

www.Realstone.com



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

QUALITY IS IN OUR DNA



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

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

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





≤0.5% absorption of water allows for high structural strength, a durable long-lasting material, and suitability for many climates

ISO545-3: Water Absorption <0.1%





We specializes in premium outdoor porcelain payers for residential and commercial applications. As leaders in product innovation, we are 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 for over 5 years.

Our products have been tested for many years in most Scandinavian countries with similar climates. 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 5 CM PAVERS

One of our recent innovations includes the introduction of 5 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 Stone as - Leaders in Outdoor Porcelain.

2

FREEZE-THAW CYCLES



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.



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



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

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.



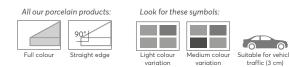
CRAFTED TO PERFECTION



EXPLORE MORE Elevated landscape design with timeless elegance

COAST

5

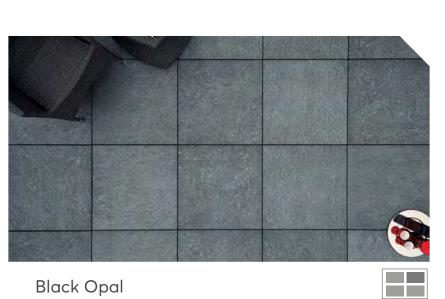


ELITE COLLECTION

An exclusive range hand-selected by our experts specifically for North America



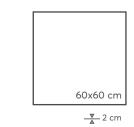
Seashell



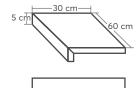
Black Opal

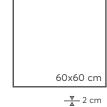
 $\textbf{Note:} \ \textbf{All L-Copings require adhesion for both horizontal surface and vertical drop.}$





Additional sizes available: **1 cm:** 30x60, 120x120 cm (R10) **2 cm:** 45x90, 120x120, 120x240 cm

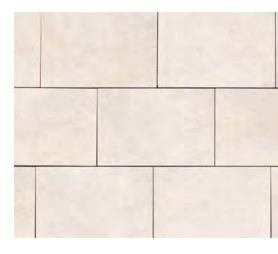




Additional sizes available: **1 cm:** 60x60 cm (R10) **2 cm:** 60x120 cm



Gris



Coast



Moongrey

PRODUCT INFO.









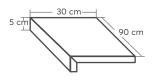






____ 2 cm

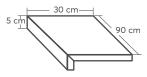
Additional sizes available: **1 cm:** 30x60 (R11), 30x60 (R10), 60x120 cm (R10) **2 cm:** 60x60, 60x120, 120x120, 120x240 cm **3 cm:** 40x80, 60x60 cm





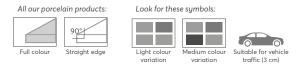
____ 2 cm

Additional sizes available: **1 cm:** 30x60 (R10), 60x60 (R10), 60x90 cm (R10) **2 cm:** 60x60, 120x120, 40x180, 80x180 cm





7





Amalfi



Indus

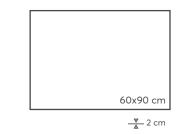


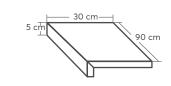


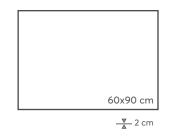
Thundercloud

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

PRODUCT INFO.



