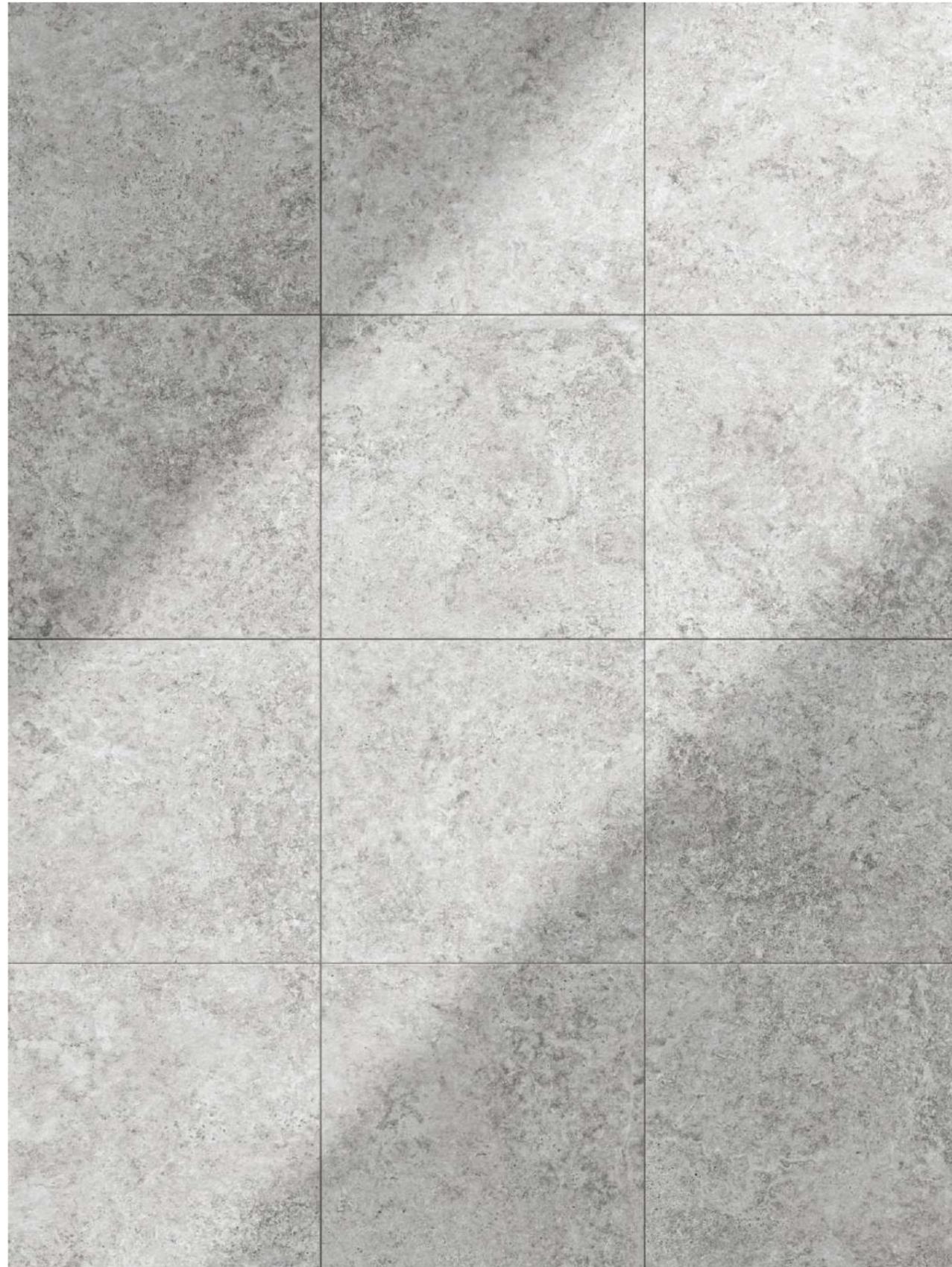
Glaze Porcelain Stoneware



# LUNAR SILVER



**PORCELUX**  
PRECISION IN PORCELAIN



AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
**600x600mm**  
600x900mm  
600x1200mm

✚ 20 & 30mm Thickness

Matt Surface



**22**  
Faces

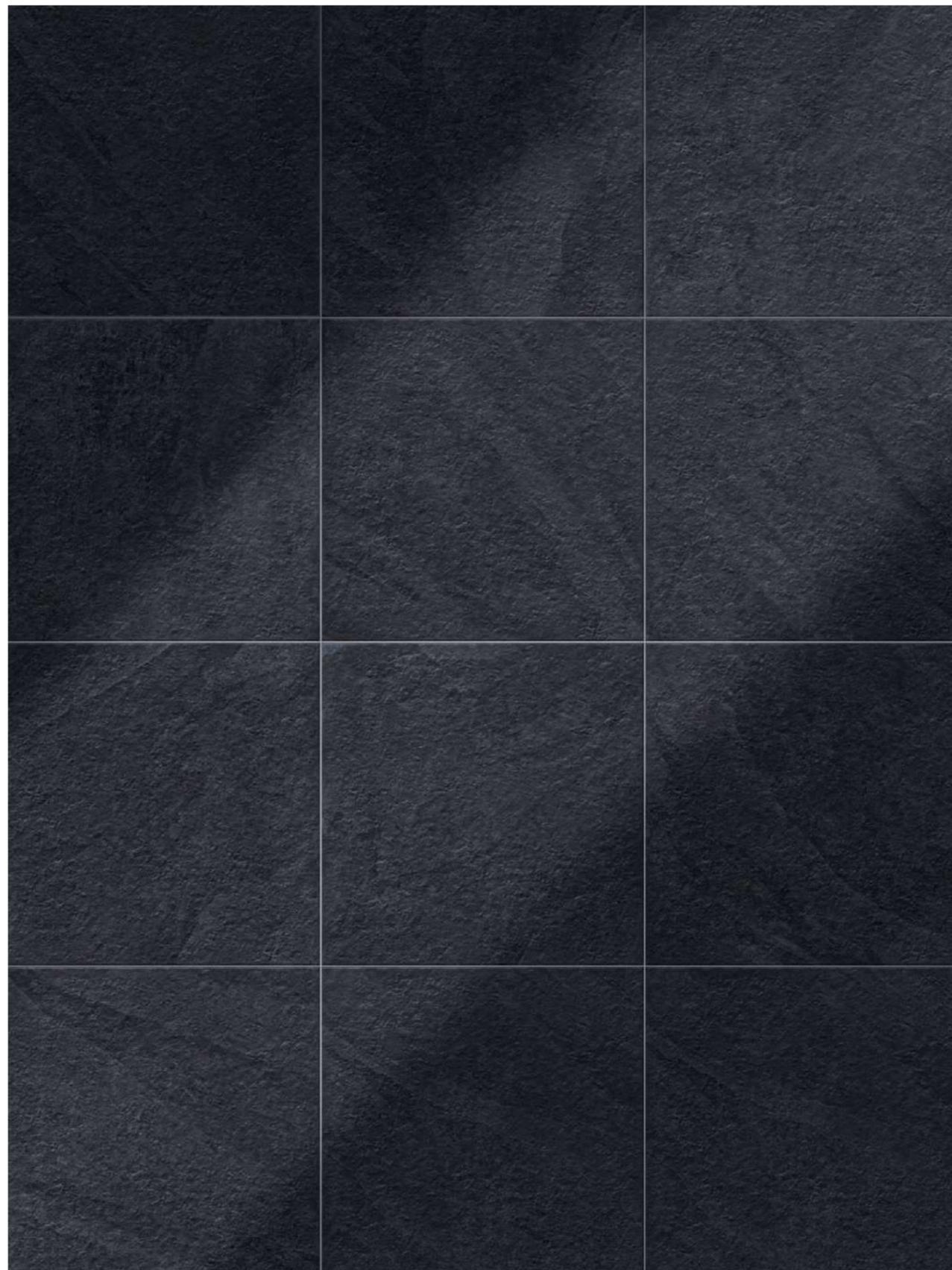
Glaze Porcelain Stoneware



# MIDNIGHT MONTAGE



**PORCELUX**  
PRECISION IN PORCELAIN



AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
**600x600mm**  
600x900mm  
600x1200mm

