

PORCEA STONE

LEADERS IN OUTDOOR PORCELAIN



PORCELAIN DESIGNED
FOR OUTDOOR LANDSCAPING



Residential: Driveways, walkways, pools decks, patios, home cladding
Commercial: Terraces, walkways, sidewalks, restaurants decks, parking lots, building facades

Quality is in our DNA

About US



Porcea Stone specializes in premium outdoor porcelain pavers for residential and commercial applications. As leaders in product innovation, Porcea Stone is exclusively focused on outdoor hardscaping products.

Our extensive experience in fabrication and sourcing allows us to offer the most extensive range of outdoor porcelain products in North America. We work with the finest raw materials available on the market, along with the most strict quality control processes, allowing us to create porcelain tiles that are resistant to freeze-thaw cycles, salt stains, water absorption, and are weather-tested & time-tested.

Our products have been tested for many years in most Scandinavian countries with similar climates to Canada and the United States. We are committed to product innovation and offering the highest quality porcelain products in North America.

All our porcelain pavers are - **Designed for North America.**

ASK ABOUT OUR 3 CM PAVERS

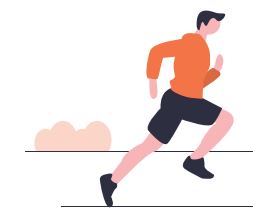
One of our recent innovations includes the introduction of 3 cm porcelain pavers to the market, suitable for driveways and high traffic commercial and vehicular applications. There is a reason why top landscape architects and landscape suppliers consider Porcea Stone as - **Leaders in Outdoor Porcelain.**



ISO545-9: Thermal Shock Resistant
 ISO545-12: Frost Resistant

RESISTANT TO FREEZE-THAW CYCLES

Resistant to freeze-thaw cycles with temperatures ranging from -50°C to +60°C, and also time-tested in many Scandinavian countries



ANSI A137.1 (Tile Slip): DCOF ≥ 0.42
 DIN 51130 (Ramp Test): ≥R11
 DIN 51097 (Barefoot Test): Group C

ANTI-SLIP & HIGH TRACTION

Great traction with a high dynamic coefficient of skid resistance (DCOF) and slip ratings exceeding R11.



ISO545-13: Chemical Resistant
 ISO545-14: Stain Resistant

RESISTANT TO SALT/MOSS/STAIN

Highly resilient material that can be easily washed with water and not prone to staining from chemicals, acids, salts, moss, or mildew



DIN 51094 (Light Fastness): Resistant to Fading

RESISTANT TO COLOUR CHANGE

Unlike natural stone and concrete, porcelain does not easily fade with sunlight or from exposure to UV radiation



ISO545-3: Water Absorption ≤0.1%

LOW WATER ABSORPTION

≤0.1% absorption of water allows for high structural strength, a durable long-lasting material, and suitability for all climates



ISO545-4: Strength >10,000 N (2 cm)
 >29,000 N (3 cm)
 ISO545-6: Deep Abrasion ≤ 145 mm³

FORCE & ABRASION STRENGTH

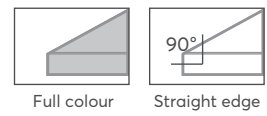
Durable material that can resist impact/force, and a MOHS hardness rating of 6-8 makes it as durable as granite

Disclaimer: All porcelain pavers vary slightly in technical properties based on factors such as composition of raw materials, baking time, and baking temperatures. Porcea Stone specializes in high quality pavers, however test results can vary slightly from batch to batch. We can work with you to offer product testing and reports for your specific project.

PORCEA ELITE COLLECTION

An exclusive range hand-selected for North America

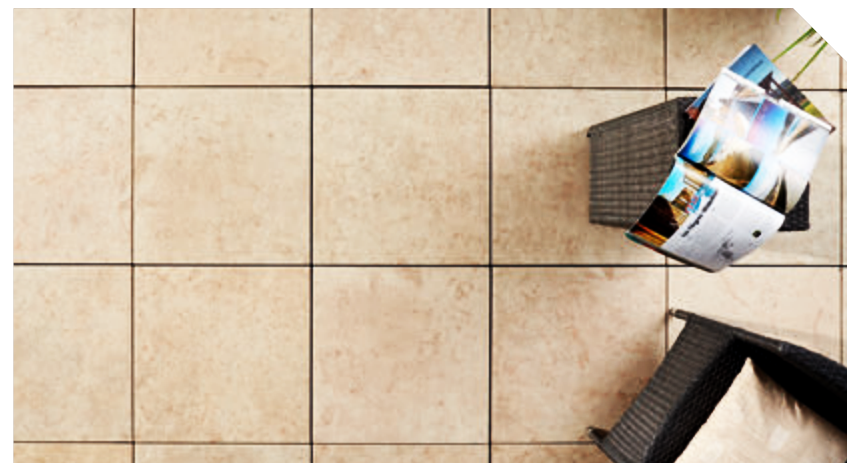
All our porcelain products:



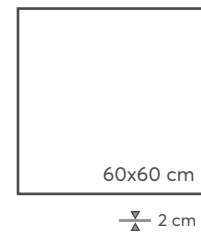
Look for these symbols:



PRODUCT INFO.



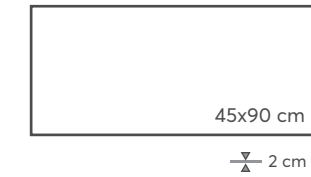
Porcea Seashell



Additional sizes available:
2 cm: 45x90, 120x120, 120x240 cm
1 cm: 120x120 cm (R10)



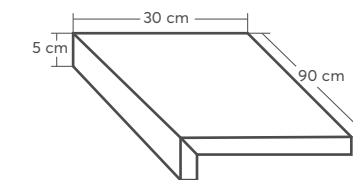
Porcea Gris



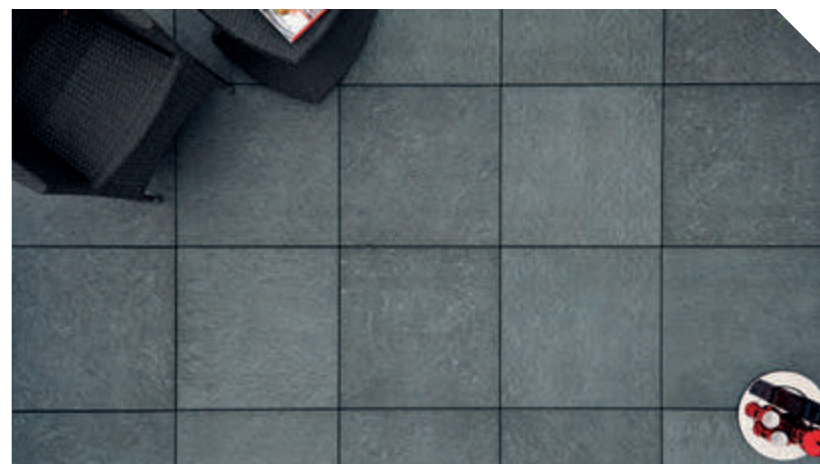
Additional sizes available:
2 cm: 60x60, 60x120, 120x120, 120x240 cm
3 cm: 60x60 cm
1 cm: 30x60 (R11), 30x60 (R10), 60x120 cm (R10)



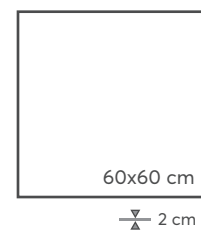
Porcea Coast



Additional sizes available:
1 cm: 30x60 (R10), 60x60 (R10), 60x90 cm (R10)
2 cm: 120x120 cm



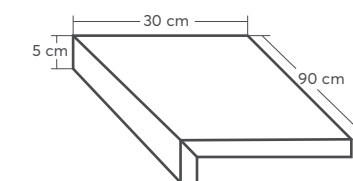
Porcea Black Opal



Additional sizes available:
1 cm: 60x120 cm (R10)

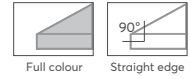


Porcea Moongrey



Note: All L-Copings require adhesion for both horizontal surface and vertical drop.