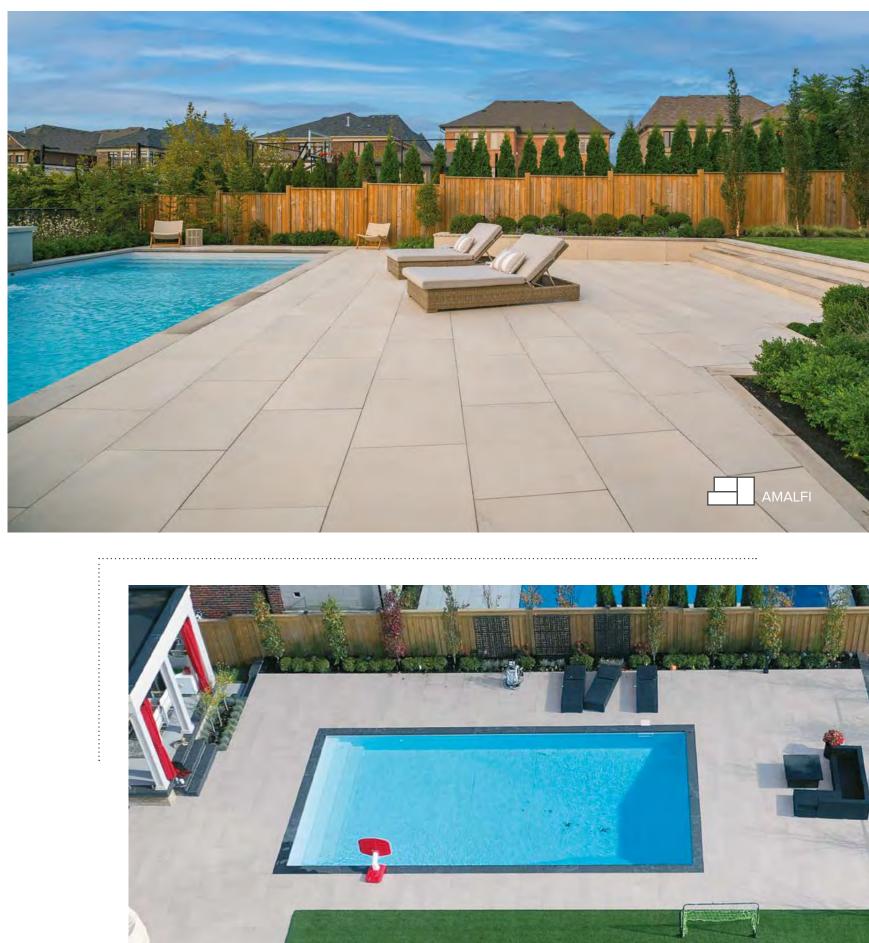


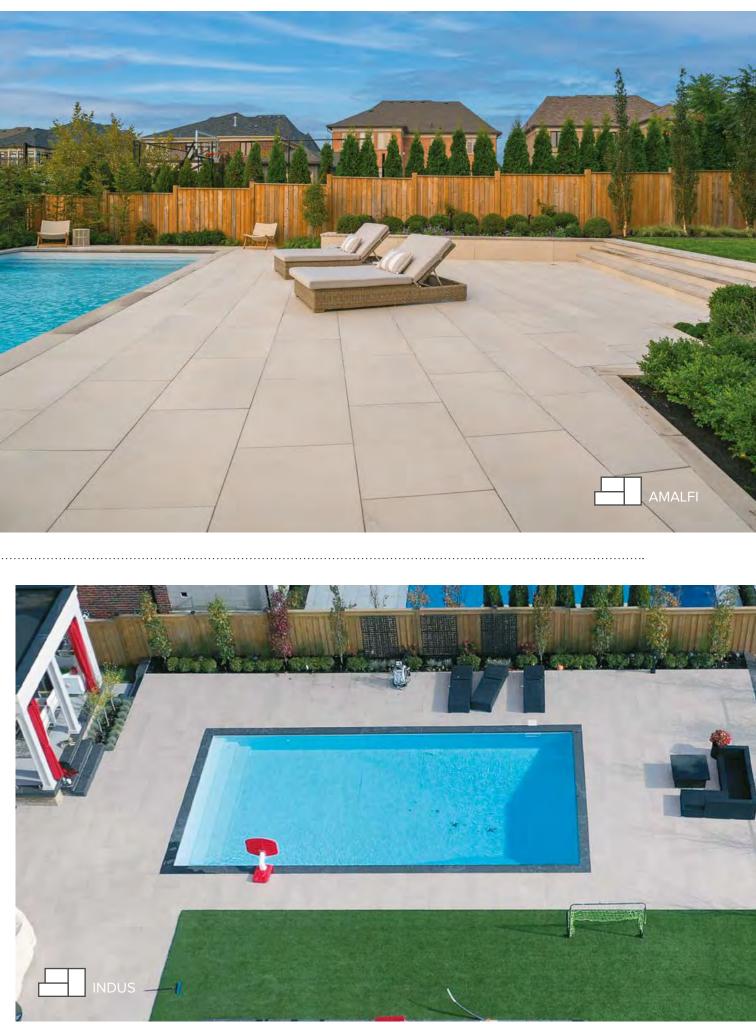


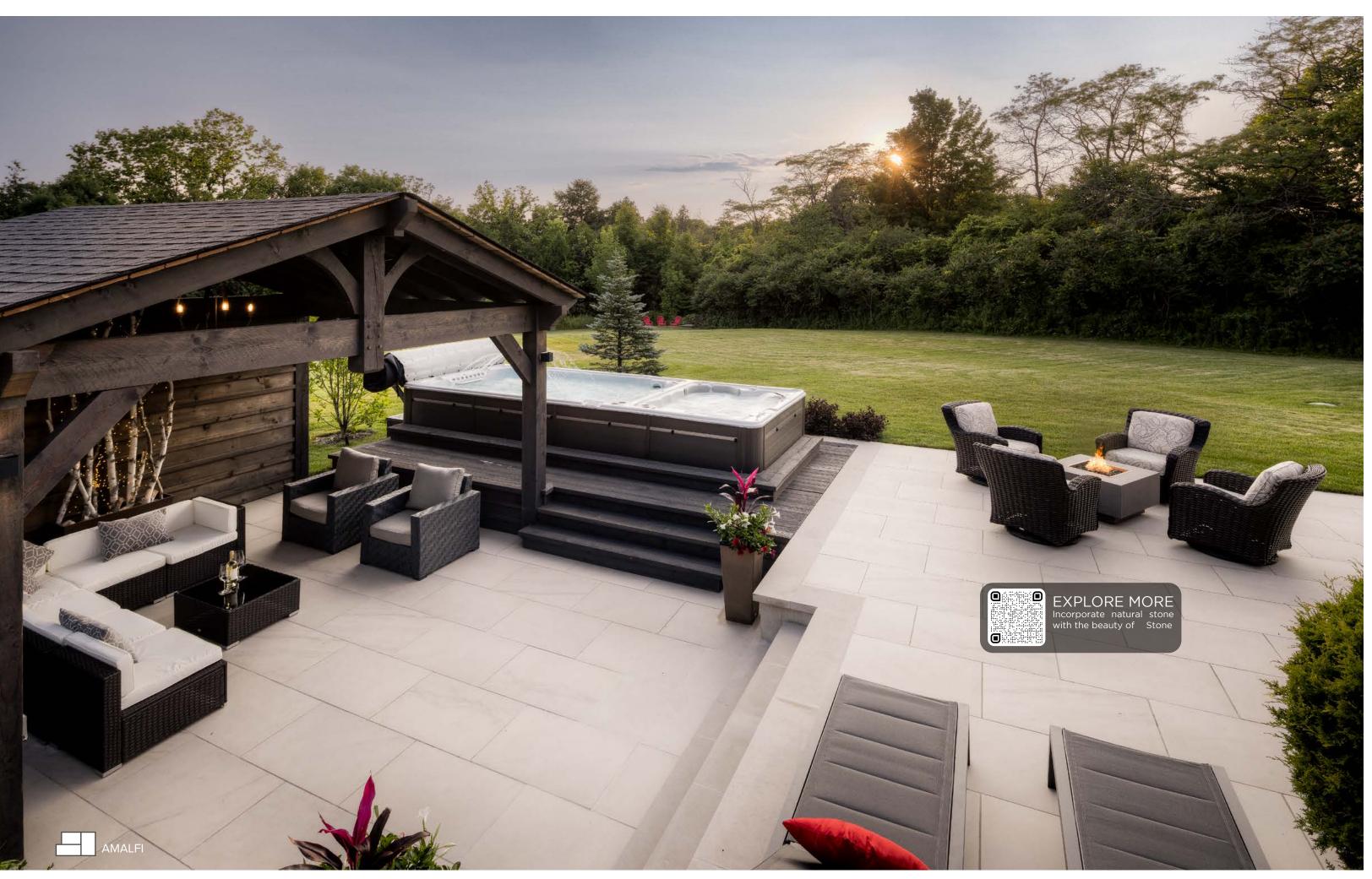


__**▼**_ 2 cm

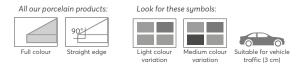
Additional sizes available: **2 cm:** 60x60, 120x120, 120x240 cm







MODERN. WARM. GRACEFUL. STONE, THE ELITE COLLECTION





Silver Valley



Eramosa

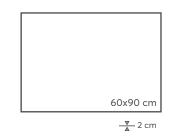




Algonquin

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

PRODUCT INFO.



60x90 cm ____ 2 cm

60x90 cm __**▼** 2 cm

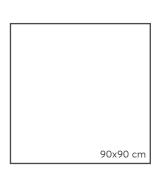
30 cn



Crema Antico



PRODUCT INFO.

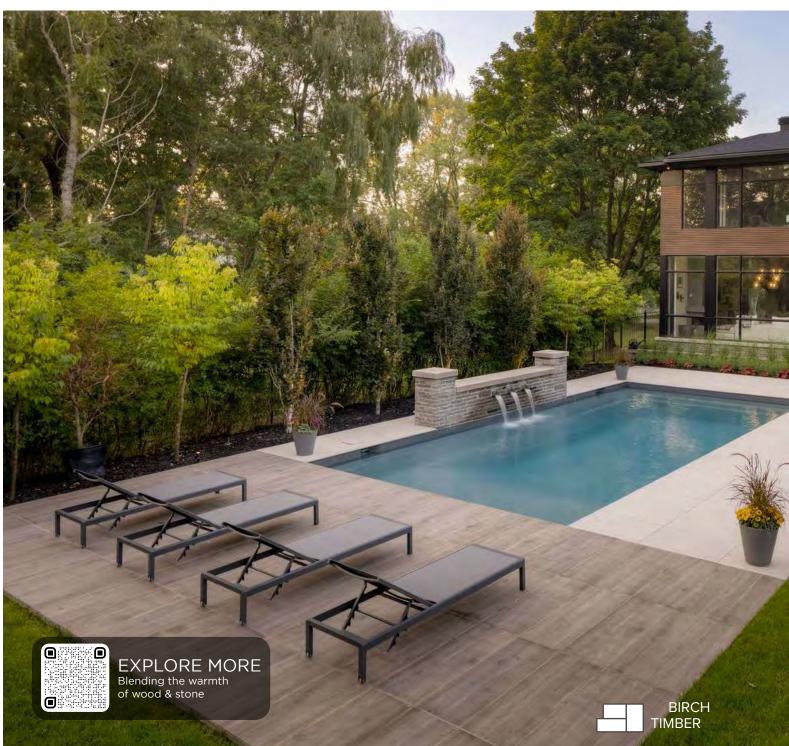




Additional sizes available: **3 cm:** 90x90 cm













__**▼**_ 2 cm Additional sizes available: **1 cm:** 20x120 cm (R10) **3 cm:** 40x120 cm



__**▼**_ 2 cm Additional sizes available: **1 cm:** 20x120 cm (R10) **3 cm:** 40x120 cm



__**▼**_ 2 cm Additional sizes available: **1 cm:** 20x120 cm (R10) **3 cm:** 40x120 cm



Suitable for vehic traffic (3 cm)

Light Timber

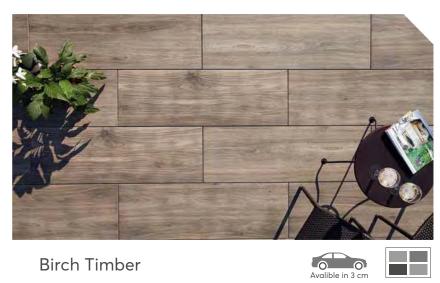
All our porcelain products:

Full color

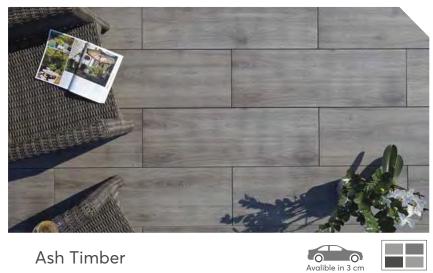
902

Look for these symbols:

Light colo



Birch Timber

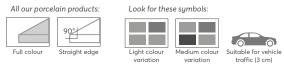


Ash Timber

 $\textbf{Note:} \ \textbf{All L-Copings require adhesion for both horizontal surface and vertical drop.}$

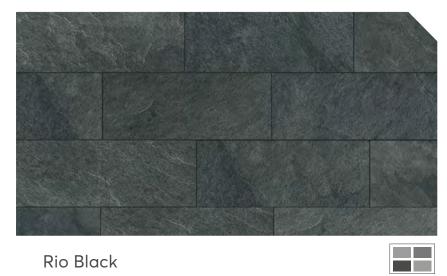


TIMELESS AESTHETICS OF NATURAL WOOD





Greige

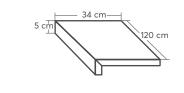


Rio Black



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

PRODUCT INFO.

