# AKDO

#### **TRUST SILVER 9X36** Porcelain



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 R AREA	POOL	BACKSPLASH	FIREPLACE SURROUND
Yes	Yes	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	Suitable For	Barefoot Ramp Test - DIN 51097	A+B⊐A+B+C GRIP	
Breaking Strength - ISO 10545-4	S <sup>3</sup> 1300 N	Coefficient of Thermal Linear Expansion - ISO 10545-8	<sup>2</sup> 9 MK-1	
Dynamic Friction Coefficient - METODO B.C.R.A.	> 0.40	Frost Resistance - ISO 10545-12	Resistant	
Bending Resistance - ISO 10545-4	R <sup>3</sup> 35 N/mm2	Scratch Resistance (MOHS) - EN 101	8	
Regularity of Length & Width - ISO 10545-2	±0.1%=±0.1%	Regularity of Rectangularity - ISO 10545-2	± 0.1%	
Regularity of Straightness of Sides - ISO 10545-2	± 0.1%	Resistance to Household Chemicals - ISO 10545-13	UA	
Resistance to Swimming Pool Salts - ISO 10545-13	UA	SCOF - ASTM C1028-96	<sup>3</sup> 0.60 DRY <sub>0</sub> <sup>3</sup> 0.60 WET	
Booted Ramp Test - DIN 51130	R10_R12 GRIP	Surface Flatness - ISO 10545-2	Not applicable	
Water Absorption - ISO 10545-3	<sup>2</sup> 0.5%			

# **TECHNICAL DATA**

#### FEATURES & STANDARD

DCOF - ANSI A.137.1

SPECIFICATION

>.42 (actual score .60)

### LEED

MR **RKGRef Content**