All our porcelain products:



Look for these symbols:



Porcea Tundra

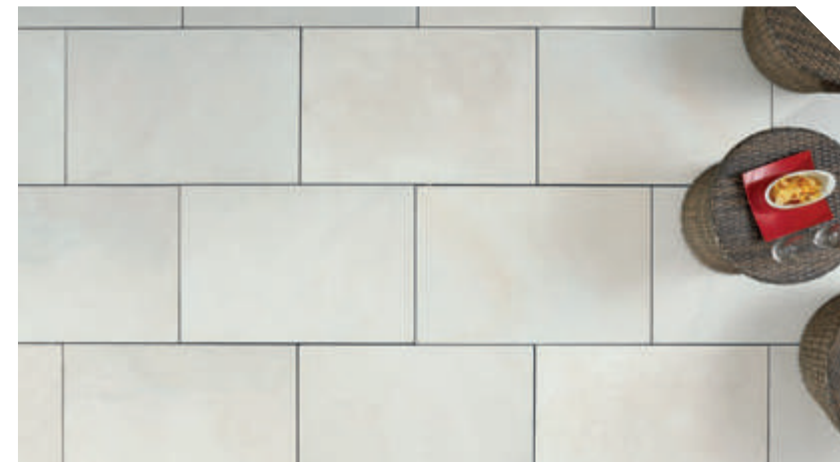


PRODUCT INFO.



2 cm

Additional sizes available:
2 cm: 45x90 cm



Porcea Amalfi



PRODUCT INFO.



2 cm



Porcea Ash Timber

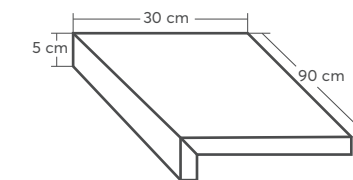


2 cm

Additional sizes available:
1 cm: 20x120 cm (R10)



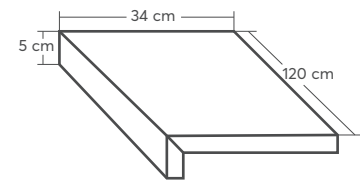
Porcea Indus



2 cm

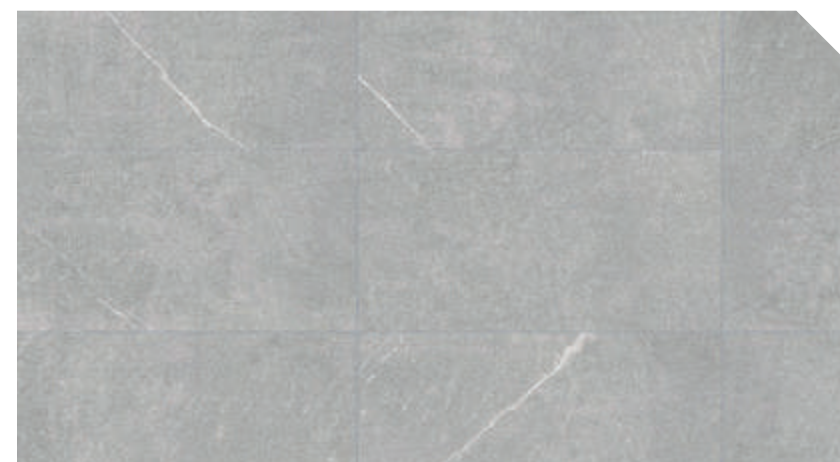


Porcea Greige



2 cm

Additional sizes available:
2 cm: 40x80 cm, 3 cm: 40x120 cm
1 cm: 30x60 (R10), 60x60 (R10), 60x120 (R10) cm



Porcea Thundercloud

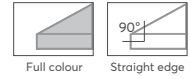


2 cm

Additional sizes available:
2 cm: 60x60, 120x120, 120x240 cm

Note: All L-Copings require adhesion for both horizontal surface and vertical drop.

All our porcelain products:



Look for these symbols:



Porcea Crema Antico



Available in 3 cm

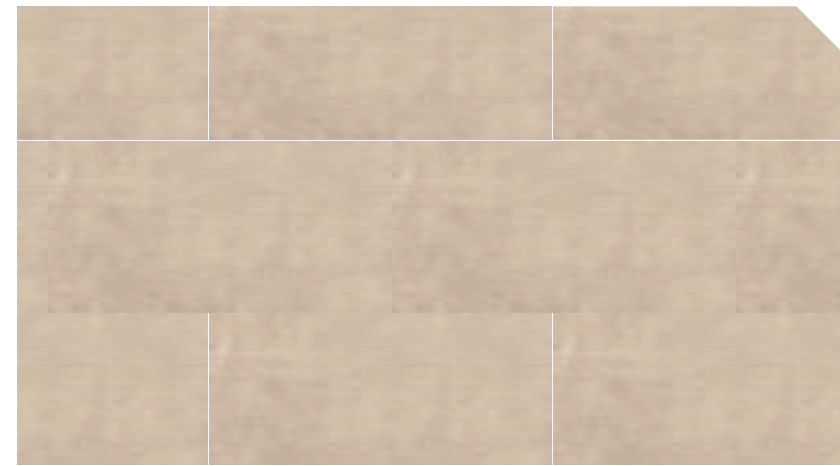
PRODUCT INFO.



90x90 cm

2 cm

Additional sizes available:
3 cm: 90x90 cm



Porcea Almond



Available in 3 cm

PRODUCT INFO.