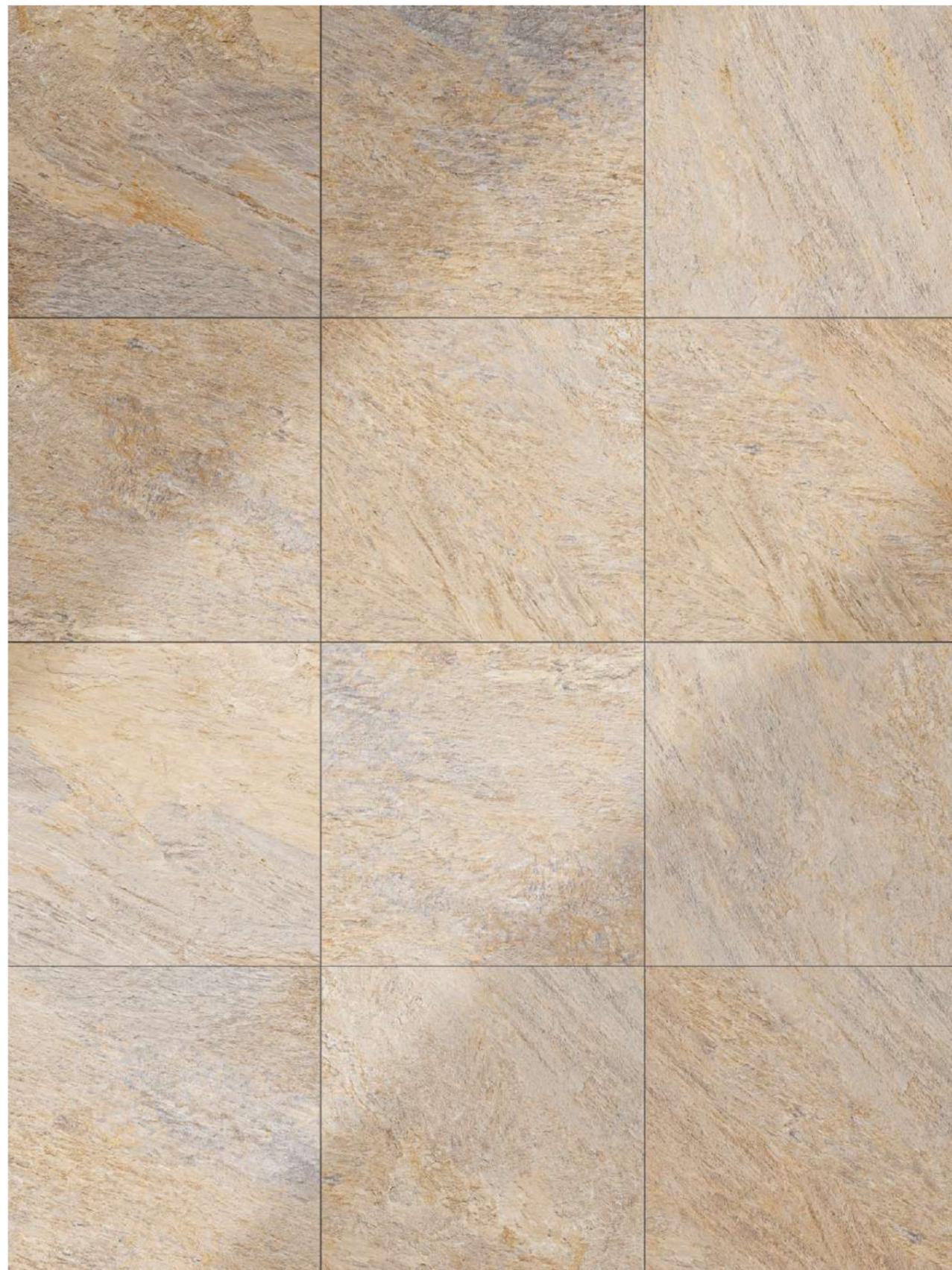
 **20 & 30mm** Thickness

Matt Surface

 **22**  
Faces

Glaze Porcelain Stoneware





AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
**600x600mm**  
600x900mm  
600x1200mm

 **20 & 30mm** Thickness

Matt Surface

 **12**  
Faces

**QUARTZ WHITE**

60x60cm

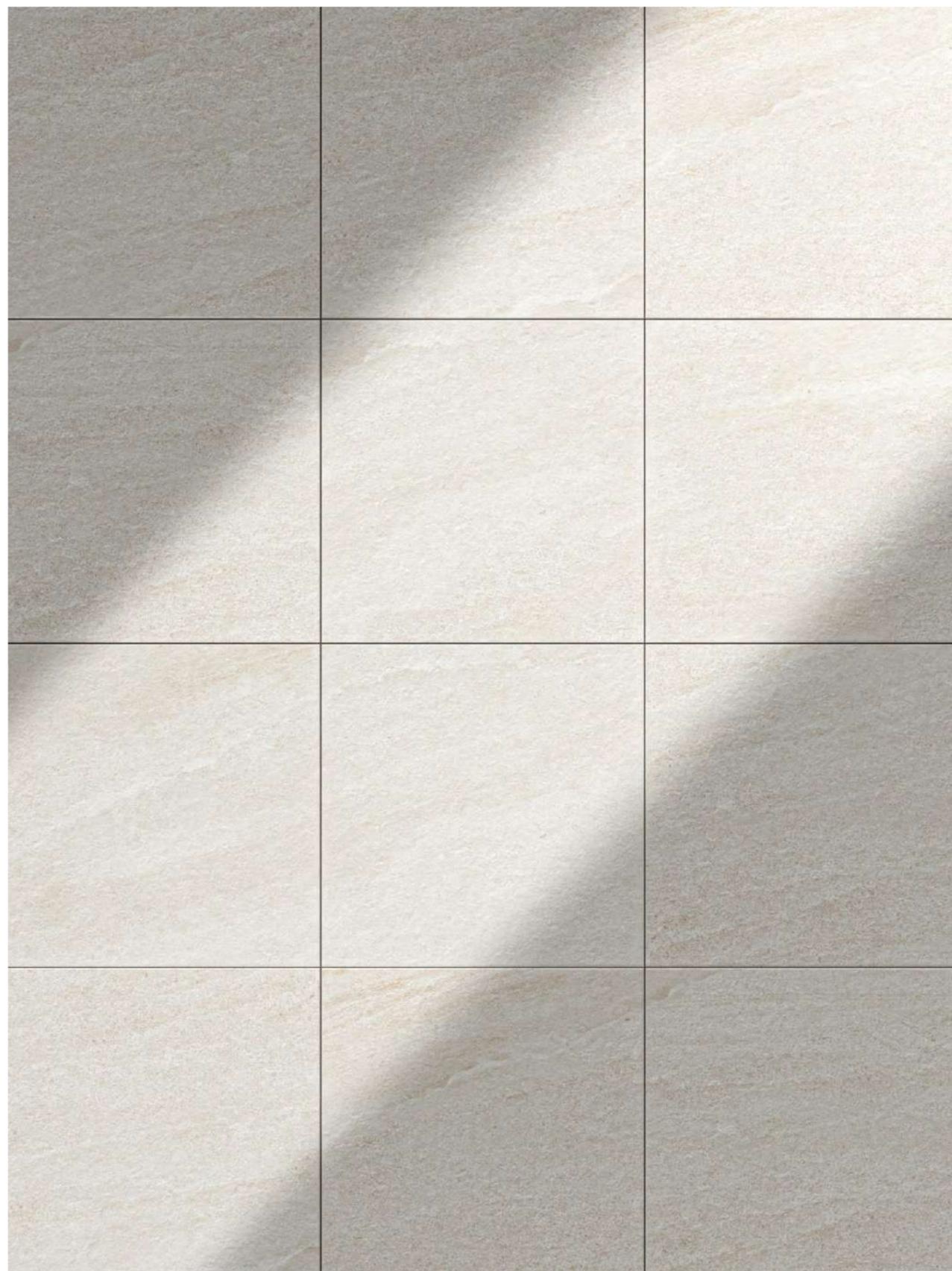
± 20 & 30mm Thickness



# QUARTZ WHITE



**PORCELUX**  
PRECISION IN PORCELAIN



AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
**600x600mm**  
600x900mm  
600x1200mm