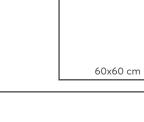




Additional sizes available: **1 cm:** 30x60 (R10), 60x120 (R10) cm **2 cm:** 40x80 cm **3 cm:** 40x80, 40x120 cm



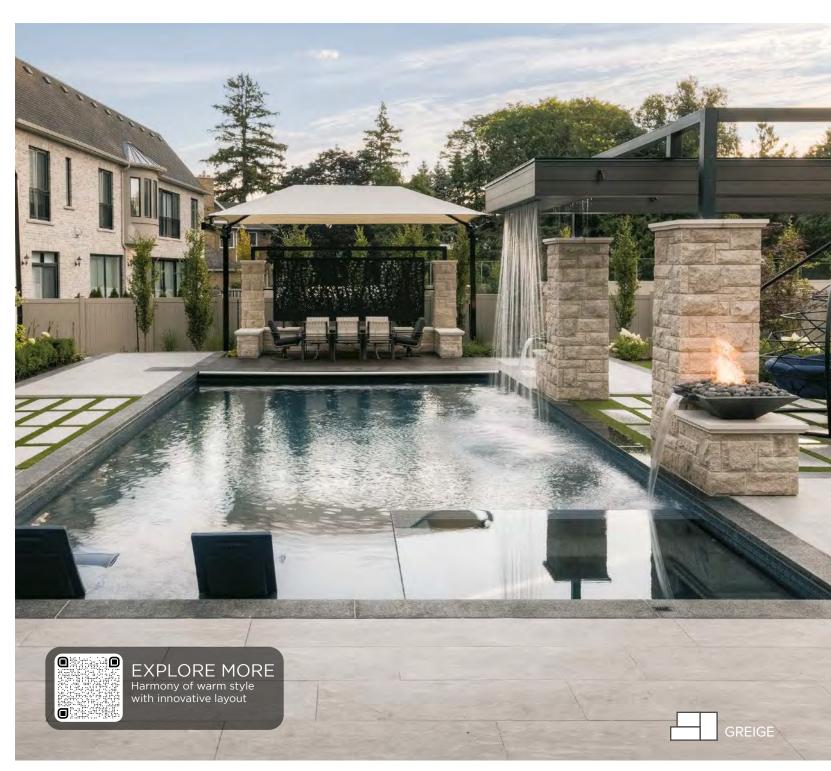
Additional sizes available: **2 cm:** 60x60, 60x90 cm



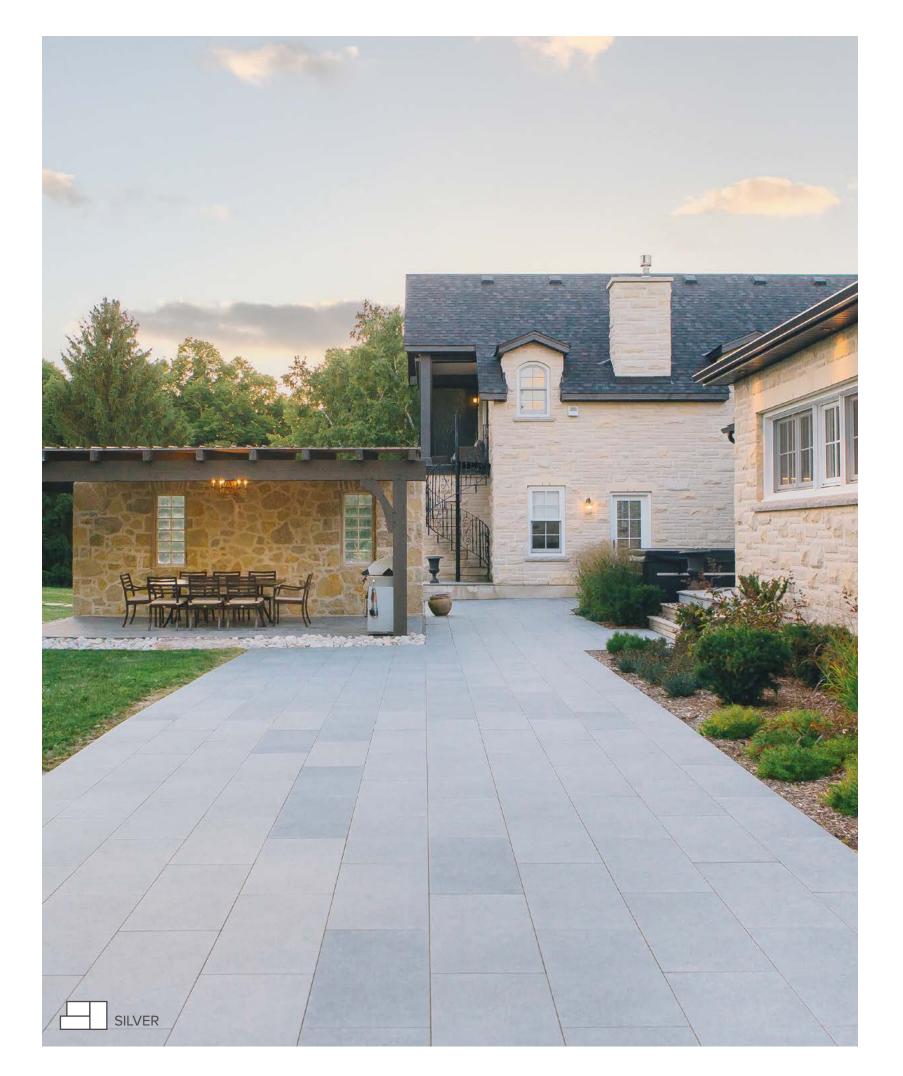


Additional sizes available: **2 cm:** 40x80, 45x90 cm **3 cm:** 40x80, 40x120 cm









902 Light colo

Look for these symbols:



Almond

All our porcelain products:



Nero



Silver

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

uitable for vehic traffic (3 cm)

PRODUCT INFO.

Avalible in 3 cm



40x80 cm

__**▼** 3 cm

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



__**▼**_ 3 cm

Additional sizes available: **2 cm:** 60x60, 60x120 cm **3 cm:** 60x60, 90x90 cm



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



PARTNER COLLECTION

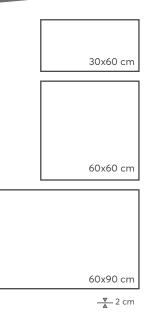
Made in adherence to high quality standards and fabricated by our partners, including those outside of Italy

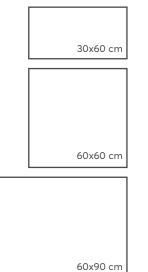


Imperial



PRODUCT INFO.

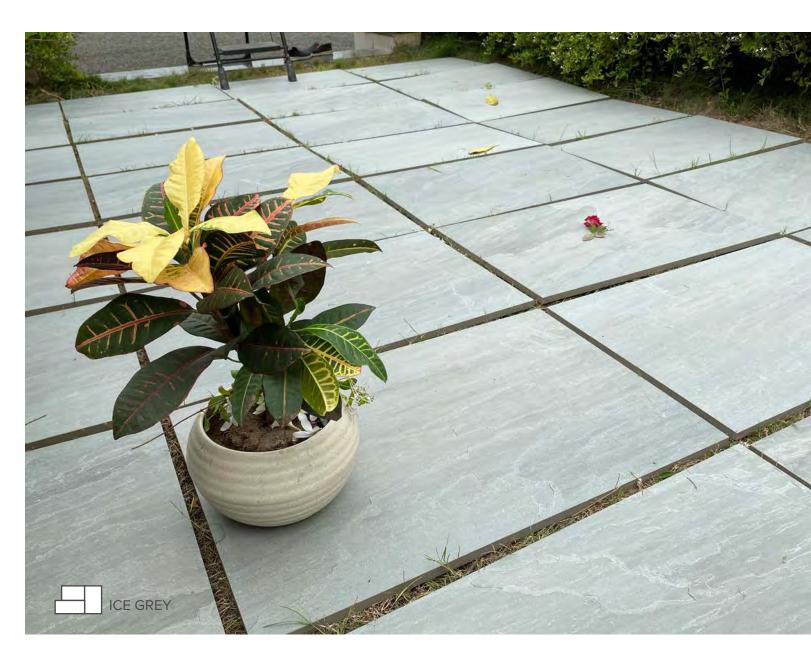




____ 2 cm

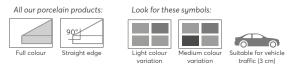


Ice Grey



PRODUCT INFO.