40x80 cm

3 cm

Additional sizes available:
2 cm: 60x60 cm
3 cm: 60x60 cm

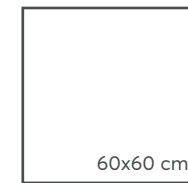


Partner Collection

Porcea Ice Grey



30x60 cm



60x60 cm



60x90 cm

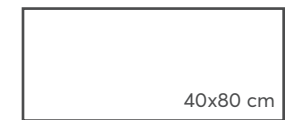
2 cm



Porcea Nero



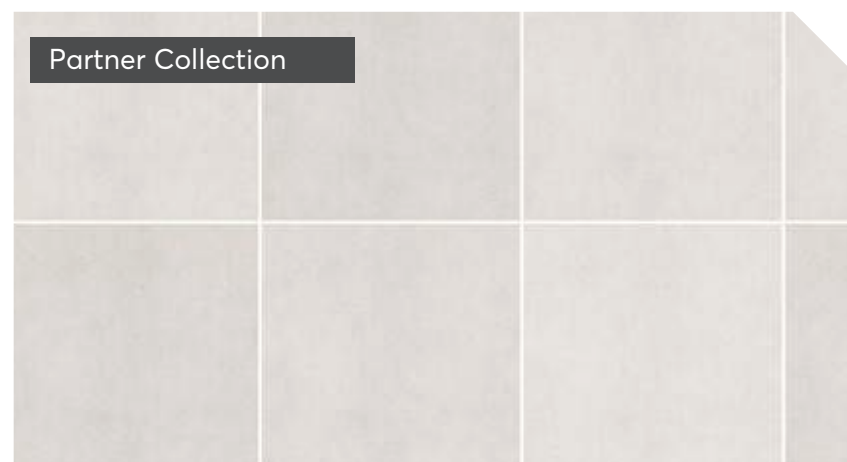
Exclusively 3 cm



40x80 cm

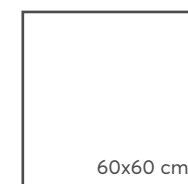
3 cm

Additional sizes available:
3 cm: 60x60, 90x90 cm



Partner Collection

Porcea Aura White



60x60 cm

2 cm



Porcea Silver



Exclusively 3 cm



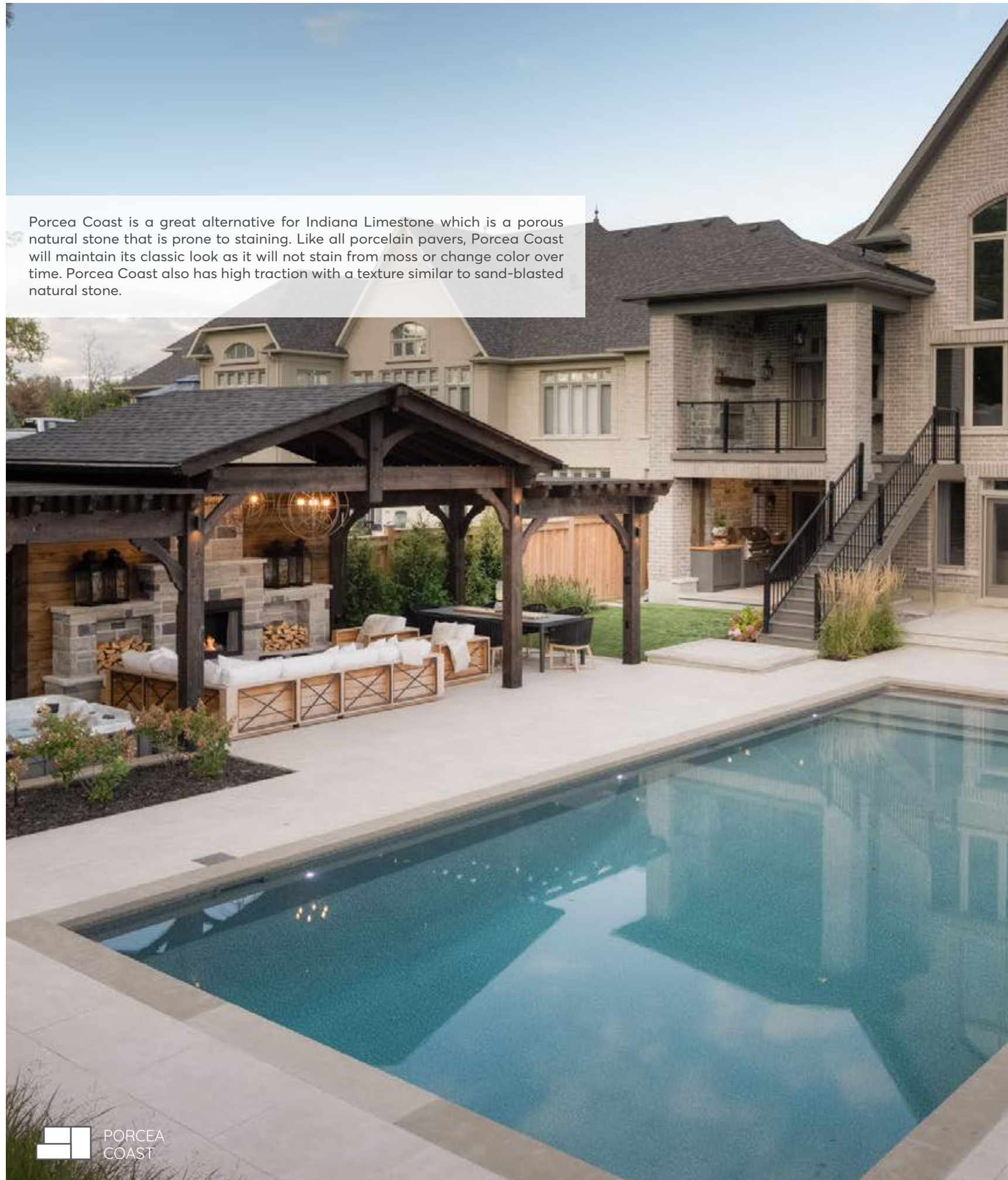
40x80 cm

3 cm

Additional sizes available:
3 cm: 60x60, 90x90 cm

Note: Porcea's Partner Collection is made in adherence to high quality standards and is fabricated by our partners, including those outside of Italy.

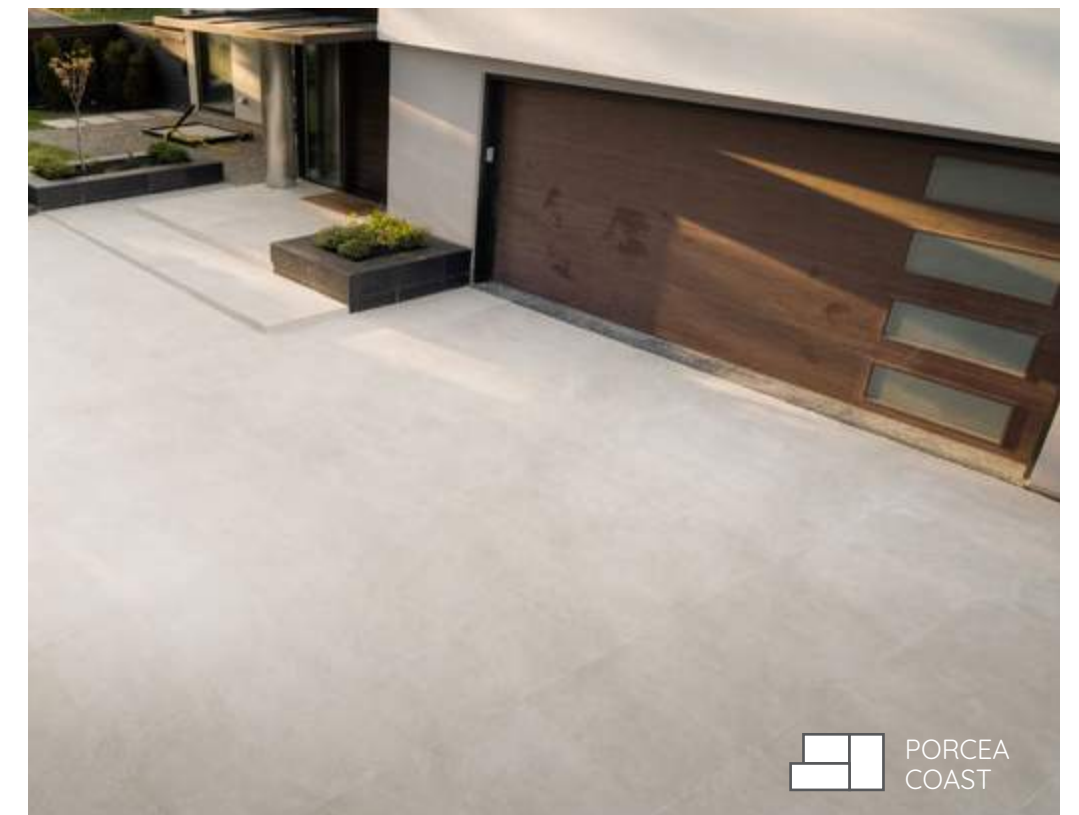
Porcea Coast is a great alternative for Indiana Limestone which is a porous natural stone that is prone to staining. Like all porcelain pavers, Porcea Coast will maintain its classic look as it will not stain from moss or change color over time. Porcea Coast also has high traction with a texture similar to sand-blasted natural stone.