✚ 20 & 30mm Thickness

Matt Surface



Glaze Porcelain Stoneware



# BELAGIO PEARL



**PORCELUX**  
PRECISION IN PORCELAIN



**BELAGIO GREY**



**BELAGIO BEIGE**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

**400x800mm**  
600x600mm  
600x900mm  
600x1200mm

**± 20 & 30mm** Thickness

Matt Surface



Glaze Porcelain Stoneware

**ESPRIT STONE GREY**

40x80cm

± 20 & 30mm Thickness



# ESPRIT STONE GREY



**PORCELUX**  
PRECISION IN PORCELAIN



**ESPRIT STONE PEARL**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

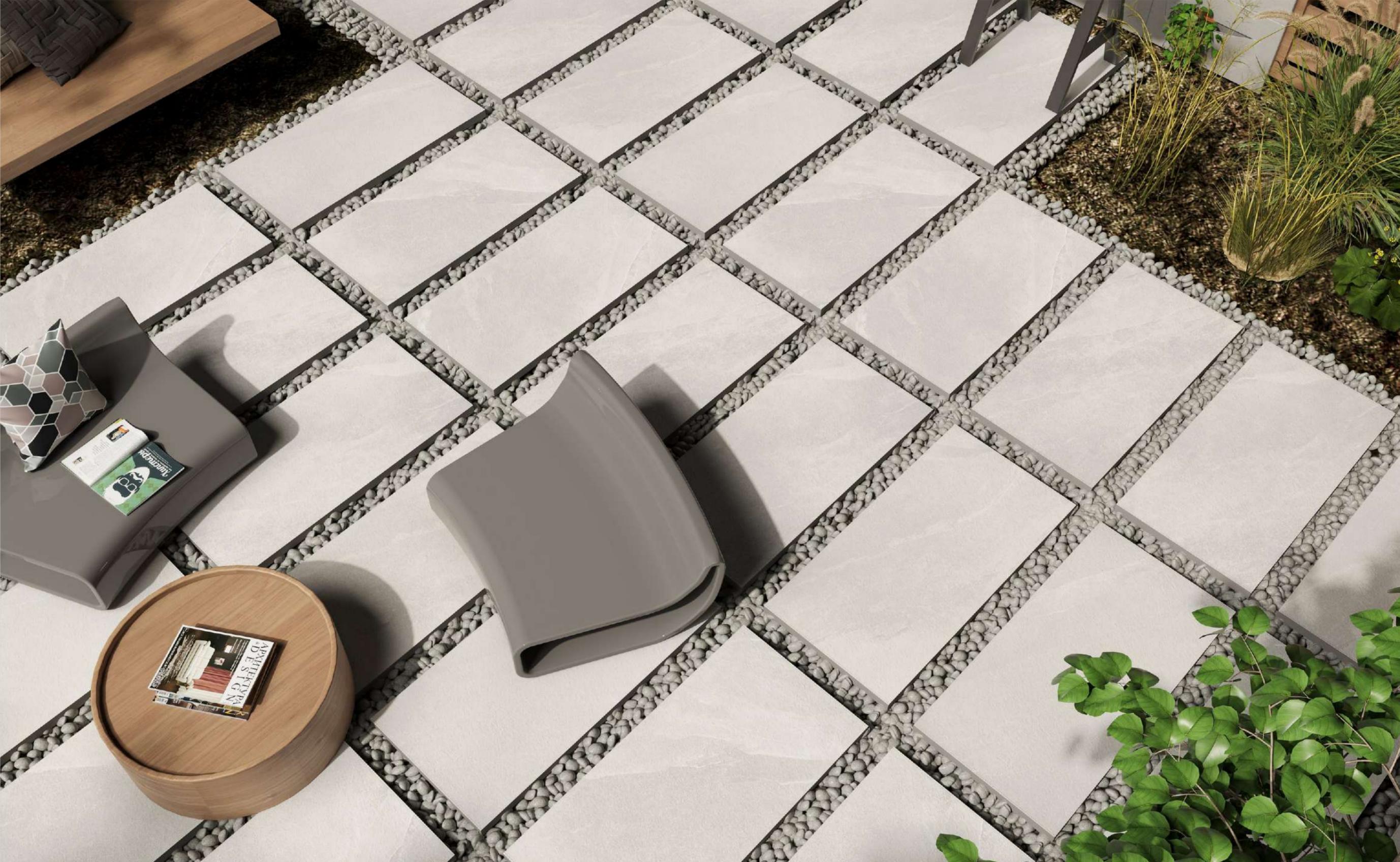
**400x800mm**  
600x600mm  
600x900mm  
600x1200mm

