

AKDO®

# TRAVERTINO

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*Versatile. Innovative. Harmonious.*

The perfect blend of the nobility of travertine marble,  
and the innovation of porcelain tiles.



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Far Beyond the Surface

Pearl



Travertino 2" x 2" Pearl (M)

PO2818-0202M0



Travertino 12" x 24" Pearl (M)

PO2818-1224M0



Travertino 24" x 48" Pearl (M)

PO2818-2448M0



Sand



Travertino 2" x 2" Sand (M)  
PO2817-0202M0



Travertino 12" x 24" Sand (M)  
PO2817-1224M0



Travertino 24" x 48" Sand (M)  
PO2817-2448M0



Travertino 20" x 48" Sand Crease (M)  
*Ceramic*  
CR2817-2048CR

White



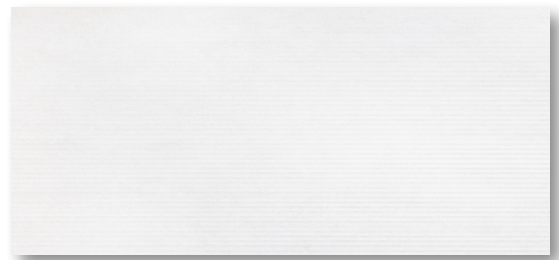
Travertino 2" x 2" White (M)  
PO2816-0202M0



Travertino 12" x 24" White (M)  
PO2816-1224M0



Travertino 24" x 48" White (M)  
PO2816-2448M0



Travertino 20" x 48" White Crease (M)  
*Ceramic*  
CR2816-2048CR

# TRAVERTINO

## DIMENSIONS

PROFILE	SIZE
2" x 2"	11 3/4" x 11 3/4" = 0.97 sqft (+/-)
12" x 24"	11 3/4" x 23 5/8" = 1.94 sqft (+/-)
20" x 48"	19 5/8" x 47 1/4" = 6.45 sqft (+/-)
24" x 48"	23 5/8" x 47 1/4" = 7.75 sqft (+/-)

## APPLICATIONS — TRAVERTINO PORCELAIN

INTERIOR	EXTERIOR	TRAFFIC	SHOWER	BACKSPLASH	FIREPLACE SURROUND
Wall and Floor	Yes	Commercial	Wall and Floor, Including Steam	Yes	Yes

### POOL

Yes

## TECHNICAL DATA

FEATURES	STANDARD TEST	SPECIFICATION
Bending Resistance	ISO 10545-4	R $\geq$ 40 N/mm <sup>2</sup>
Bond Strength/Adhesion for Improved Cementitious Adhesives		$\geq$ 1.0 N/mm (Class C2 - EN 12004)
Booted Ramp Test	DIN EN 16165 ANNEX B	R10
Breaking Strength	ISO 10545-4	S $\geq$ 1500 N
Dynamic Coefficient of Friction (DCOF)	ANSI A 326.3	Wet DCOF $\geq$ 0.50
Impact Resistance	ISO 10545-5	$\geq$ 0.55
Moisture Expansion	10545-10	$\leq$ 0.01% (0.1mm/m)
Pendulum Friction Test	BS EN 16165 ANNEX C	$\geq$ 36 Dry, $\geq$ 36 Wet
Reaction to Fire		A1 - A1fl
Regularity of Perpendicularity	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 <sup>3</sup>
Resistance to Deep Abrasion of Unglazed Tiles	ISO 10545-6	$\leq$ 150mm
Resistance to Frost	10545-12	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	10545-9	Resistant
Water Absorption	ISO 10545-3	$\leq$ 0.1%

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).

# TRAVERTINO

## APPLICATIONS — TRAVERTINO CERAMIC

INTERIOR	EXTERIOR	SHOWER	BACKSPLASH	FIREPLACE SURROUND	POOL
Wall Only	No	Wall Only; Including Steam	Yes	Yes	No

## TECHNICAL DATA

FEATURES	STANDARD TEST	SPECIFICATION
Bending Resistance	ISO 10545-4	R $\geq$ 15 N/mm <sup>2</sup>
Bond Strength/Adhesion for Improved Cementitious Adhesives		$\geq$ 1.0 N/mm <sup>2</sup> (Class C2 - EN 12004)
Breaking Strength	ISO 10545-4	S $\geq$ 600 N
Coefficient of Thermal Linear Expansion	10545-8	$\leq$ 7MK-1
Creazing Resistance	ISO 10545-11	Resistant
Reaction to Fire		A1
Regularity of Length & Width	ISO 10545-2	Compliant
Regularity of Perpendicularity	ISO 10545-2	Compliant
Regularity of Straightness of Sides	ISO 10545-2	Compliant
Regularity of Surface Flatness	ISO 10545-2	N/A
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	10545-9	Resistant
Water Absorption	ISO 10545-3	10%<EV<=20%

Due to the inherent characteristics of ceramic, there may be variations in color, movement, and texture from lot to lot. For detailed installation guidelines, visit [akdo.com](http://akdo.com).



Product shown top to bottom: Travertino 2" x 2" White (M), Travertino 2" x 2" Pearl (M), Travertino 2" x 2" Sand (M)

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