 PORCEA
COAST

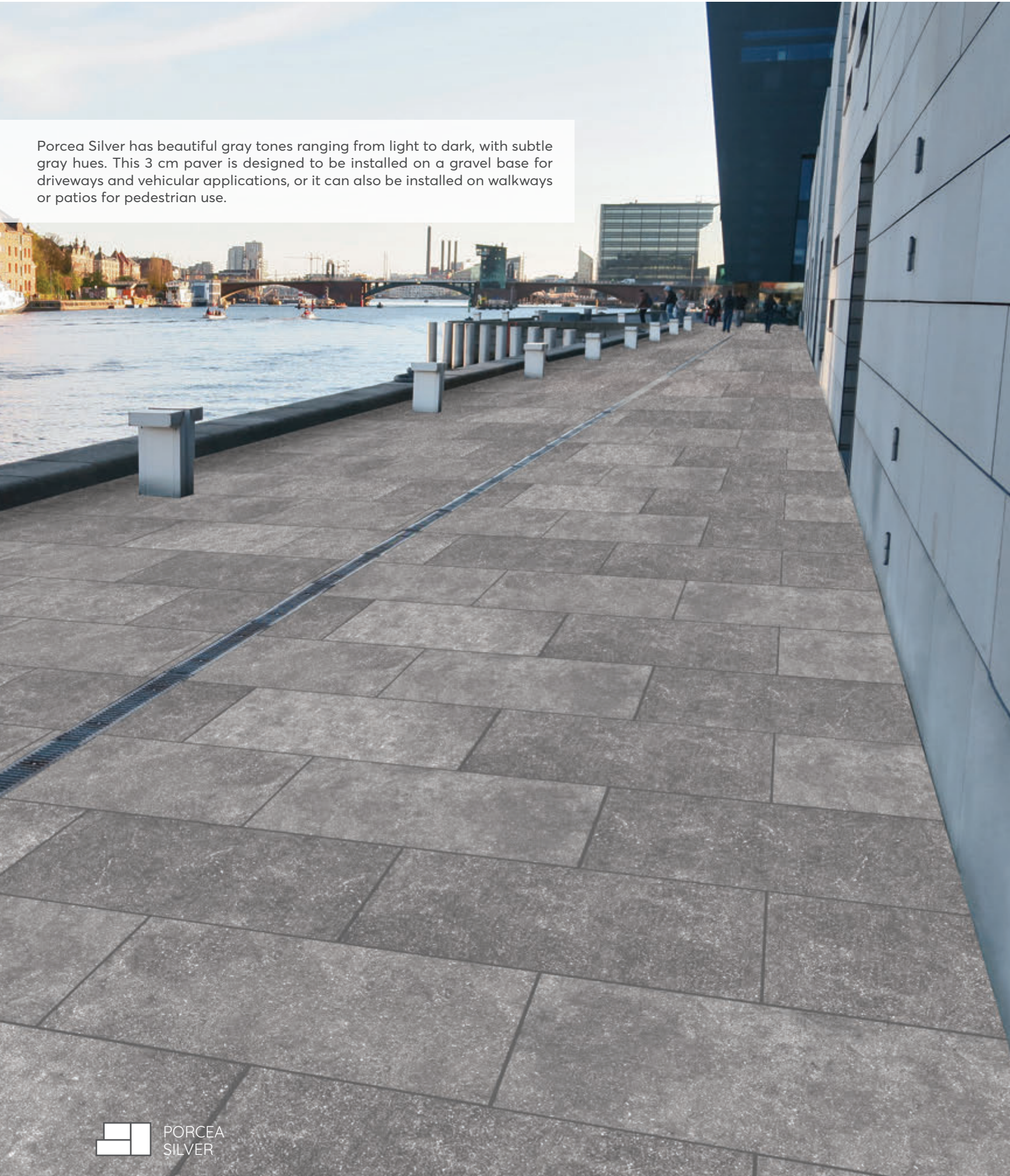


 PORCEA
COAST



 PORCEA
COAST

Porcea Silver has beautiful gray tones ranging from light to dark, with subtle gray hues. This 3 cm paver is designed to be installed on a gravel base for driveways and vehicular applications, or it can also be installed on walkways or patios for pedestrian use.



 PORCEA SILVER



Porcea Indus is a replica of one of the most premium limestones available in the industry today. The sandblasted texture in combination with the light gray colour tone offers a modern design aesthetic for any project.

 PORCEA AURA WHITE



 PORCEA INDUS



 PORCEA
GREIGE

Porcea Greige is a blend of gray and beige, allowing for a neutral option that is versatile. The light gray veins and subtle texture provide the look and feel of natural stone, but with the benefits of a porcelain paver. The earthy tones & design provides a clean, modern, and timeless look.



 PORCEA
GREIGE



 PORCEA
GREIGE

Porcea Gris is a popular choice among commercial landscape architects due to the darker gray color and light veining which provides the look of natural stone pavers. It is often installed using single-sized pavers in a linear pattern.



 PORCEA
GRIS



 PORCEA
GRIS

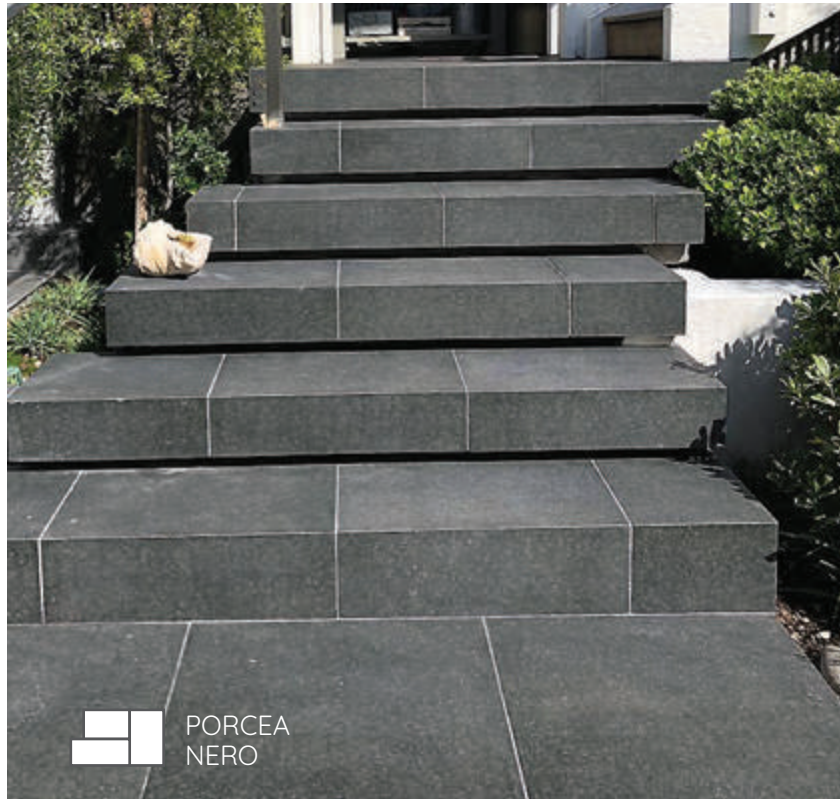


 PORCEA
GRIS

Large porcelain pavers (40x120 cm, 60x120 cm and 120x120 cm) can be used to create pedestrian sidewalks and walkways in commercial and residential projects. The minimal joints provide a modern design aesthetic.