**± 20 & 30mm** Thickness

Matt Surface

 **12**  
Faces

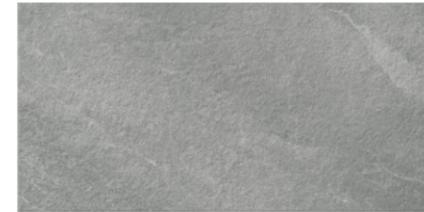
Glaze Porcelain Stoneware



# FOCUS CLAY



**PORCELUX**  
PRECISION IN PORCELAIN



**FOCUS STROM**



**FOCUS CREMA**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

**400x800mm**  
600x600mm  
600x900mm  
600x1200mm

**± 20 & 30mm** Thickness

Matt Surface



Glaze Porcelain Stoneware



# MODENA ANTHACITE



**PORCELUX**  
PRECISION IN PORCELAIN



**MODENA GREY**



**MODENA BEIGE**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

**400x800mm**  
600x600mm  
600x900mm  
600x1200mm

**20 & 30mm** Thickness

Matt Surface

 **07**  
Faces

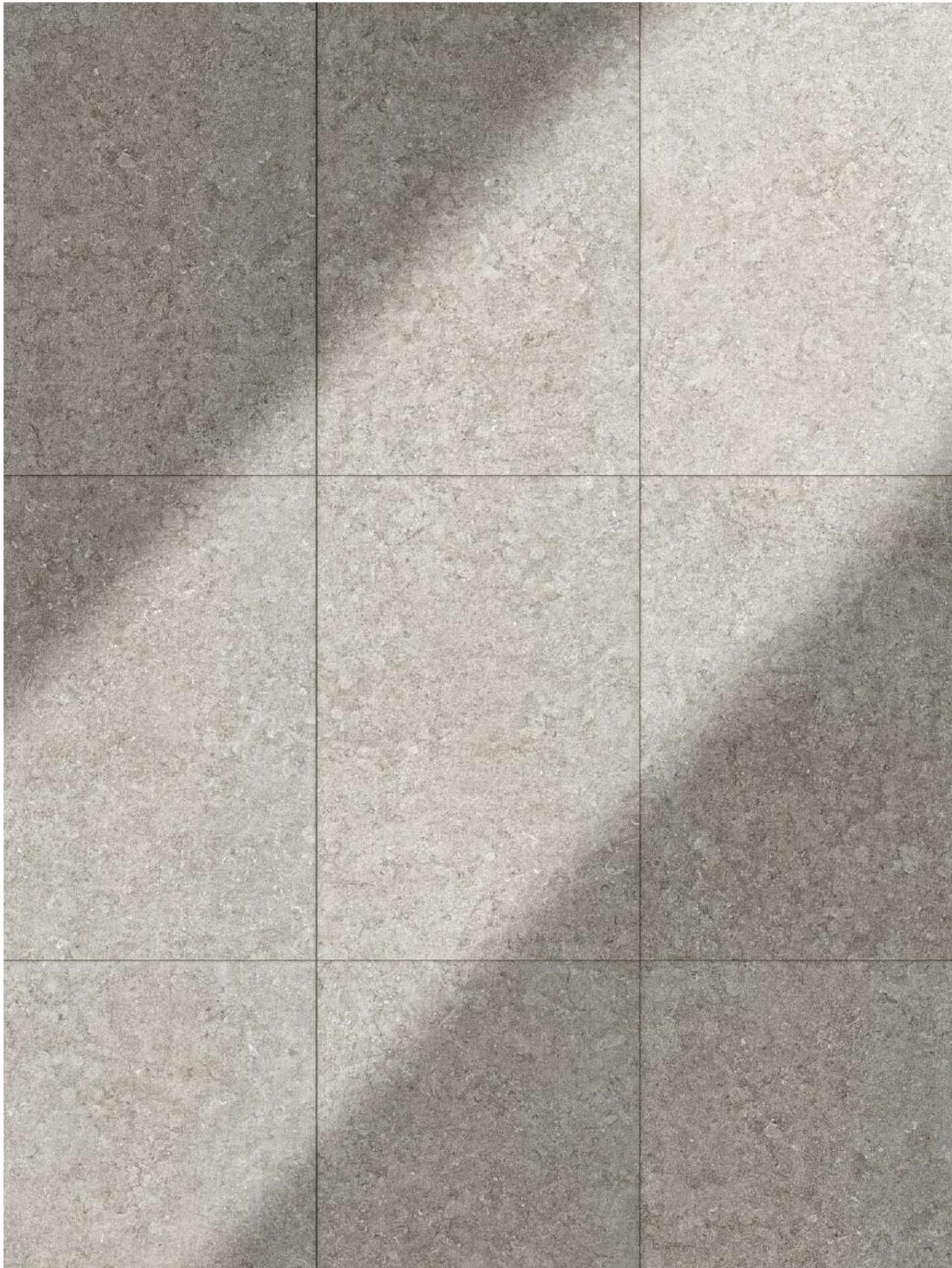
Glaze Porcelain Stoneware



# ALMOND GREY



**PORCELUX**  
PRECISION IN PORCELAIN



**ALMOND GREEN**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

- 400x800mm
- 600x600mm
- 600x900mm**
- 600x1200mm

**± 20 & 30mm** Thickness

Matt Surface



Glaze Porcelain Stoneware

**BUFF BROWN**

60x90cm

± 20 & 30mm Thickness



# BUFF BROWN



**PORCELUX**  
PRECISION IN PORCELAIN



AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
600x600mm  
**600x900mm**  
600x1200mm

✚ 20 & 30mm Thickness

Matt Surface



Glaze Porcelain Stoneware





JEWELL ASHEN

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

- 400x800mm
- 600x600mm
- 600x900mm**
- 600x1200mm

✚ 20 & 30mm Thickness

Matt Surface



**KANDLA GREY**

60x90cm

± 20 & 30mm Thickness



# KANDLA GREY



**PORCELUX**  
PRECISION IN PORCELAIN



AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
600x600mm  
**600x900mm**  
600x1200mm

**± 20 & 30mm** Thickness

Matt Surface



**32**  
Faces

Glaze Porcelain Stoneware

**MINISTER MULTI**

60x90cm

± 20 & 30mm Thickness



# MINISTER MULTI



**PORCELUX**  
PRECISION IN PORCELAIN



AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
600x600mm  
**600x900mm**  
600x1200mm

