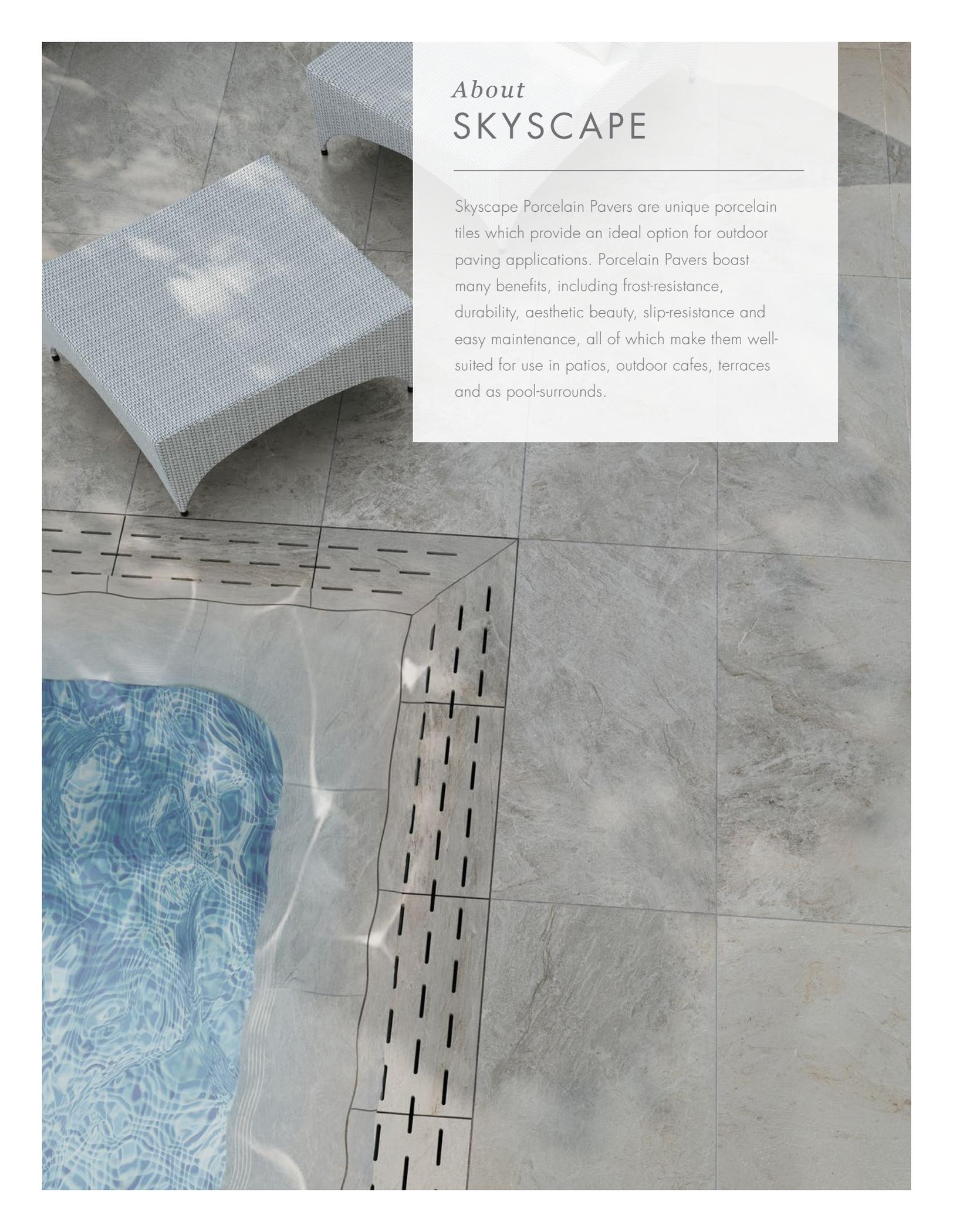


AKDO™

SKYSCAPE

*Adaptable. Vast. Distinct.
Otherworldly durability.*

Far Beyond the Surface



About
SKYSCAPE

Skyscape Porcelain Pavers are unique porcelain tiles which provide an ideal option for outdoor paving applications. Porcelain Pavers boast many benefits, including frost-resistance, durability, aesthetic beauty, slip-resistance and easy maintenance, all of which make them well-suited for use in patios, outdoor cafes, terraces and as pool-surrounds.