 PORCEA
GRIS



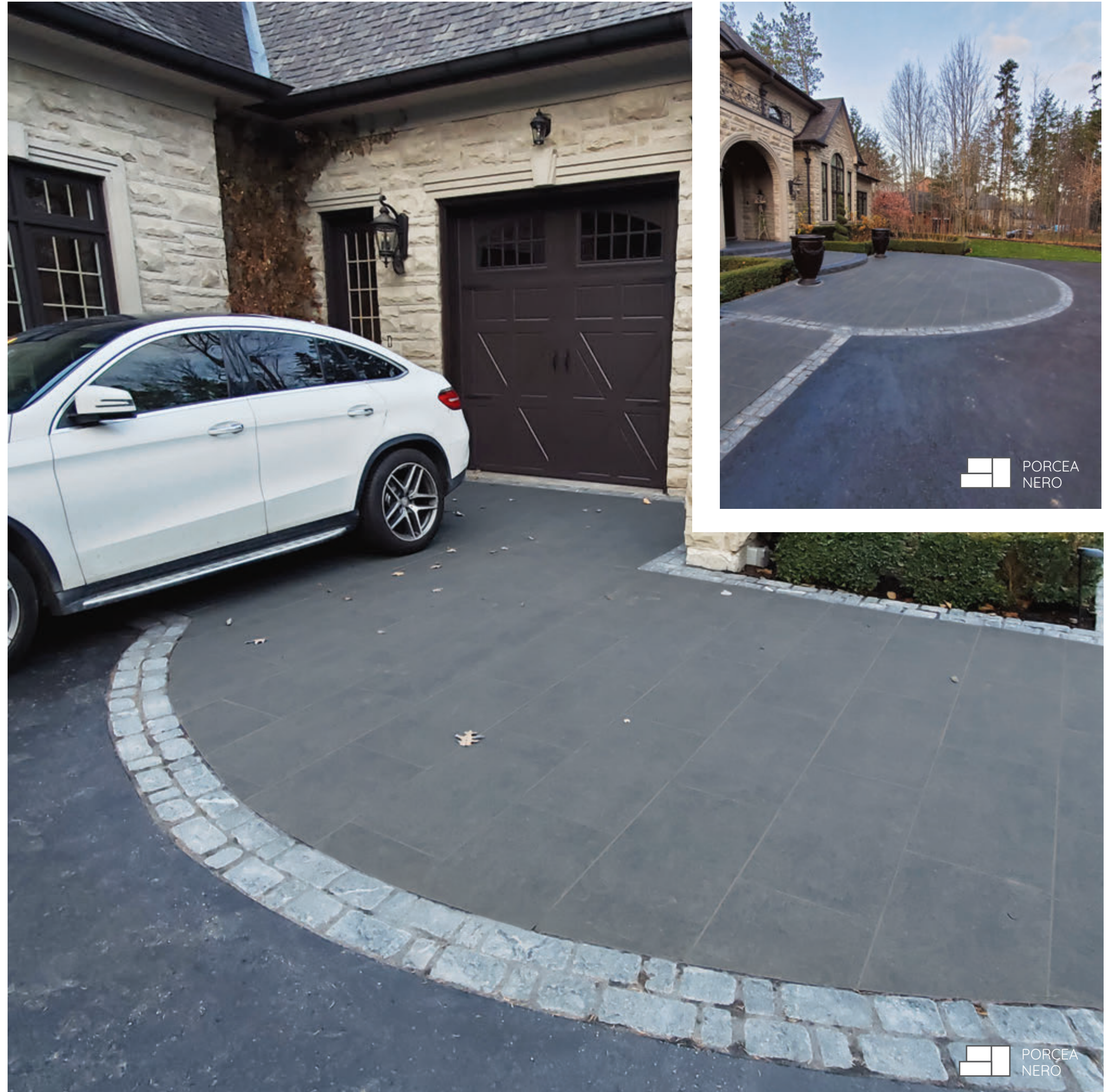
 PORCEA NERO

Porcea Nero is designed to replicate the look and texture of black granite. Besides pool decks, this 3 cm porcelain paver is suitable for vehicular traffic. Porcea Stone's 30mm tiles are also excellent conductors of thermal energy and are the perfect choice for a heated driveway.



 PORCEA NERO

30MM PORCEA PAVERS FOR DRIVEWAYS



 PORCEA NERO

 PORCEA NERO

Porcea Seashell is beautiful light cream outdoor porcelain tile, designed to replicate the look of premium stones such as Algonquin Buff limestone and Turkish natural stones. Unlike softer stones that can absorb water and easily stain from moss, leaves and pool chemicals, Porcea Seashell is a popular choice for both residential and commercial projects due to the elegant yet maintenance-free characteristics.



 PORCEA SEASHELL



 PORCEA SEASHELL

Porcea Stone also offers fabrication of custom copings and steps in order to provide a consistent, single-colored design aesthetic throughout the project. All copings and steps are special pieces based on requirements.



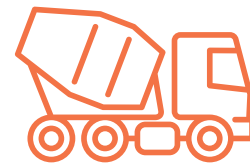
 PORCEA SEASHELL



Unlike traditional porcelain pavers, Porcea Black Opal has a unique sparkle added to the surface which replicates the crystallization found in high-end black granite. The rough surface traction combined with the surface finish achieves one of the most premium outdoor porcelain pavers in the market today.



4 ways to install outdoor porcelain



ON CONCRETE/MORTAR

Designed for higher density pedestrian or vehicular traffic, this application is the strongest and longest-lasting installation method for outdoor porcelain.



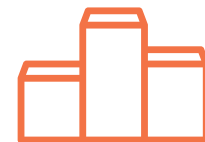
ON SAND OR GRAVEL

Both 2 cm and 3 cm porcelain pavers can be dry-laid on sand or gravel for pedestrian areas. When installing, use of low fixed spacers is required to prevent movement over time.



ON GRASS

Dry laying porcelain on grass is the easiest and simplest installation method. Pavers can be installed as stepping stones for a walkway or patio as this method is only recommended for pedestrian traffic.



ON PEDESTALS

Pedestal installation is one of the most common methods to install porcelain on building terraces as it allows for the passage of electrical cables underneath and the efficient drainage of rainwater.



Where can you install Porcea Stone?