✚ 20 & 30mm Thickness

Matt Surface



Glaze Porcelain Stoneware

**PEPPER DARK**

60x90cm

± 20 & 30mm Thickness



# PEPPER DARK



**PORCELUX**  
PRECISION IN PORCELAIN



**WHITE SPARKLE**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
600x600mm  
**600x900mm**  
600x1200mm

✚ 20 & 30mm Thickness

Matt Surface

 **04**  
Faces

Glaze Porcelain Stoneware



SERENA GREY



PORCELUX  
PRECISION IN PORCELAIN



SERENA ANTHRECITE

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

- 400x800mm
- 600x600mm
- 600x900mm**
- 600x1200mm

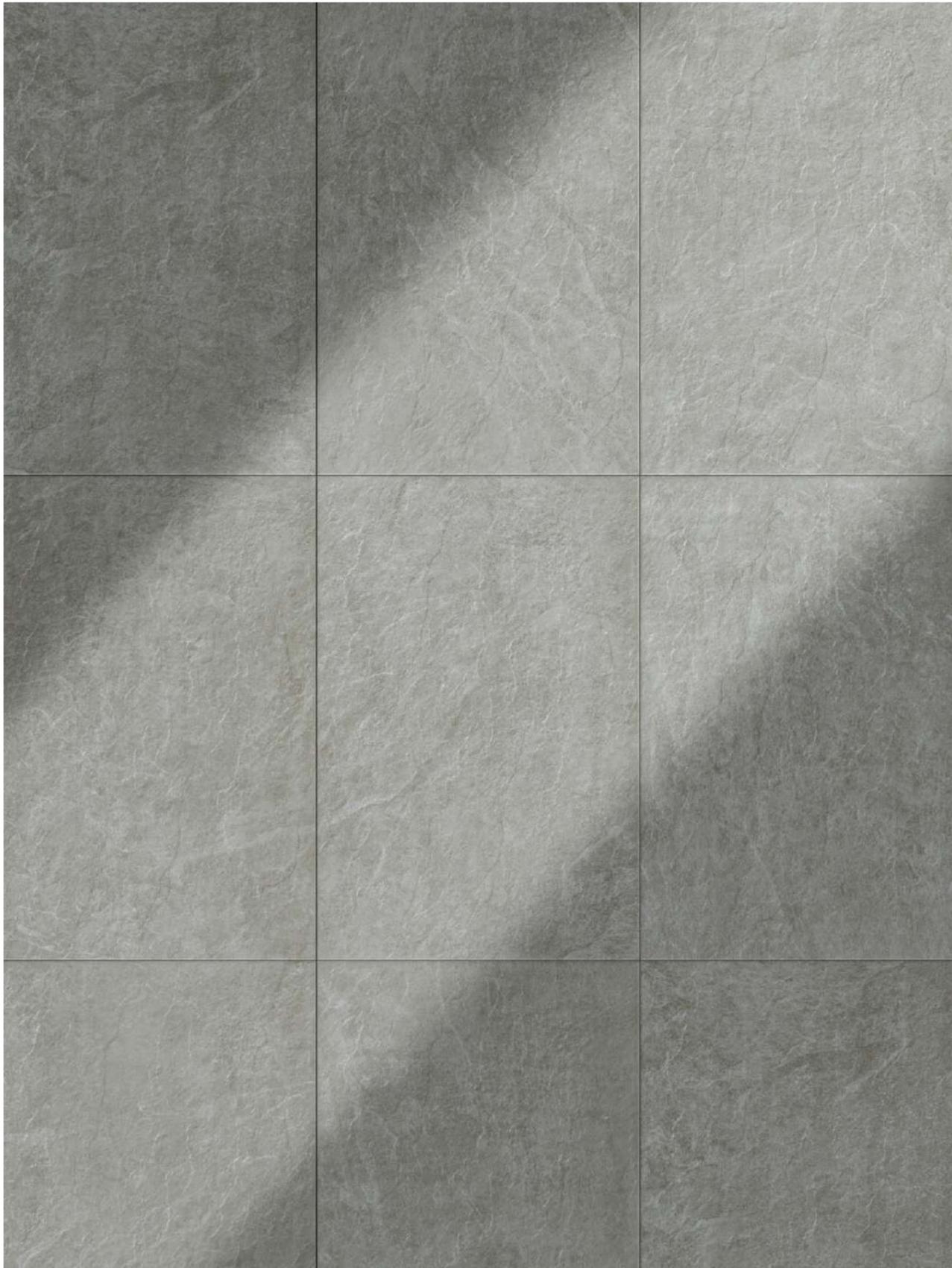
✚ 20 & 30mm Thickness

Matt Surface



Glaze Porcelain Stoneware





STATION BLACK

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

- 400x800mm
- 600x600mm
- 600x900mm**
- 600x1200mm

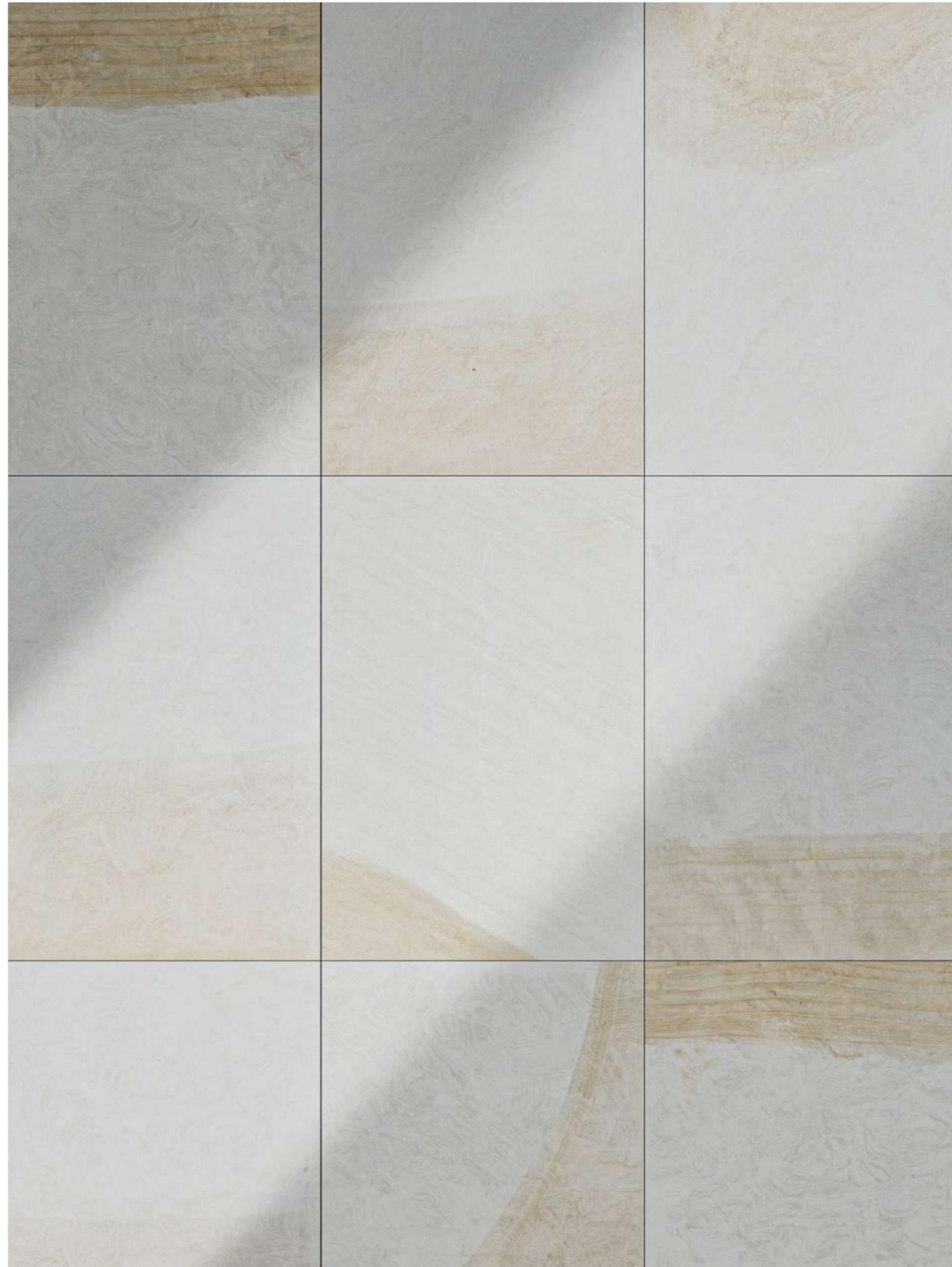
✚ 20 & 30mm Thickness

Matt Surface









AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
600x600mm  
**600x900mm**  
600x1200mm

**± 20 & 30mm** Thickness

Matt Surface



V18 HS BEIGE

60x90cm

± 20 & 30mm Thickness



# V18 HS BEIGE



**PORCELUX**  
PRECISION IN PORCELAIN



AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
600x600mm  
**600x900mm**  
600x1200mm