TILES



Skyscape 20" x 40" x 3/4
Astro (Textured)
PO2428-2040T0



Skyscape 20" x 40" x 3/4
Starlight (Textured)
PO2436-2040T0



Skyscape 20" x 40" x 3/4
Crescent (Textured)
PO2429-2040T0



Skyscape 20" x 40" x 3/4
Halo (Textured)
PO2432-2040T0



Skyscape 20" x 40" x 3/4
Flare (Textured)
PO2431-2040T0



Skyscape 20" x 40" x 3/4
Comet (Textured)
PO2430-2040T0



Skyscape 20" x 40" x 3/4
Meteor (Textured)
PO2434-2040T0



Skyscape 20" x 40" x 3/4
Ignite (Textured)
PO2433-2040T0



Skyscape 20" x 40" x 3/4
Twilight (Textured)
PO2437-2040T0



Skyscape 20" x 40" x 3/4
Nightfall (Textured)
PO2435-2040T0

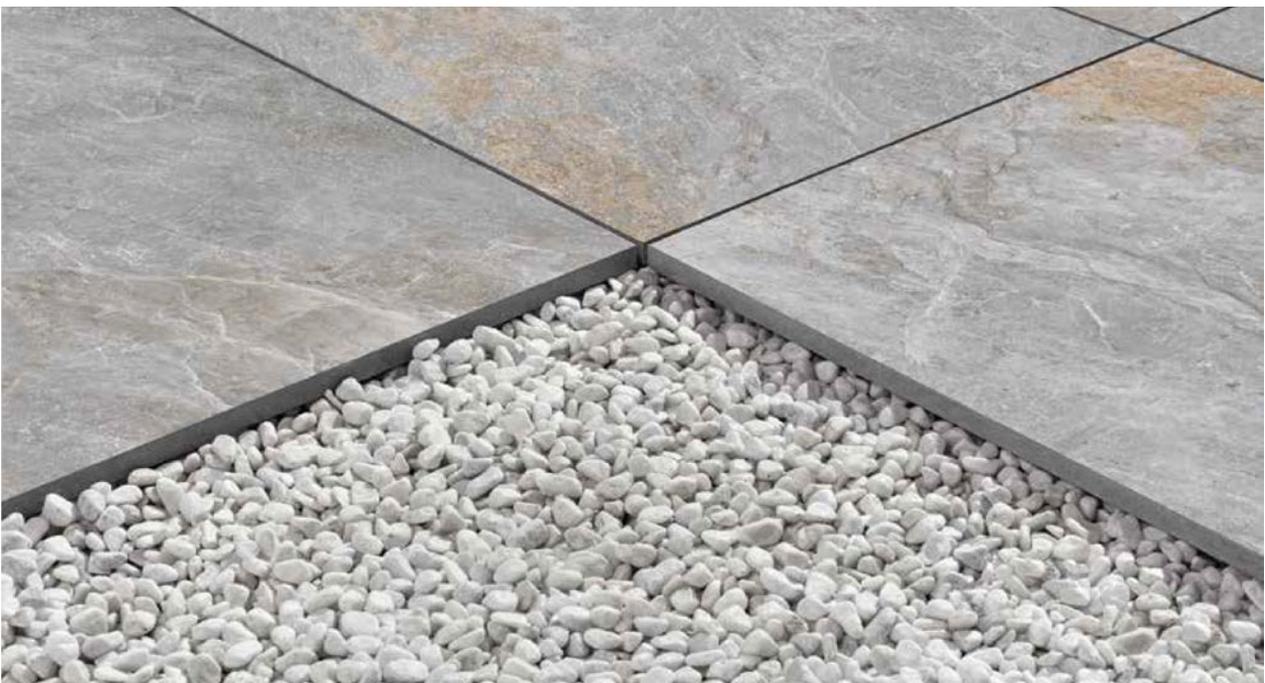
INSTALLATION

Not only is this surface-covering solution ideal for a wide variety of applications; they offer a quick and simple installation process, as they can either be grouted like typical tiles, installed on pedestals or gravel, or dry laid directly on top of sand, grass or dirt.