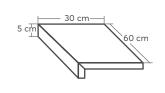
____ 2 cm

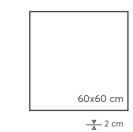




Aura White





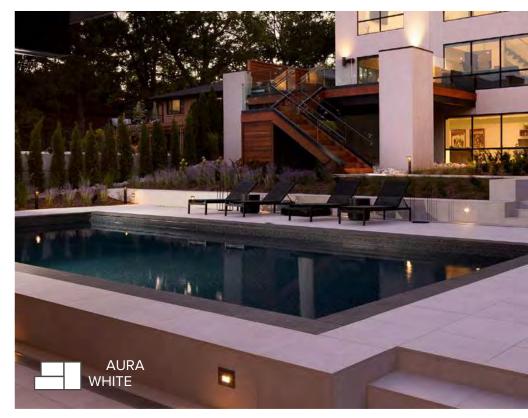






Note: All L-Copings require adhesion for both horizontal surface and vertical drop.







SOPHISTICATED. ELEVATED. TIMELESS. IT'S NOT JUST PORCELAIN, IT'S





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.

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.

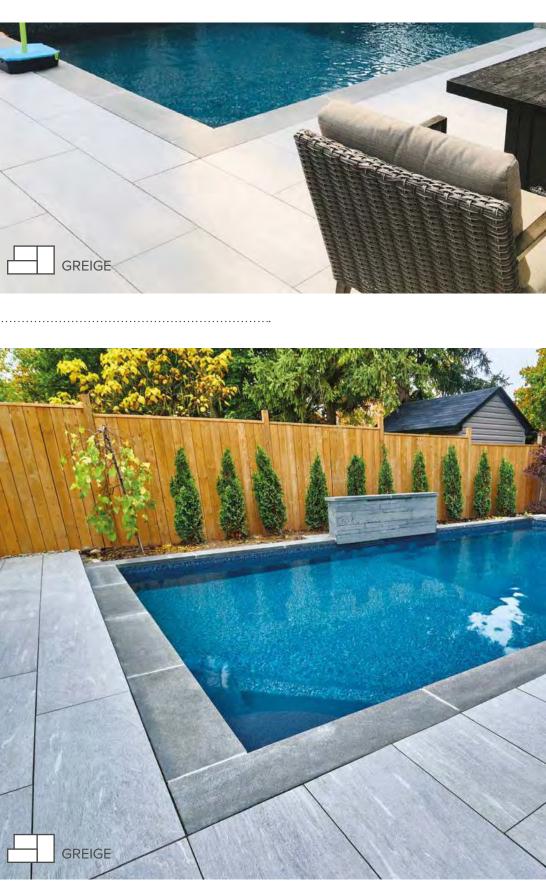




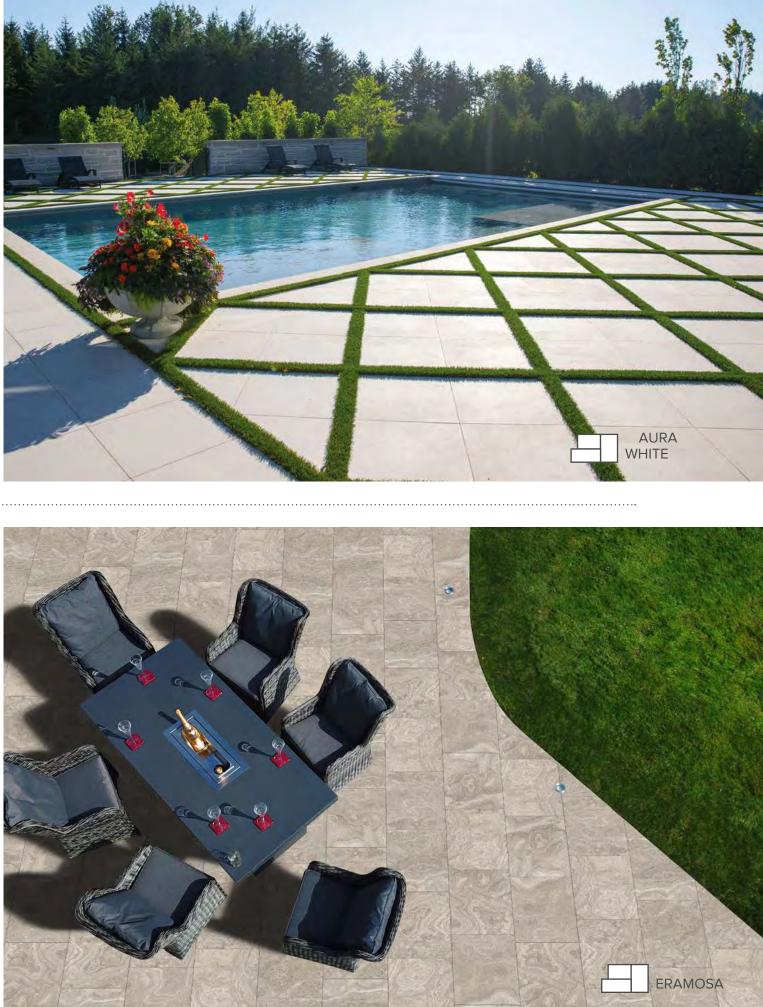


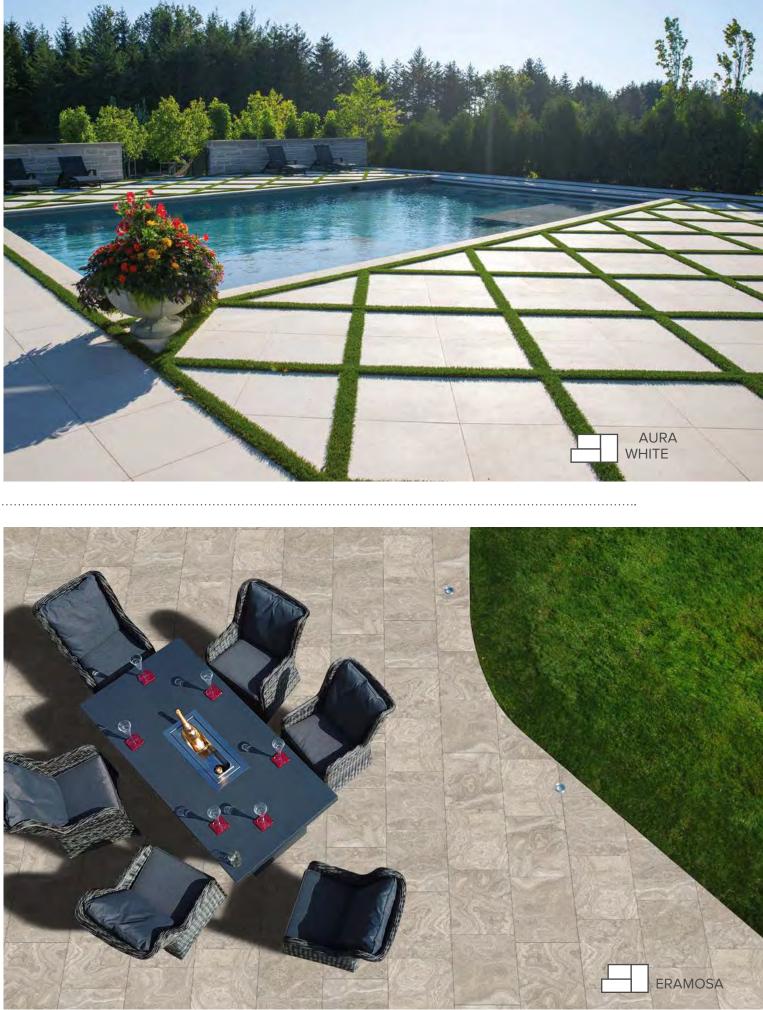
Greige is a blend of gray and beige, allowing for a neutral option that is versatile. The light gray veins and subtle texture provide the look and feel of natural stone, but with the benefits of a porcelain paver. The earthy tones & design provides a clean, modern, and timeless look.

.....



With the light buff colour and natural veining/ stone fleuri, Algonquin is the perfect replica of Algonquin limestone found in the Owen Sound region of Ontario. This natural stone has warmth and character, and we have perfected the light veining that clients love with the subtle clean sandblasted texture.