SHOPPING CENTRES,
HOTELS, AND OFFICES



POOLS AND PATIOS



TERRACES AND
PUBLIC PLAZAS



DRIVEWAYS
AND WALKWAYS

1200°C

Baking temperature of
our products

Highly durable material
designed for commercial &
residential application

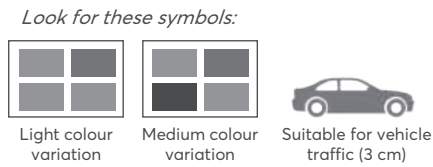
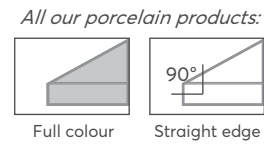
35+

Number of European countries
using our products

Tested in Scandinavian countries
& can withstand North American
climate with ease

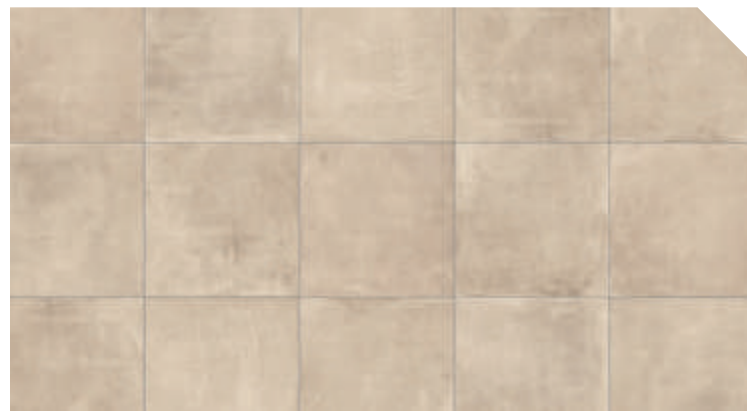
PORCEA COLLECTION

The most extensive collection of outdoor landscaping porcelain in North America



PORCEA CONCRETE SERIES

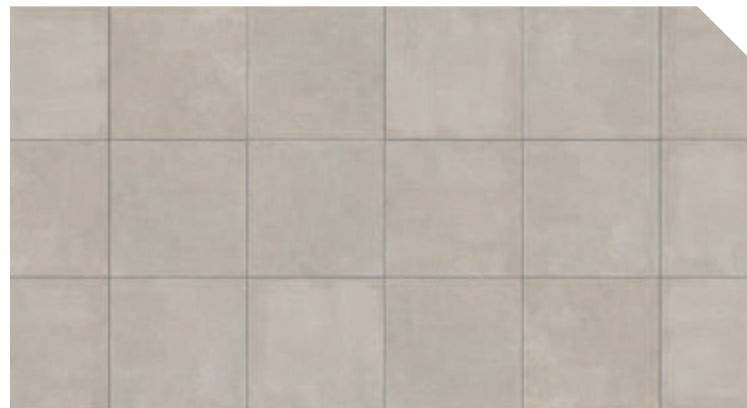
A clean modern look similar to poured concrete with the technical benefits of porcelain pavers



Porcea Almond  Available in 3 cm  **2 cm:** Available in 60x60 cm **3 cm:** Available in 60x60, 40x80 cm



Porcea Graphite  Available in 3 cm  **2 cm:** Available in 60x60 cm **3 cm:** Available in 60x60, 40x80 cm



Porcea Blanco  Exclusively 3 cm  **3 cm:** Available in 60x60, 90x90 cm



Porcea Abalone  **2 cm:** Available in 90x90 cm

PORCEA WOOD SERIES

A classic series with all of the benefits of porcelain and all of the aesthetics of hardwood flooring



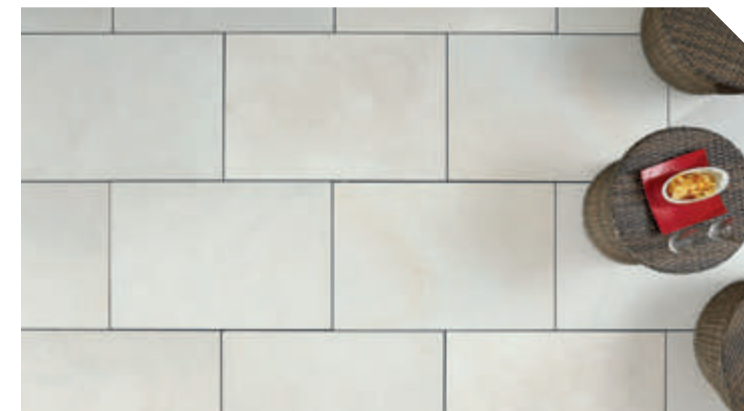
Porcea Birch Timber  **2 cm:** Available in 40x120 cm **1 cm:** Available in 20x120 cm



Porcea Ash Timber  **2 cm:** Available in 40x120 cm **1 cm:** Available in 20x120 cm

PORCEA STONE SERIES

Natural textured porcelain pavers designed to replicate the look of natural stone



Porcea Amalfi  **2 cm:** Available in 60x90 cm



Porcea Indus  **2 cm:** Available in 60x90 cm



Porcea Crema Antico  Available in 3 cm  **2 cm:** Available in 90x90 cm **3 cm:** Available in 90x90 cm

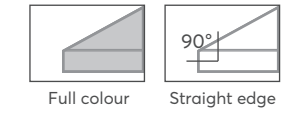


Porcea Gunmetal  **2 cm:** Available in 40x80 cm

PORCEA STONE SERIES

Natural textured porcelain pavers designed to replicate the look of natural stone

All our porcelain products:



Look for these symbols:



Partner Collection

Porcea Aura White



2 cm: Available in 60x60 cm



Porcea Greige



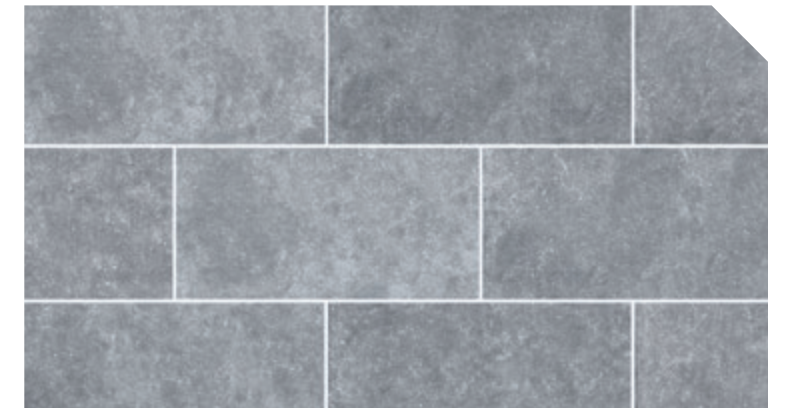
2 cm: Available in 40x120, 40x80 cm
3 cm: Available in 40x120 cm
1 cm: Available in 30x60, 60x60, 60x120 cm



Porcea Iceberg



2 cm: Available in 45x90, 60x60, 60x120 cm



Porcea Silver



Exclusively 3 cm



3 cm: Available in 40x80, 60x60, 90x90 cm



Porcea Travertino



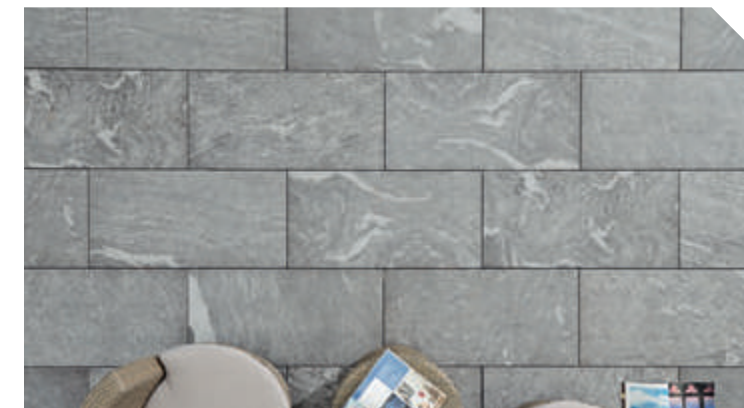
2 cm: Available in 60x90 cm
1 cm: Available in 30x60 cm