 **20 & 30mm** Thickness

Matt Surface

 **03**  
Faces

Glaze Porcelain Stoneware





**ALBORO OAK**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
600x600mm  
600x900mm  
**600x1200mm**

**± 20 & 30mm** Thickness

Matt Surface

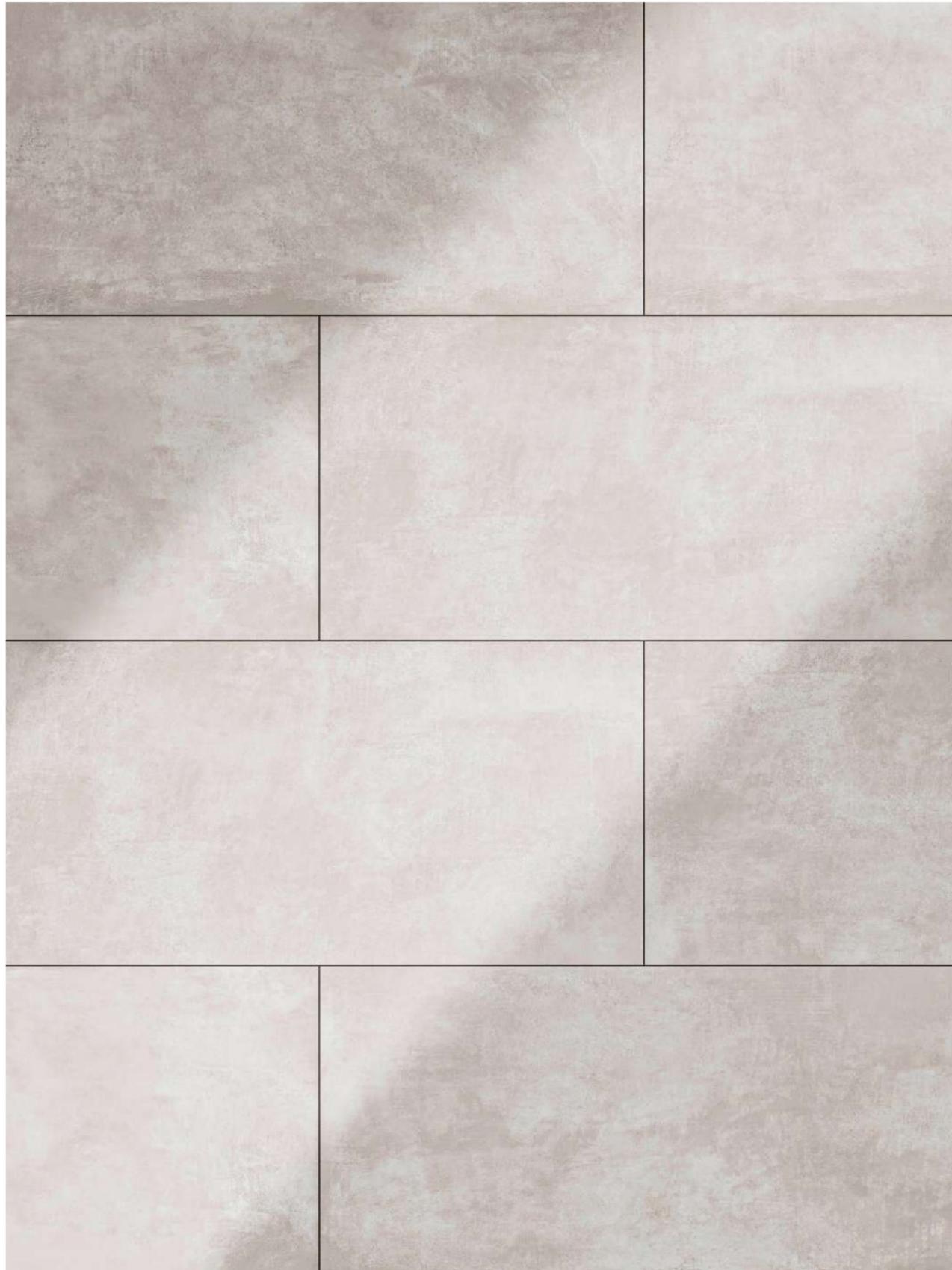




# ARKISTRONG SILVER



**PORCELUX**  
PRECISION IN PORCELAIN



**ARKISTRONG IVORY**

*AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.*

400x800mm  
600x600mm  
600x900mm  
**600x1200mm**

**± 20 & 30mm** Thickness

Matt Surface



Glaze Porcelain Stoneware

# BURLINGTON SILVER

60x120cm

± 20 & 30mm Thickness



# BURLINGTON SILVER



**PORCELUX**  
PRECISION IN PORCELAIN



**BURLINGTON RUST**



**BURLINGTON IVORY**



**BURLINGTON BULE**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

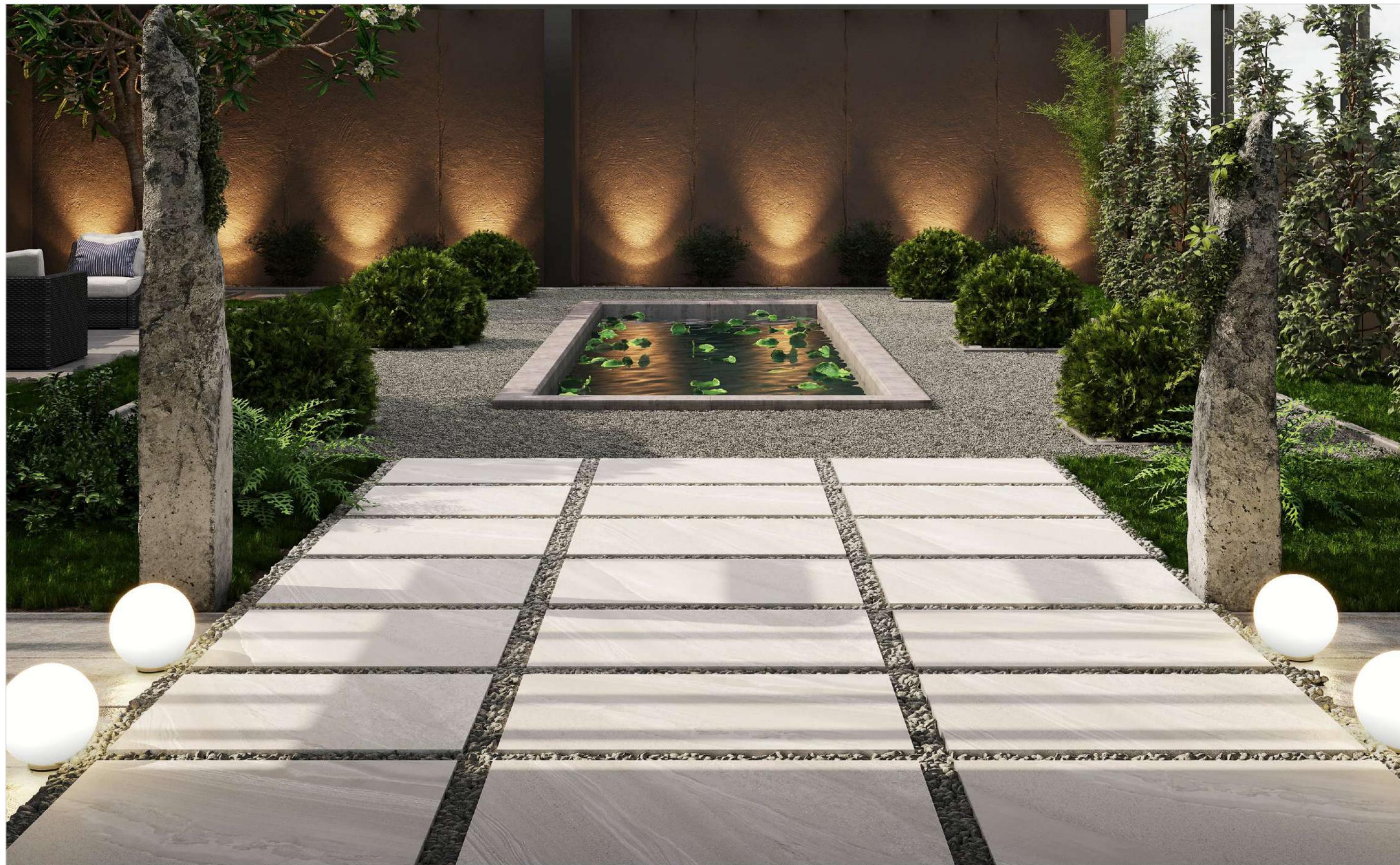
- 400x800mm
- 600x600mm
- 600x900mm
- 600x1200mm**