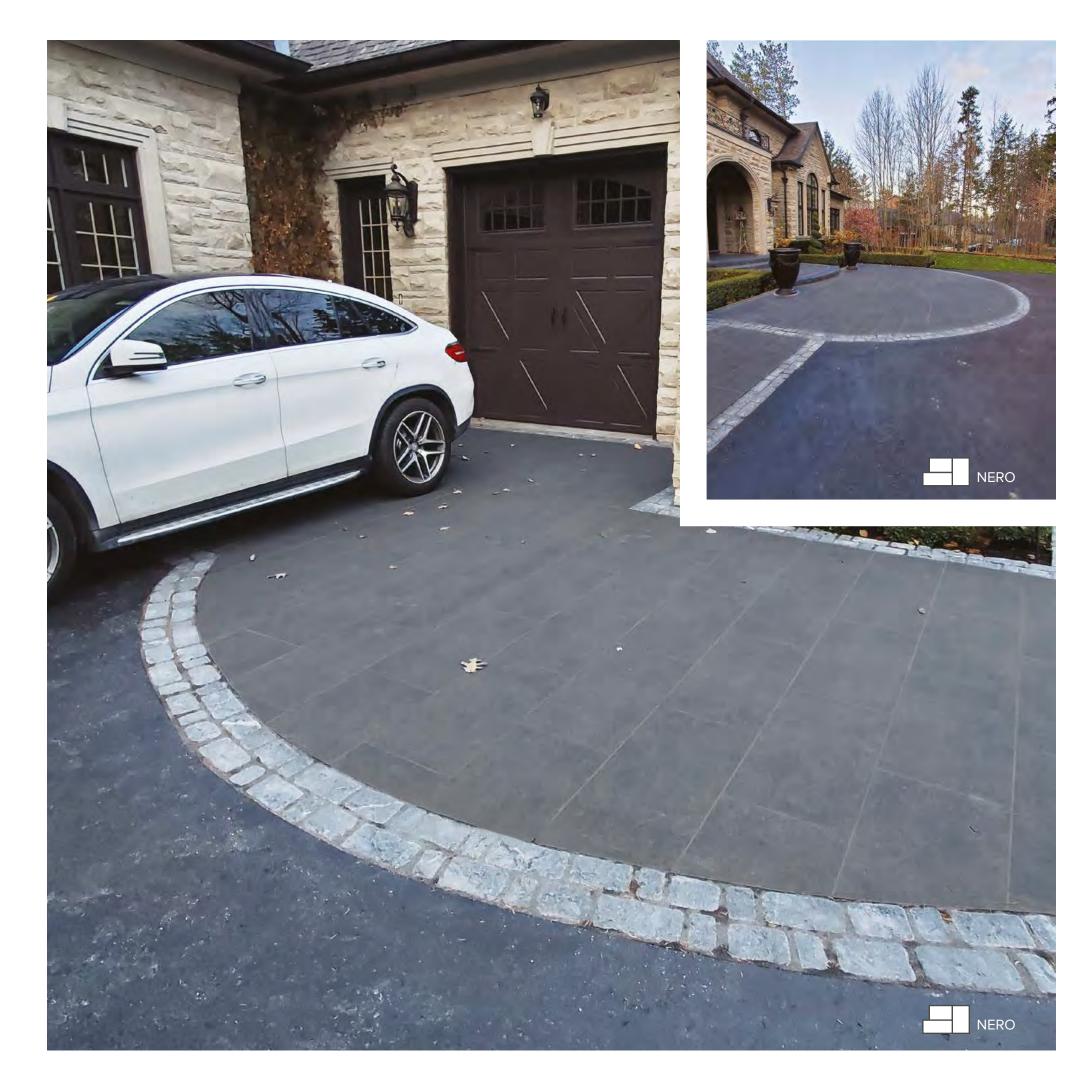


ALGONQUIN

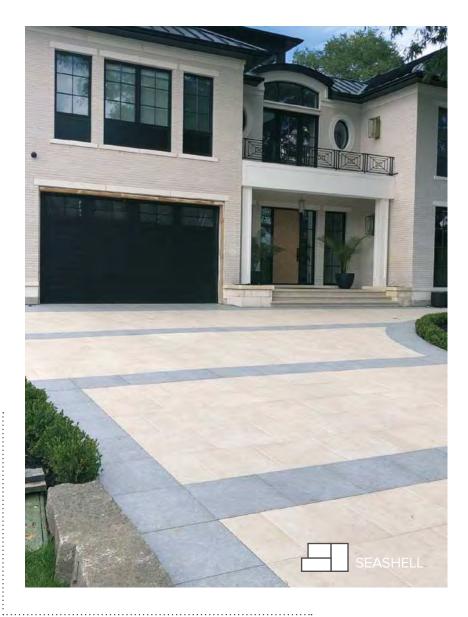


Nero is designed to replicate the look and texture of black granite. Besides pool decks, this 3 cm porcelain paver is suitable for vehicular traffic. Stone's 20 mm and 30 mm tiles are also excellent conductors of thermal energy and are the perfect choice for a heated driveway. We recommend installing Stone on a concrete base for a driveway application.

30MM PAVERS FOR DRIVEWAYS







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.



Unlike traditional porcelain pavers, 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



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.