Porcea Creek



2 cm: Available in 40x80, 60x60 cm



Porcea Gris



Available in 3 cm



2 cm: Available in 45x90, 60x60, 60x120, 120x120, 120x240 cm
3 cm: Available in 60x60 cm
1 cm: Available in 30x60, 60x120 cm



Porcea Tundra



2 cm: Available in 45x90, 60x60, 60x120 cm



Porcea Coast



2 cm: Available in 60x90 cm
1 cm: Available in 30x60 (R10), 60x60 (R10), 60x90 cm (R10) cm



Porcea Pearl



2 cm: Available in 40x80, 60x60, 50x100 cm



Porcea Nero



Exclusively 3 cm



3 cm: Available in 40x80, 60x60, 90x90 cm



Porcea Light Grey



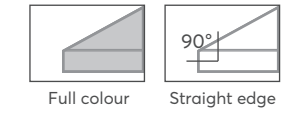
2 cm: Available in 60x60 cm

Note: Porcea's Partner Collection is made in adherence to high quality standards and is fabricated by our partners, including those outside of Italy.

PORCEA STONE SERIES

Natural textured porcelain pavers designed to replicate the look of natural stone

All our porcelain products:



Look for these symbols:



Porcea Seashell  **2 cm:** 60x60, 45x90, 120x120, 120x240 cm
1 cm: 120x120 cm (R10)



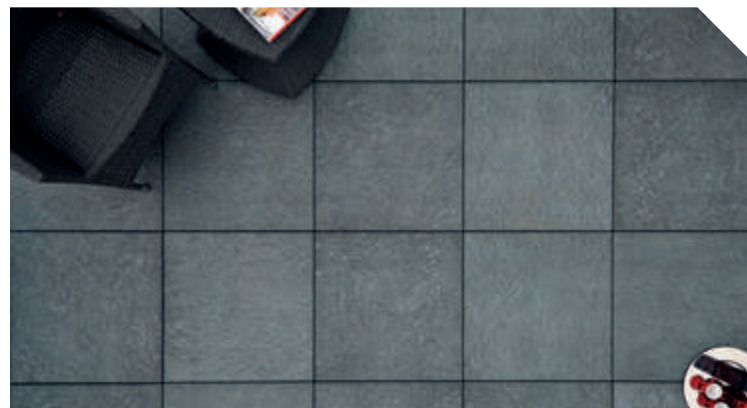
Porcea Moongrey  **2 cm:** Available in 60x90 cm



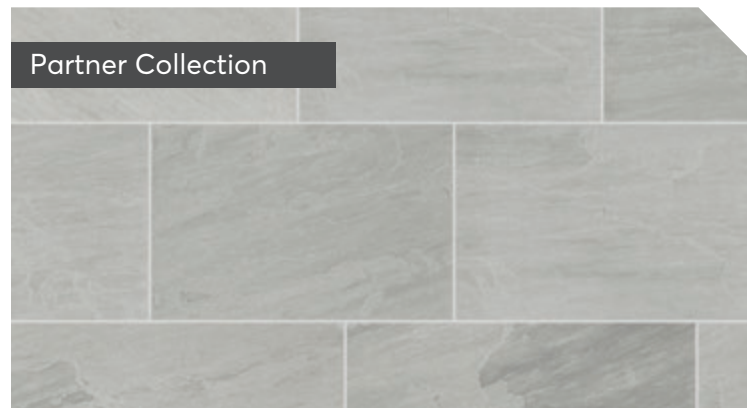
Porcea Carrara  **2 cm:** Available in 60x90 cm



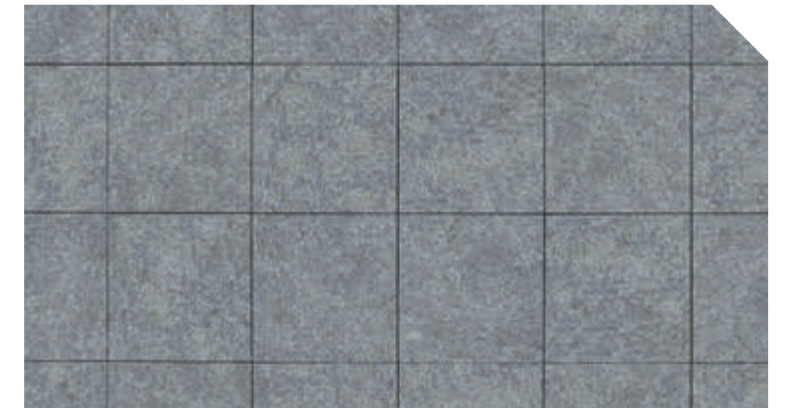
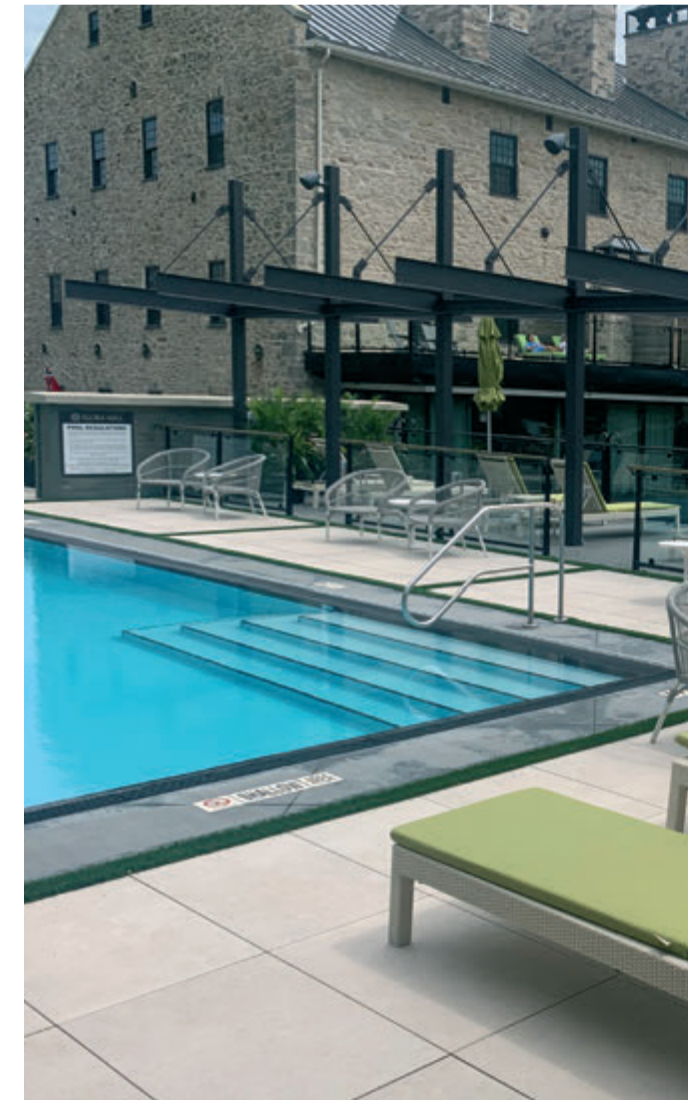
Porcea Thundercloud  **2 cm:** Available in 60x60, 60x120, 120x120, 120x240 cm