**± 20 & 30mm** Thickness

Matt Surface



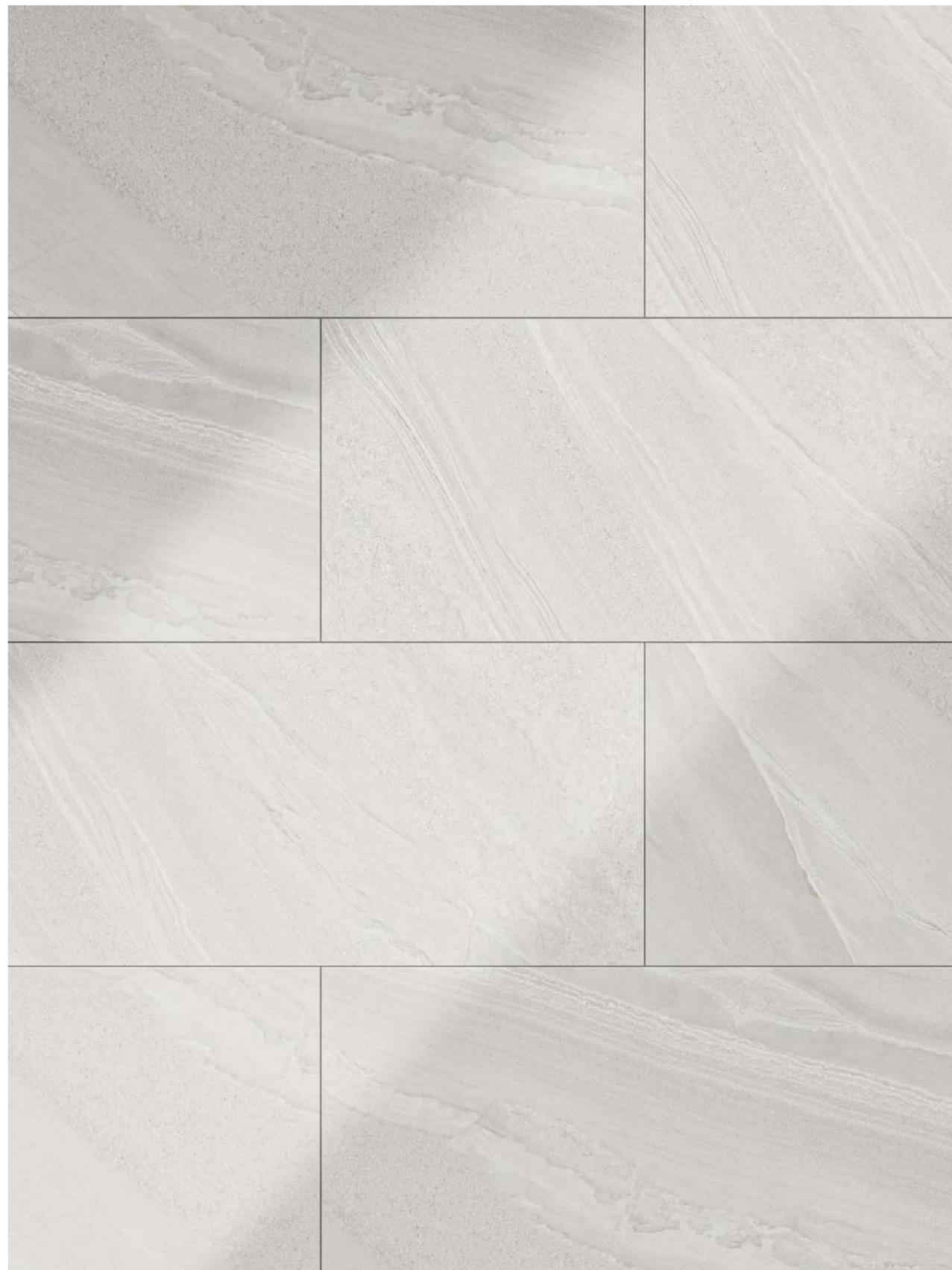
Glaze Porcelain Stoneware



# CROSSOVER BIANCO



**PORCELUX**  
PRECISION IN PORCELAIN



AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
600x600mm  
600x900mm  
**600x1200mm**

**± 20 & 30mm** Thickness

Matt Surface



Glaze Porcelain Stoneware

# PIETRA LUNAR SMOKE

60x120cm

± 20 & 30mm Thickness



# PIETRA LUNAR SMOKE



**PORCELUX**  
PRECISION IN PORCELAIN



**PIETRA LUNAR TAUPE**

*AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.*

400x800mm  
600x600mm  
600x900mm  
**600x1200mm**

**± 20 & 30mm** Thickness

Matt Surface



Glaze Porcelain Stoneware

# PRIZMA SATVARIO

60x120cm

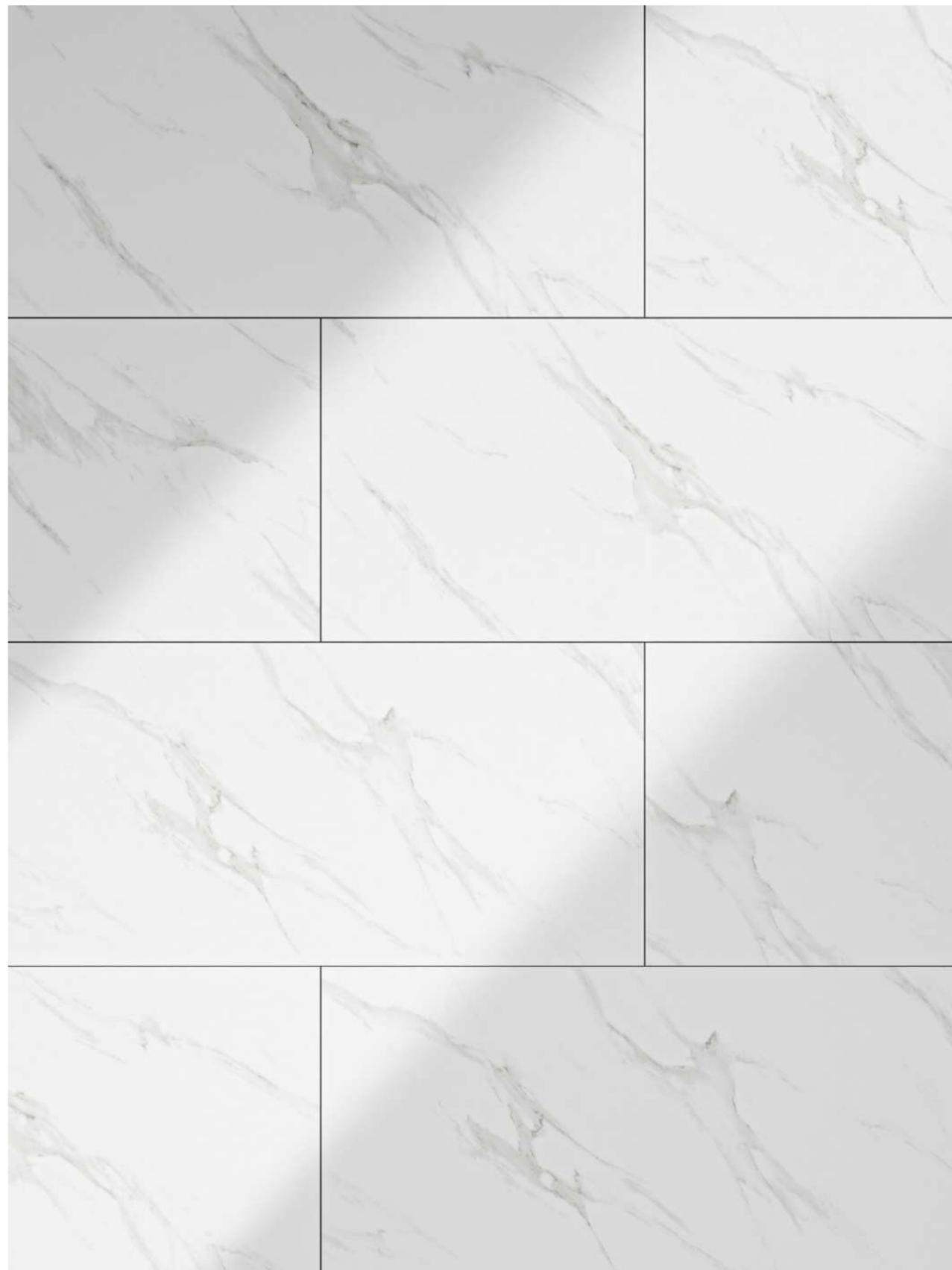
± 20 & 30mm Thickness



# PRIZMA SATVARIO



**PORCELUX**  
PRECISION IN PORCELAIN



AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
600x600mm  
600x900mm  
**600x1200mm**