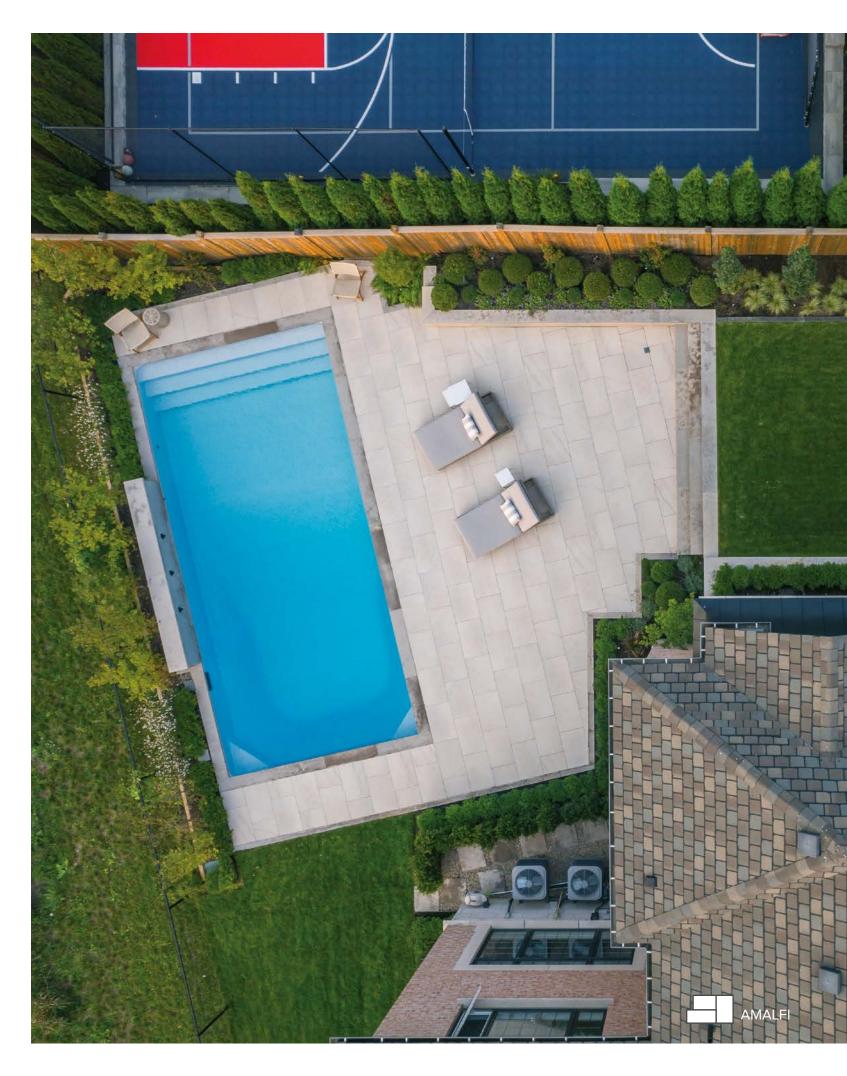
ON GRASS

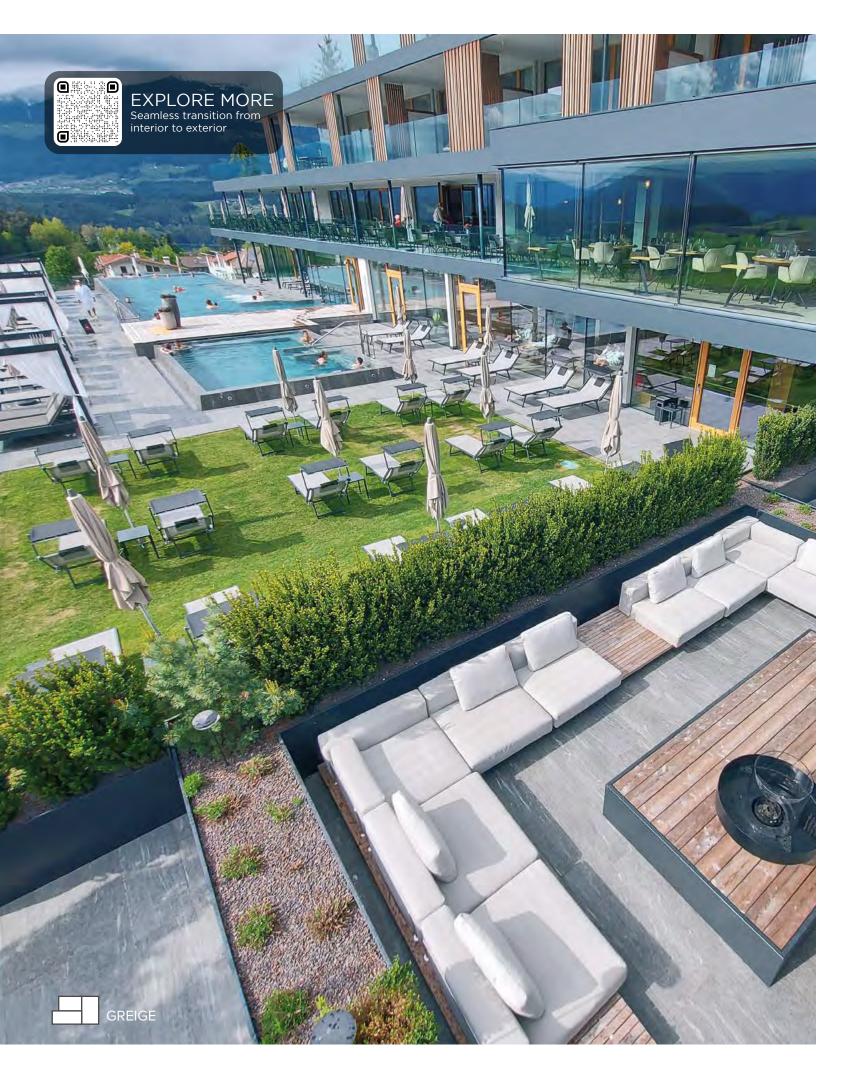
Dry laying porcelain on grass is the easiest and simplest installation method. Pavers can be installed as stepping stones for a walkway or patio as this method is only recommended for pedestrian traffic.



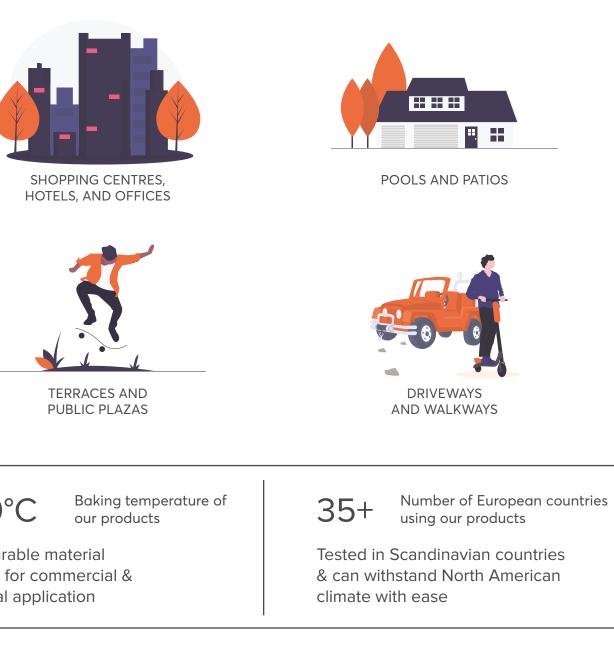
ON PEDESTALS

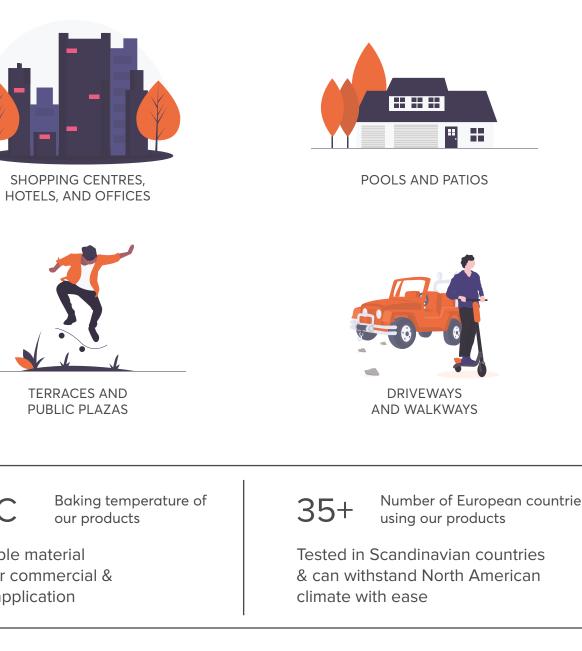
Pedestal installation is one of the most common methods to install porcelain on building terraces as it allows for the passage of electrical cables underneath and the efficient drainage of rainwater.





WHERE CAN YOU INSTALL





1200°C

Highly durable material designed for commercial & residential application

ON-ORDER COLLECTION

The most extensive collection of outdoor landscaping porcelain in North America



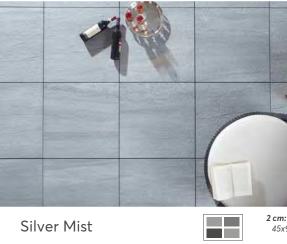


Grigio

2 cm: Available in 60x60, 40x120, 60x120 cm



Graphite





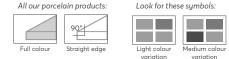


Night Sky









Look for these symbols:

traffic (3 cm

60x60 cm



Creek Light



2 cm: Available in 40x80, 60x60 cm

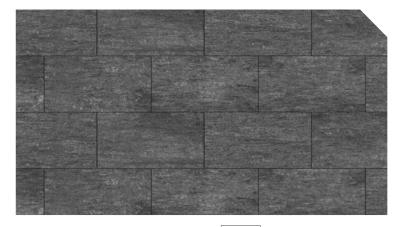


2 cm: Available in 60x60, 45x90, 60x120, 120x120, 120x240 cm





2 cm: Available in 60x60 cm



Gunmetal

2 cm: Available in 40x80 cm







Travertino

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

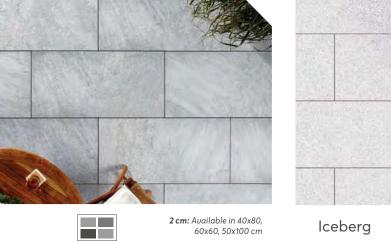
Porphyry



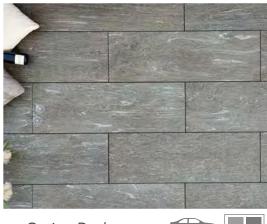


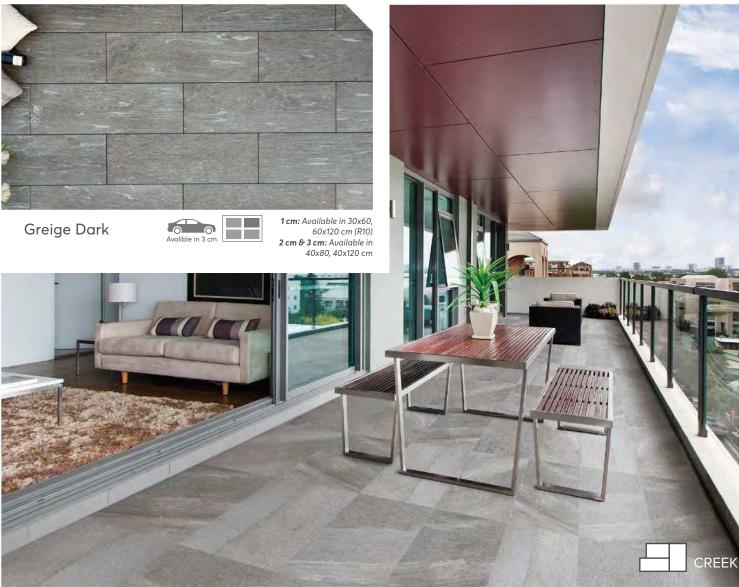












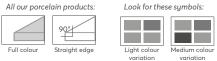


Light Grey

2 cm: Available in 60x60 cm

Mohave Beige



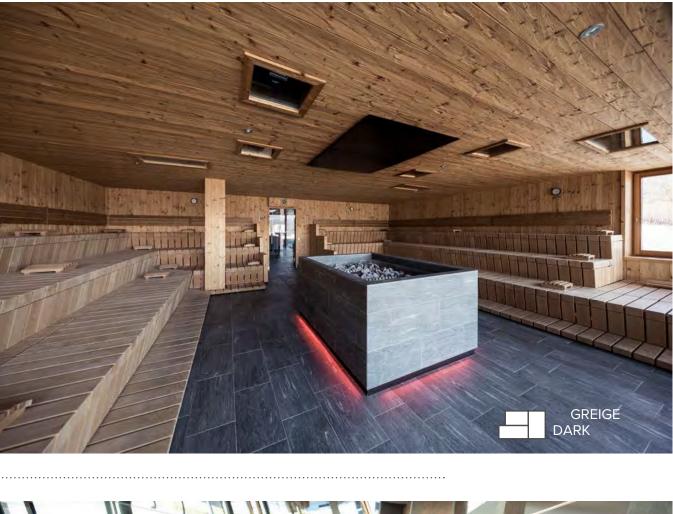


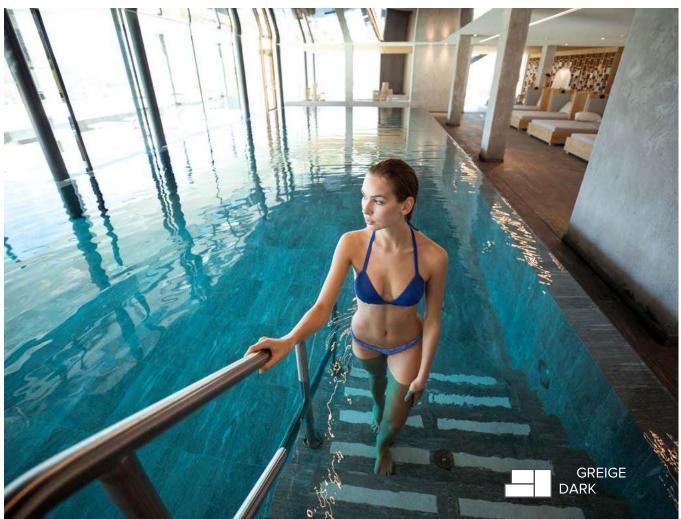
uitable for vehio traffic (3 cm)

3 cm: Available in 40x80 cm









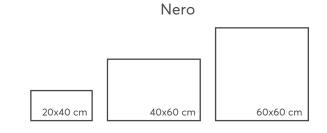
5 CM COBBLESTONES



Gris

Beach Sand

Available in 5 cm thickness in three size formats



STEPPNG STONES



Creek

Rio Black

Available in 2 cm thickness with irregular diameter from 36-42 cm



Gris

ADJUSTABLE HEIGHT PEDESTALS



STYLE A:

25-40 mm



STYLE B:

40-70 mm



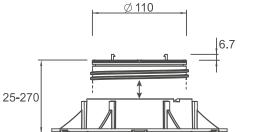






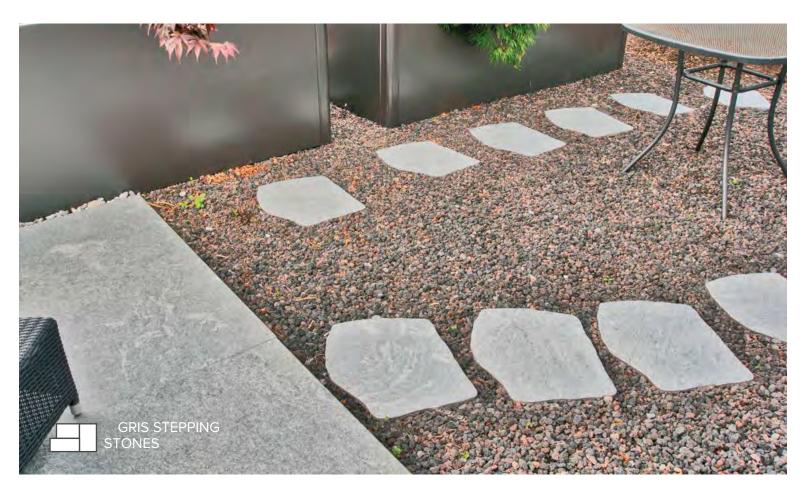


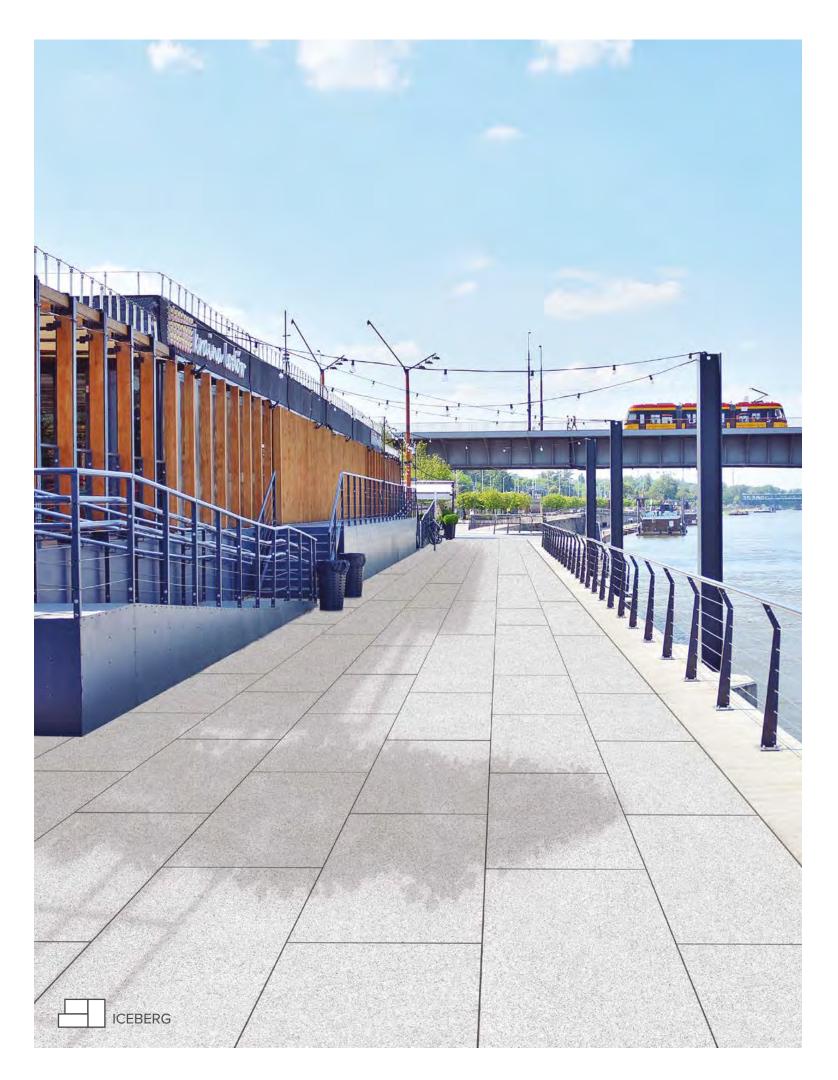
STYLE E: 150-270 mm



Ø 205 Note: Additional attachments & extensions are available upon request



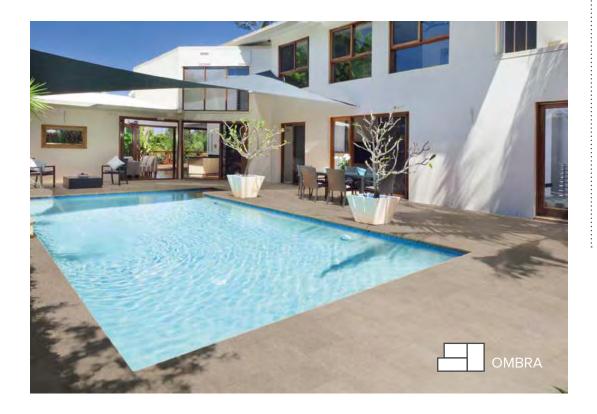




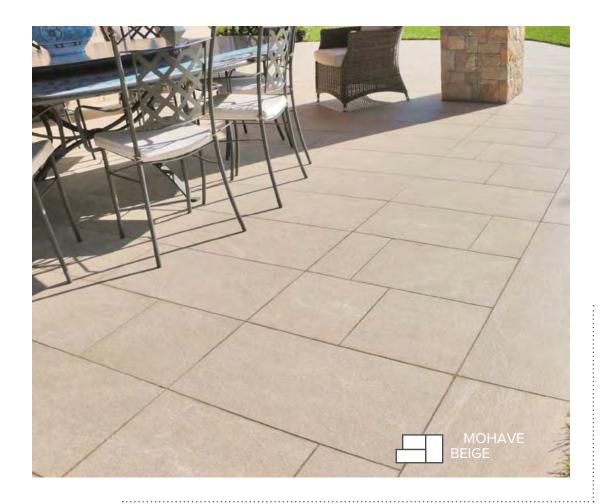




An exotic gunmetal look with dark veins and a light gradience. These pavers are excellent for a darker color palette, working well with most modern bricks, windows, and railings.