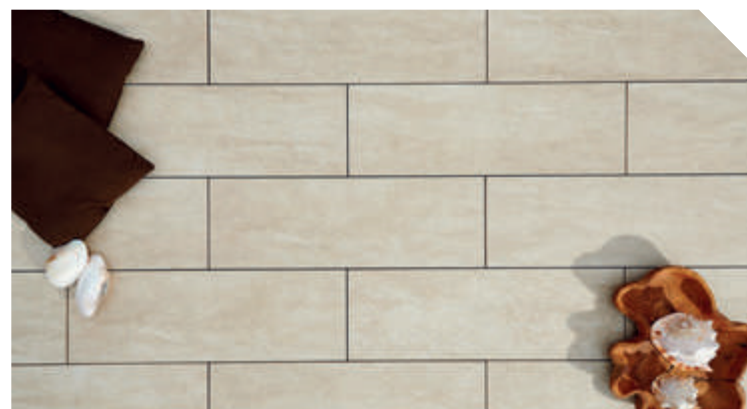
Porcea Black Opal  **2 cm:** Available in 60x60 cm
1 cm: Available in 60x120 cm (R10)



Porcea Ice Grey  **2 cm:** Available in 30x60, 60x60, 60x90 cm



Porcea Grigio  **2 cm:** Available in 60x60, 40x120, 60x120 cm
1 cm: Available in 30x60 cm (R11)



Porcea Mohave Beige  **2 cm:** Available in 40x120 cm



Porcea Ombra  **2 cm:** Available in 60x90 cm
1 cm: Available in 30x60, 60x60, 60x90 cm



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 PORCEA
ICEBERG




 PORCEA
TUNDRA

An exotic gunmetal look with dark veins and a light gradience. These pavers are excellent for a darker color palette, working well with most modern bricks, windows, and railings.



 PORCEA
GUNMETAL



 PORCEA
OMBRA



 PORCEA
THUNDERCLOUD



 PORCEA
MOHAVE BEIGE



 PORCEA
ALMOND



 PORCEA
AURA WHITE

Outdoor Metal Edge Trim

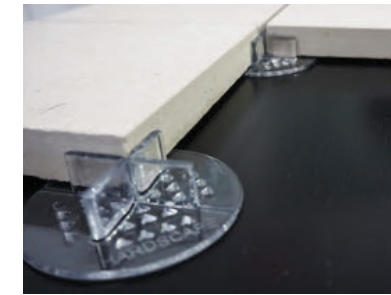


TECHNICAL FUNCTIONALITY TO WITHSTAND VEHICULAR TRAFFIC

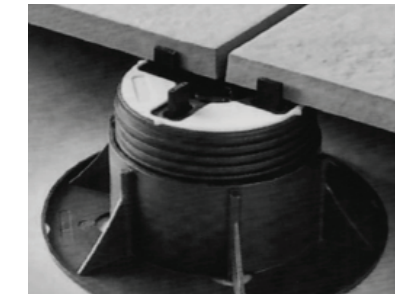


AESTHETIC APPEAL WITH SEAMLESS INDOOR & OUTDOOR TRANSITION

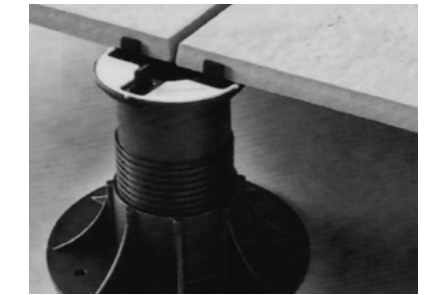
INSTALLED WITH
EASE & PERFECTION



Low fixed spacer



Fixed height pedestal



Adjustable height pedestal



Lay on grass



Lay on pedestals



Wet lay on concrete



Dry-lay on gravel

3 cm porcelain pavers can be installed on driveways with a gravel base and polymeric sand joints.

CUSTOM PIECES



BLOCK / STEP



EDGE COPING



BULL NOSE



GRID / DRAIN

Additional custom pieces available upon request

ASTM reports available upon request

TECHNICAL SPECS



DRIVE-OVER
 >10,000 N (recommend 2 cm installed on concrete base),
 >29,000 N (recommend 3 cm installed on gravel base)
 ISO545-4: Strength >10,000 N (2 cm), >29,000 N (3 cm)



RESISTANT TO HEAVY LOADS



RECTIFIED WITH BEVEL



ANTI-SLIP
 R11 anti-slip rating, dynamic coefficient of skid
 resistance (DCOF) greater than 0.42
 ANSI A137.1 (Tile Slip): DCOF ≥ 0.42; DIN 51130 (Ramp Test): ≥R11
 DIN 51097 (Barefoot Test): Group C



LOW WATER ABSORPTION
 Less than 0.1% absorption of water allow
 high structural strength & durability
 ISO 545-3: Water Absorption <0.1%



NO TREATMENTS REQUIRED



EASY TO CLEAN



RESISTANT TO MILDEW & MOSS



RESISTANT TO CHEMICALS
 (ACIDS, BASES AND SALTS)
 Resistant to salt stains and will not degrade over time; does
 not need to be sealed as non-porous/non-absorbent
 ISO545-13: Chemical Resistant



STAIN RESISTANT
 ISO545-14: Stain Resistant



ABRASION RESISTANT
 6-8 on MOHS hardness scale, deep abrasion resistance
 ISO545-6: Deep Abrasion ≤ 145 mm³



THERMAL SHOCK RESISTANT
 Resistant to freeze-thaw cycles, tested for temperatures
 ranging from -50°C to 60°C in Scandinavian countries
 ISO545-9: Thermal Shock Resistant
 ISO545-12: Frost Resistant



FROST RESISTANT



COLOR RESISTANCE TO LIGHT
 DIN 51094 (Light Fastness): Resistant to Fading



FIREPROOF
 Non-combustible material, heated
 in an oven >1200°C

Disclaimer: All porcelain pavers vary slightly in technical properties based on factors such as composition of raw materials, baking time, and baking temperatures. Porcea Stone specializes in high quality pavers, however test results can vary slightly from batch to batch. We can work with you to offer product testing and reports for your specific project.



WE STAND BY OUR PRODUCTS

ETHICALLY & SUSTAINABLY SOURCED

All our porcelain pavers are ethically sourced from factories that are free from bonded labour, child labour, harsh working conditions, and unsustainable business practices. Don't hesitate to reach out to us for more information.

We stand by our products. Our commitment to you is to ensure you are always provided high quality outdoor porcelain products that can withstand the North American climate. We pride ourselves on our service and will work with you to ensure you are completely satisfied with the quality of our products. Email us at info@porceastone.com if you have questions or concerns.

AUTHORIZED DEALER

Corporate Contact

📍 176 Yonge St, 6th Floor
Toronto, ON, M5C 2L7

✉ info@porceastone.com

📷 instagram.com/porceastone

📘 facebook.com/porceastone

🌐 porceastone.com

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