Pedestal Installation



Gravel Installation



CUSTOM PIECES

Custom Porcelain Paver pieces, such as drains and finishing pieces, are also available for order to aid in the cohesion and completion of any project.

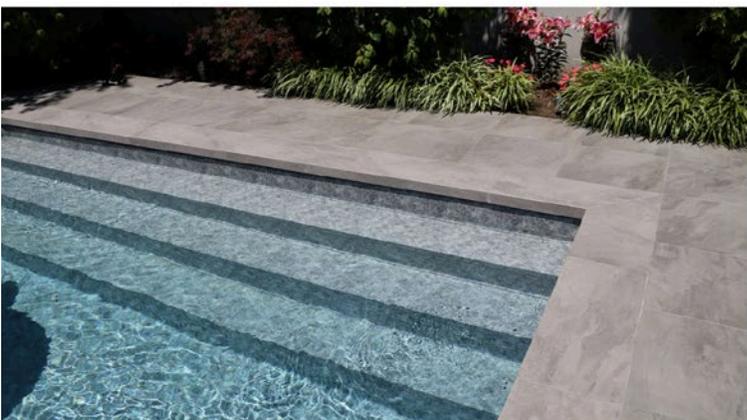
Single Bullnose Coping



Double Bullnose Coping



Mitered Edge Coping and Drains





Product shown: Skyscape 20" x 40" x 3/4 Astro (Textured)

DIMENSIONS

PROFILE	SIZE
20" x 40" Tile	20" x 40" x 3/4"

APPLICATIONS

WALL	FLOOR	INTERIOR	EXTERIOR FREEZE/THAW	STEAM SHOWER	WET AREA	POOL
Yes	Yes	Yes	Yes	Yes	Yes	Yes

TECHNICAL DATA

To date, there are no standards relating to raised outdoor flooring. The only standard that can act as a reference is UNI EN 12825, which specifies the features and performance requirements of raised floorings mainly intended to be used inside buildings. Porcelain 2cm paver meets the requirements of this standard (listed in the following table). With regard to the "dynamic load - shock-proof test against hard bodies," we recommend choosing the material according to the intended use and using structures that are maximum 100 mm high.

TYPE OF TEST	RESULT
Static load - Load test on the element	Passed
Vertical loading test on column	Passed, as declared by the support supplier
Permanent deformation test on the element	Passed
Dynamic load - Shock-proof against hard bodies	Not passed
Dynamic load - Shock-proof against soft bodies	Passed
Length of the panel sides	Passed
Panel orthogonality	Passed
Straightness of the sides	Passed
Panel thickness	Passed
Panel warpage	Passed
Vertical bending of the panels	Passed

FEATURES	STANDARD TEST	RESULT
Length and width	UNI EN ISO 10545-2	Compliant
Straightness of the edges	UNI EN ISO 10545-2	Compliant
Rectangularity	UNI EN ISO 10545-2	Compliant
Surface quality	UNI EN ISO 10545-2	Compliant
Mass of water absorbed	UNI EN ISO 10545-3	$\leq 0.1\%$
Breaking strength (S) – Flexural resistance (R)	UNI EN ISO 10545-4	$S > 10000 \text{ N} - R > 45 \text{ N/mm}^2$
Resistance to frost	UNI EN ISO 10545-12	Compliant
Deep abrasion resistance	UNI EN ISO 10545-6	Compliant
Resistance to thermal shocks	UNI EN ISO 10545-9	Compliant
Coefficient of linear thermal expansion	UNI EN ISO 10545-8	Compliant
Resistance to chemical products	UNI EN ISO 10545-13	Compliant
Stain resistance	UNI EN ISO 10545-14	Compliant
DCOF	ANSI A 137.1 - DCOF	> 0.42
Classification* non-slip	B.C.R.A. DIN 51130 DIN 51097	> 0.4 R11 A+B+C

*With the exception of special pieces and decors

Due to the inherent characteristics of porcelain, there may be variations in color, movement and texture from lot to lot. For detailed installation guidelines, visit akdo.com

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