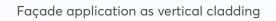






















-

ALGONQUIN

60







Low fixed spacer

Adjustable height pedestal

Technical properties designed for vehicular traffic







Lay on grass



Lay on pedestals

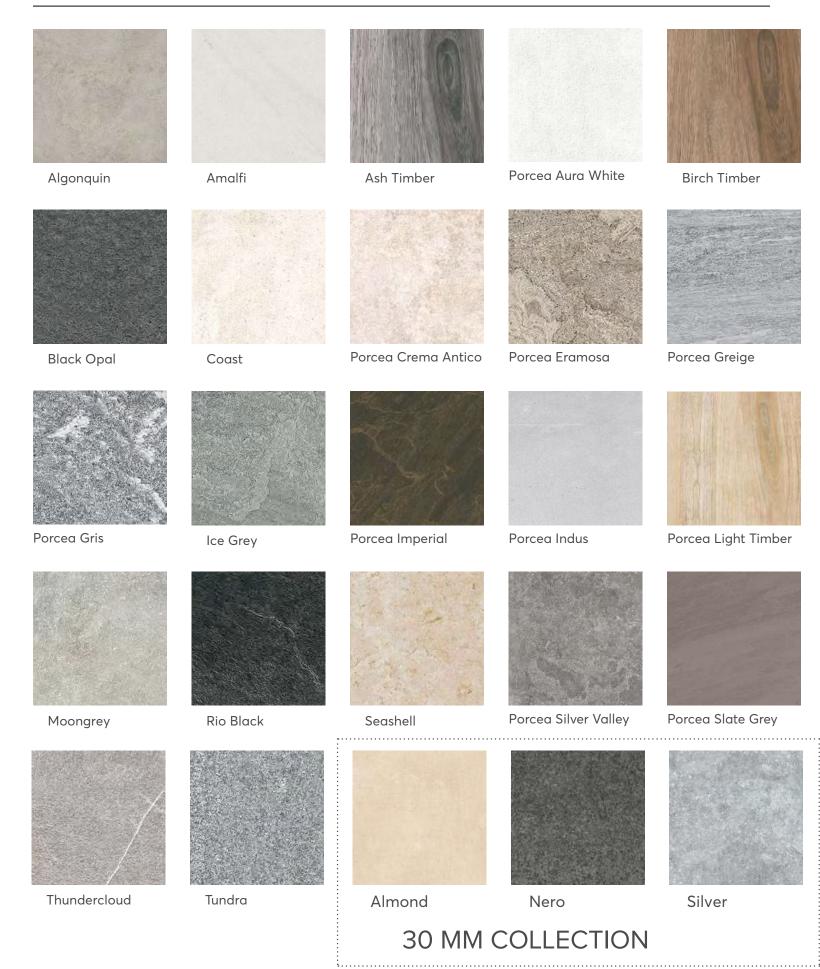


Wet lay on concrete



Dry-lay on gravel

20 MM COLLECTION



STONE PAVERS

	Collection
A	llgonquin
A	Amalfi
<i>۲</i>	Ash Timber
A	Aura White
E	Birch Timber
E	Black Opal
C	Coast
c	Crema Antico
E	iramosa
C	Greige
e	Gris
l	ce Grey
	ce Grey
l	ce Grey
	mperial
lı	mperial
lı	mperial
h	ndus
L	ight Timber
Ν	loongrey
٦	lio Black
S	ieashell
S	ilver Valley
S	ilate Grey
S	ilate Grey
S	ilate Grey
T	hundercloud
ТТ	undra
ТТ	undra
A	lmond
N	lero
S	ilver

COAST L-COPING

Cc	ollect	tion													
Algonquin L-Coping															
Aura White L-Coping															
Black Opal L-Coping			•••	•••	•••										
Coast L-Coping															
Eramosa L-Coping					•••			•••						•••	
Greige L-Coping															
Indus L-Coping			•••	•••	•••	•	•••	•••		•••		• •		•••	
Moongrey L-Coping					•••			•••							
			•••	•••	•••	•	•••	•••	•	• •	•	• •	•	•••	

Th.	Size	SQF / skid	Pcs / skid	SQF / pc	Kg / skid
2 cm	60x90 cm (24x36")	279.0	48	5.82	1200
2 cm	60x90 cm (24x36")	279.0	48	5.82	1200
 2 cm	40x120 cm (16x48")	248.0	48	5.17	1050
 2 cm	60x60 cm (24x24")	232.5	60	3.88	1000
 2 cm	40x120 cm (16x48")	248.0	48	5.17	1050
 2 cm	60x60 cm (24x24")	232.5	60	3.88	1000
 2 cm	60x90 cm (24x36")	279.0	48	5.82	1200
 2 cm	90x90 cm (36x36")	279.0	32	8.72	1200
 2 cm	60x90 cm (24x36")	279.0	48	5.82	1200
 2 cm	40x120 cm (16x48")	248.0	48	5.17	1050
 2 cm	45x90 cm (18x36")	235.4	54	4.36	1000
 2 cm	60x60 cm (24x24")	248.0	64	3.88	1040
 2 cm	30x60 cm (12x24")	232.5	120	1.94	1000
 2 cm	60x90 cm (24x36")	232.5	40	5.81	1000
 2 cm	60x60 cm (24x24")	248.0	64	3.88	1040
 2 cm	30x60 cm (12x24")	232.5	120	1.94	1000
 2 cm	60x90 cm (24x36")	232.5	40	5.81	1000
 2 cm	60x90 cm (24x36")	279.0	48	5.82	1200
 2 cm	40x120 cm (16x48")	248.0	48	5.17	1050
 2 cm	60x90 cm (24x36")	279.0	48	5.82	1200
 2 cm	40x120 cm (16x48")	248.0	48	5.17	1050
 2 cm	60x60 cm (24x24")	232.5	60	3.88	1000
 2 cm	60x90 cm (24x36")	279.0	48	5.82	1200
 2 cm	60x60 cm (24x24")	248.0	64	3.88	1040
 2 cm	30x60 cm (12x24")	232.5	120	1.94	1000
 2 cm	60x90 cm (24x36")	232.5	40	5.81	1000
 2 cm	60x120 cm (24x48")	271.25	35	7.75	1150
2 cm	60x60 cm (24x24")	248.0	64	3.88	1050
 2 cm	60x120 cm (24x48")	248.0	32	7.75	1050
3 cm	40x80 cm (16x32")	186.0	54	3.44	1200
 3 cm	40x80 cm (16x32")	186.0	54	3.44	1200
3 cm	40x80 cm (16x32")	186.0	54	3.44	1200



Additional colours & sizes available with 10-12 weeks lead time

	Th.	Size	Pcs / skid	Kg / skid
	2 cm (with 2" drop)	30x90xH5 cm (12x36x2")	40	600
:	2 cm (with 2" drop)	30x60xH5 cm (12x24x2")	60	600
	2 cm (with 2" drop)	30x60xH5 cm (12x24x2")	60	600
	2 cm (with 2" drop)	30x90xH5 cm (12x36x2")	40	600
	2 cm (with 2" drop)	30x90xH5 CM (12x36x2")	40	600
:	2 cm (with 2" drop)	34x120xH5 cm (14x48x2")	30	650
:	2 cm (with 2" drop)	30x90xH5 cm (12x36x2")	40	600
	2 cm (with 2" drop)	30x90xH5 cm (12x36x2")	40	600

CUSTOM PIECES











ETHICALLY & SUSTAINABLY SOURCED

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.





WE STAND BY **OUR PRODUCTS**

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.

Authorized Dealer

www.Realstone.com

VISIT OUR WEBSITE For more updated information

Corporate Contact

Please note the information in this catalog is purely indicative. All content is exclusively owned by Stone Inc. and cannot be reproduced or distributed without explicit written permission from a director of the company.

