

AKDO®

BOOST STONE

*Porcelain*

*Modern. Minimalist. Sleek.*

*A standout surface with rugged sophistication.*

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Far Beyond the Surface

# BOOST STONE

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Clay



**Boost Stone 12" x 24" Clay (M)**

PO2699-1224M0



**Boost Stone 24" x 24" Clay (M)**

PO2699-2424M0



**Boost Stone 24" x 48" Clay (M)**

PO2699-2448M0



Boost Stone 2" x 2" Clay (M)

PO2699-MOSCM0



Boost Stone Hexagon Mosaic Clay (M)

PO2699-MOHEX0



Boost Stone Brick Mosaic Clay (M)

PO2699-1224BR



Product shown: Boost Stone Clay (M)



# BOOST STONE

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Cream



Boost Stone 12" x 24" Cream (M)

PO2700-1224M0



Boost Stone 24" x 24" Cream (M)

PO2700-2424M0



Boost Stone 24" x 48" Cream (M)

PO2700-2448M0



Boost Stone 2" x 2" Cream (M)

PO2700-M0SCM0



Boost Stone Hexagon Mosaic Cream (M)

PO2700-M0HEX0



Boost Stone Brick Mosaic Cream (M)

PO2700-1224BR

# BOOST STONE

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Pearl



Boost Stone 12" x 24" Pearl (M)

PO2693-1224M0



Boost Stone 24" x 24" Pearl (M)

PO2693-2424M0



Boost Stone 24" x 48" Pearl (M)

PO2693-2448M0





Boost Stone 2" x 2" Pearl (M)

PO2693-MOSCMO



Boost Stone Hexagon Mosaic Pearl (M)

PO2693-MOHEXO



Boost Stone Brick Mosaic Pearl (M)

PO2693-1224BR



Product shown: Boost Stone Hexagon Mosaic Pearl (M)



# BOOST STONE

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Smoke



Boost Stone 12" x 24" Smoke (M)

PO2695-1224M0



Boost Stone 24" x 24" Smoke (M)

PO2695-2424M0



Boost Stone 24" x 48" Smoke (M)

PO2695-2448M0



Boost Stone 2" x 2" Smoke (M)

PO2695-MOSCM0



Boost Stone Hexagon Mosaic Smoke (M)

PO2695-MOHEX0



Boost Stone Brick Mosaic Smoke (M)

PO2695-1224BR

# BOOST STONE

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## Tarmac



Boost Stone 12" x 24" Tarmac (M)

PO2697-1224M0



Boost Stone 24" x 24" Tarmac (M)

PO2697-2424M0



Boost Stone 24" x 48" Tarmac (M)

PO2697-2448M0



Boost Stone 2" x 2" Tarmac (M)

PO2697-MOSCM0



Boost Stone Hexagon Mosaic Tarmac (M)

PO2697-MOHEX0



Boost Stone Brick Mosaic Tarmac (M)

PO2697-1224BR



Product shown: Wall - Boost Stone Smoke (M), Floor - Boost Stone Tarmac (M)





# BOOST STONE

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White



Boost Stone 12" x 24" White (M)

PO2701-1224M0



Boost Stone 24" x 24" White (M)

PO2701-2424M0



Boost Stone 24" x 48" White (M)

PO2701-2448M0



Boost Stone 2" x 2" White (M)

PO2701-MOSCM0



Boost Stone Hexagon Mosaic White (M)

PO2701-MOHEX0



Boost Stone Brick Mosaic White (M)

PO2701-1224BR



Cube Mosaic



*Special Order*

Boost Stone Cube Mosaic Cold (M)

PO2702-MOCUB0



*Special Order*

Boost Stone Cube Mosaic Warm (M)

PO2703-MOCUB0

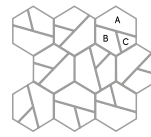


Product shown: Boost Stone 24" x 48" White (M)

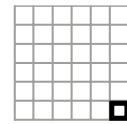
## CONVERSION CHART

PROFILE	SIZE
12" x 24"	11 3/4" x 23 5/8" = 1.94 sqft
24" x 24"	23 5/8" x 23 5/8" = 3.88 sqft
24" x 48"	23 5/8" x 47 1/4" = 7.75 sqft
2" x 2"	11 3/4" x 11 3/4" = 0.97 sqft
Brick Mosaic	11 3/4" x 23 5/8" = 1.94 sqft
Hexagon Mosaic	9 7/8" x 11 1/4" = 0.78 sqft
Cube Mosaic	11 3/4" x 11 3/4" = 0.97 sqft

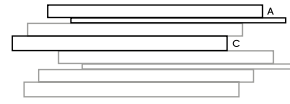
## MOSAIC LAYOUT DIMENSIONS



A: 3 7/8" x 1 1/2"  
 B: 1 7/8" x 1 1/2"  
 C: 1 3/4" x 1 3/8"



1 7/8" x 1 7/8"



A: 1 1/2" x 23 5/8"  
 B: 5/8" x 23 5/8"  
 C: 1 3/4" x 23 5/8"

## APPLICATIONS

WALL	FLOOR	TRAFFIC	INTERIOR	EXTERIOR FREEZE/THAW	STEAM SHOWER	WET AREA	POOL	BACKSPLASH	FIREPLACE SURROUND
Yes	Yes	Heavy Commercial	Yes	Yes	Yes	Yes	Yes	Yes	Yes

## TECHNICAL DATA

FEATURES	STANDARD TEST	SPECIFICATION
Barefoot Ramp Test	DIN 51097	A+B
Bending Resistance	ISO 10545-4	R ≥40 N/mm2
Bond Strength	EN 1348	≥1.0 N/mm2 (Class C2 - EN 12004)
Booted Ramp Test	DIN 51130	R10
Breaking Strength	ISO 10545-4	S ≥1500 N
Coefficient of Friction	B.C.R.A. Rep. CEC/81	>0.40 Dry, >0.40 Wet
Coefficient of Linear Thermal Expansion	ISO 10545-8	≤7MK-1
Dynamic Coefficient of Friction (DCOF)	ANSI A.137.1	> 0.42 Wet
Deep Abrasion Resistance of Unglazed Tiles	ISO 10545-6	≤150mm3
Frost Resistance	ISO 10545-12	Resistant
Impact Resistance	ISO 10545-5	≥0.55
Mohs Hardness		MOHS 6
Moisture Expansion	ISO 10545-10	≤0.01% (0.1mm/m)
Pendulum Friction Test	BS 7976	≥36Dry, ≥36Wet
Pendulum Friction Test	AS 4586	Class P3
Pendulum Friction Test	UNE-ENV 12633 UNE 41901:2017 EX	Class C2
Reaction to Fire		A1 - A1fl
Regularity of Length & Width	ISO 10545-2	Compliant
Regularity of Rectangularity	ISO 10545-2	Compliant
Regularity of Straightness of Sides	ISO 10545-2	Compliant
Regularity of Surface Flatness	ISO 10545-2	Compliant
Regularity of Thickness	ISO 10545-2	Compliant
Resistance to High Concentrations of Acids and Alkalis	ISO 10545-13	HA
Resistance to Household Chemicals	ISO 10545-13	A
Resistance to Low Concentrations of Acids and Alkalis	ISO 10545-13	LA
Resistance to Swimming Pool Salts	ISO 10545-13	A
Stain Resistance	ISO 10545-14	5
Thermal Shock Resistance	ISO 10545-9	Resistant
Water Absorption	ISO 10545-3	≤0.1%
Water Absorption	ASTM C373-18	≤0.5%

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](http://akdo.com).

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