

AXI 24" X 24" X 3/4" BROWN CHESTNUT PAVER (T) *Porcelain*



PART NUMBER	PROFILE	AVAILABILITY
PO1842-2424SP	PAVERS	AVAILABLE ON REQUEST
GROUT JOINT	DIMENSIONS	THICKNESS
1/16"	1pc=60cm X 60cm=3.875sqft	3/4"
NOTES		
Available in ct, de, me, ma, nh, nj, ny, pa, ri, vt.		
Due to the inherent characteristics of porcelain, there may be variations in color, movement and texture from lot to lot.		

APPLICATION AREA

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

The performance of surface covering products often depends on installation, environmental, and usage factors unique to each project. AKDO is not responsible for any effects that may be caused to products due to installation, wear from use, or exposure to environmental factors including but not limited to: hard water, chemicals, heat, flame, smoke, dirt or other substances. It is your responsibility to assess the project to determine if the product you are selecting is appropriate considering the unique characteristics of your installation, and to apply appropriate, high quality sealers when necessary. Please consult your installer for more information.

TECHNICAL DATA

FEATURES & STANDARD	SPECIFICATION	FEATURES & STANDARD	SPECIFICATION
Abrasion Resistance - ISO 10545-6	≤150mm3	Barefoot Ramp Test - DIN 51097	A+B+C
Bond Strength - EN 12004	Class C2	Bond Strength - EN 1348	≥1.0 N/mm2 (Class C2 - EN 12004)
Breaking Strength - ISO 10545-4	S ≥10000 N	Chemical Resistance - ISO 10545-13	Resistant
Coefficient of Thermal Linear Expansion - ISO 10545-8	≤7MK-1	Coefficient of Friction - B.C.R.A. Rep. CEC/81	>0.40 Asciutto, >0.40 Bagnato
Frost Resistance - ISO 10545-12	Resistant	Impact Resistance - ISO 10545-5	≥0.55
Bending Resistance - ISO 10545-4	R ≥45 N/mm2	Scratch Resistance (MOHS) - EN 101	6
Moisture Expansion - ISO 10545-10	² 0.01% (0.1 mm/m)	Reaction to Fire - N/A	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 Thickness - ISO 10545-2	Compliant
Resistance to Household Chemicals - ISO 10545-13	A	Resistance To Staining - ISO 10545-14	5
Resistance to Swimming Pool Salts - ISO 10545-13	A	Booted Ramp Test - DIN 51130	R11
Surface Flatness - ISO 10545-2	Compliant	Thermal Shock Resistance - ISO 10545-9	Resistant
Water Absorption - ISO 10545-3	≤0.1%	Water Absorption - ASTM C373-18	²0.5%
Pendulum Friction Test - AS/NZS 4586	Class P4	Pendulum Friction Test - BS 7976-2002 (CEN/TS 16165, Annex C)	≥36Dry ≥36Wet
FEATURES & STANDARD	SPECIFICATION	TECHNICAL DATA	
DCOF - ANSI A.137.1	> 0.42 Wet		