**± 20 & 30mm** Thickness

Matt Surface

 **03**  
Faces

Glaze Porcelain Stoneware

**SERENITY GREY**

60x120cm

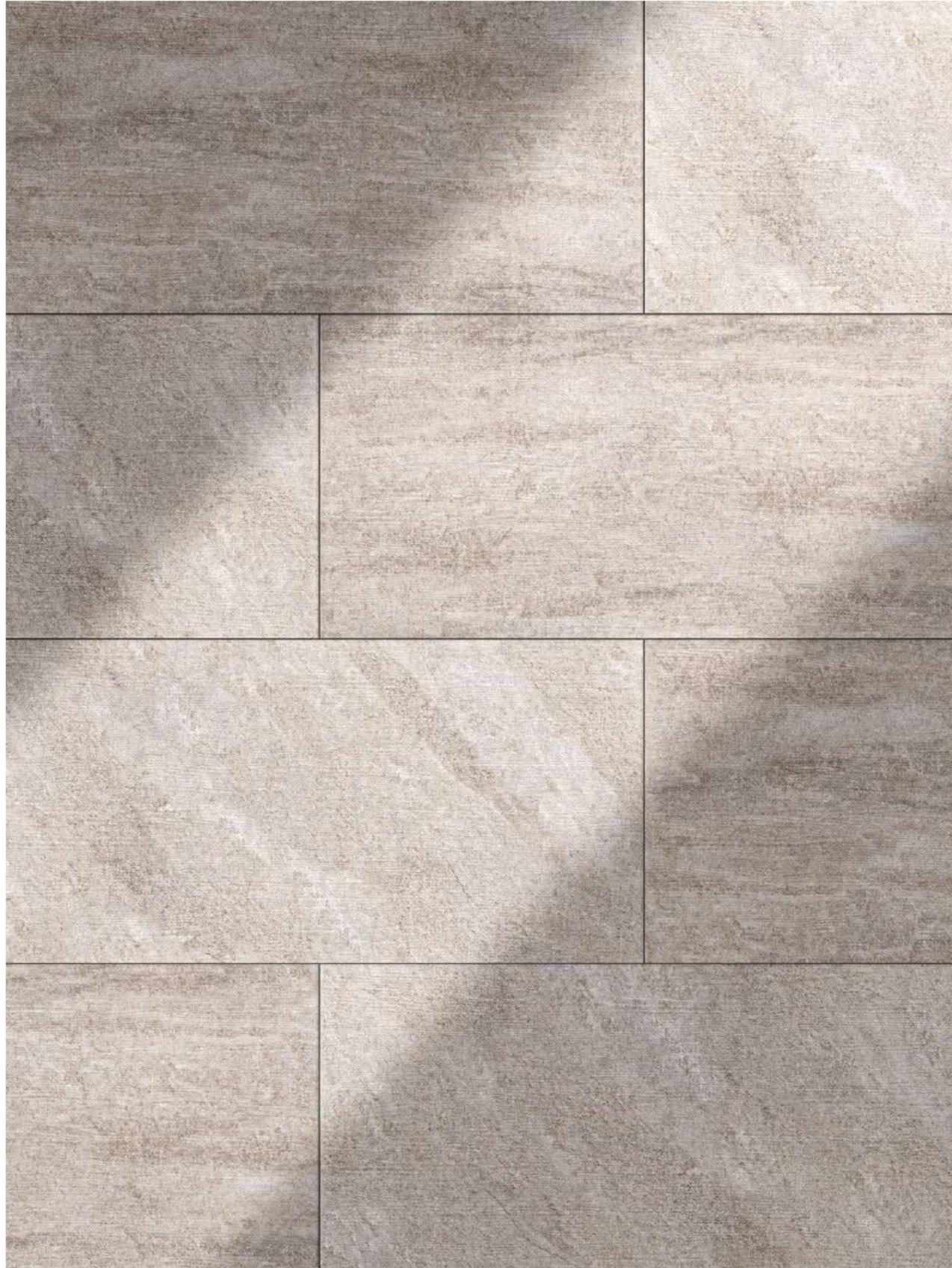
± 20 & 30mm Thickness



# SERENITY GREY



**PORCELUX**  
PRECISION IN PORCELAIN



**SERENITY ANTRACHE**



**SERENITY CREM**

AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.

400x800mm  
600x600mm  
600x900mm  
**600x1200mm**

**± 20 & 30mm** Thickness

Matt Surface

 **04**  
Faces

Glaze Porcelain Stoneware





**SHERWOOD BIANCO**

*AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.*

400x800mm  
600x600mm  
600x900mm  
**600x1200mm**

**± 20 & 30mm** Thickness

Matt Surface

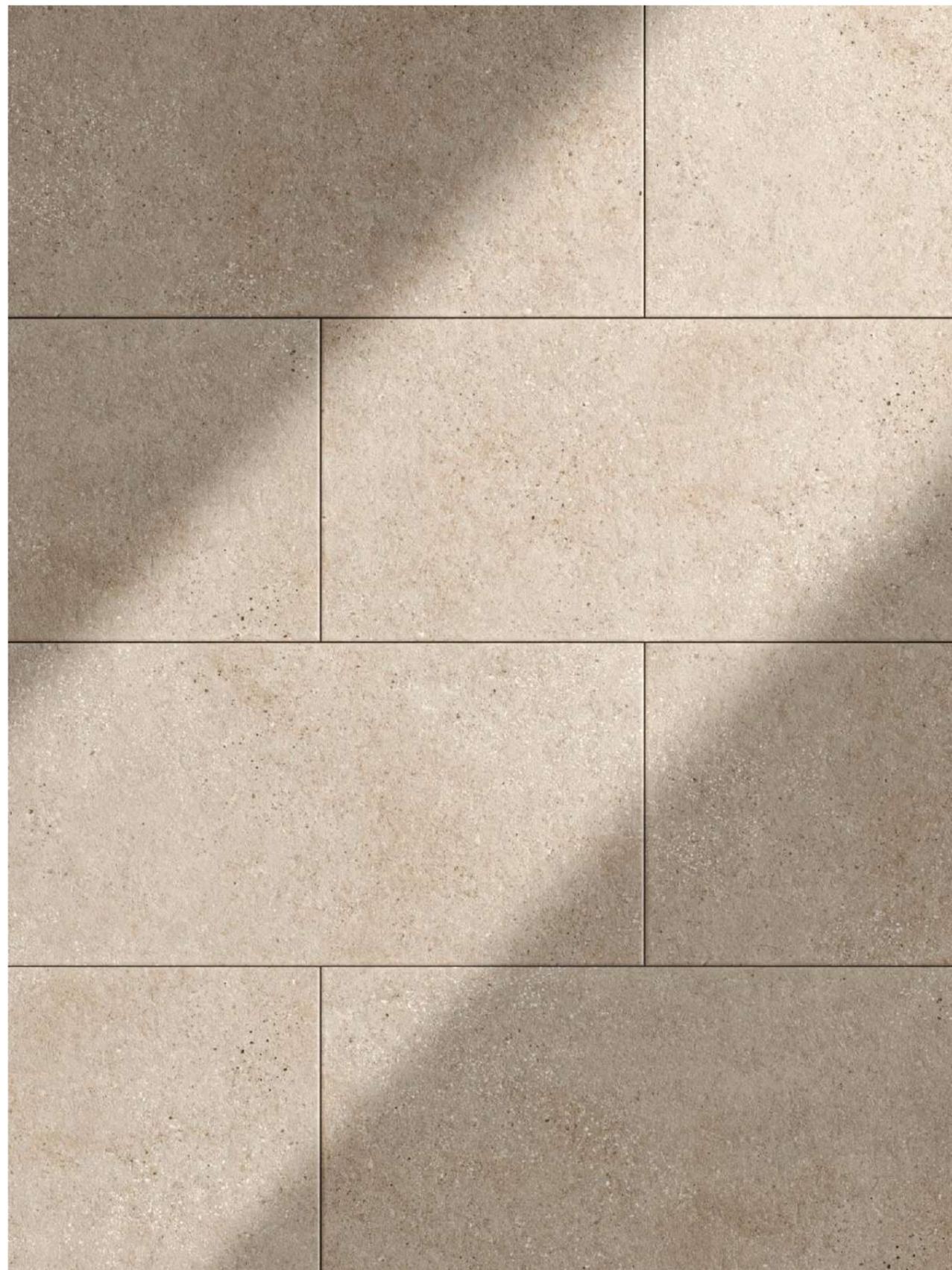




# VENICE STONE BEIGE



**PORCELUX**  
PRECISION IN PORCELAIN



**VENICE STONE GREY**

*AMALGAMATION OF MAGNIFICENCE  
AND SUPREMACY.*

400x800mm  
600x600mm  
600x900mm  
**600x1200mm**

**± 20 & 30mm** Thickness

Matt Surface

 **04**  
Faces

Glaze Porcelain Stoneware

# TECHNICAL SPECIFICATION

<b>Regulatory Properties</b>	Deviation in Length & weidth	±0.5%
	Deviation in Thickness	±5.0%
	Straightness of sides	±0.5%
	Rectangularity	±0.5%
	Surface flatness ( Curvature & Warpage)	±0.5%
<b>Structural Properties</b>	Water Absorption	≤0.5%
	Apperent Density	>2.28gm/cc
<b>Massive Mechanical Properties</b>	Flexural Modulus of Rupture (MOR)N/mm2	Min 42N/mm2
	Flexual Breaking strength	1300 N
	Impact resistance	Min 0.55
<b>Surface Mechanical Properties</b>	Frost Resistance	No Damage
	Thermal shock resistance	No Damage
	Moisture Exansion	NIL
	Thermal Expansion	Max 9.0 x 10 <sup>-6</sup>
	Crazing resistance	NA
<b>Chemical Properties</b>	Chemical Resistance	No Damage
	Stain Resistance	Resistant
<b>Safety</b>	Slip Resistance	>0.40
	(Fricton Co Efficient)	

**PORCELUX**  
PRECISION IN PORCELAIN