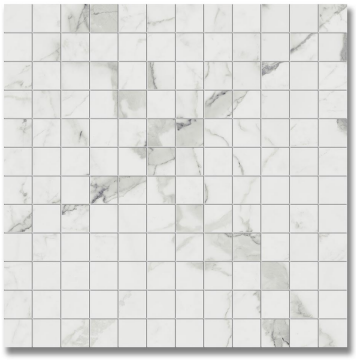
AKDO®

RENAISSANCE 1'' X 1'' CALACATTA (P) *Porcelain*



PART NUMBER
PO2158-M001P0

PROFILE
TILE

AVAILABILITY
SPECIAL ORDER

GROUT JOINT
1/16"

DIMENSIONS
11.81'' x 11.81'' = .97 sqft

THICKNESS
9mm

ORIGIN
Italy

NOTES

Due to the inherent characteristics of porcelain, there may be variations in color, movement and texture from lot to lot.
Renaissance is a popular choice for checkerboard layouts, however only certain colors within the collection can be paired together. please refer to the last page of the renaissance collection brochure for more information and consult your customer service representative to confirm caliber compatibility.

APPLICATION AREA

WALL	FLOOR	TRAFFIC	EXTERIOR	STEAM SHOWER	WET AREA	POOL
Yes	Residential Floor Use Only	Residential	Yes	Wall Only	Wall Only	Yes

BACKSPLASH	FIREPLACE SURROUND	INTERIOR
Yes	Yes	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	Compliant	Breaking Strength - ISO 10545-4	Compliant
Coefficient of Thermal Linear Expansion - ISO 10545-8	² 7 10-6¥C-1	Frost Resistance - ISO 10545-12	Compliant
Coefficient of Restitution - ISO-10545-5	Compliant	Bending Resistance - ISO 10545-4	Compliant
Moisture Expansion - ISO 10545-10	² 0.01% (0.1mm/m)	Reaction to Fire - EN 13501-1	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	Resistance to Household Chemicals - ISO 10545-13	A
Resistance to Swimming Pool Salts - ISO 10545-13	A	Booted Ramp Test - DIN 51130	R10
Surface Flatness - ISO 10545-2	Compliant	Water Absorption - ISO 10545-3	0.2%

TECHNICAL DATA

FEATURES & STANDARD	SPECIFICATION
DCOF - ANSI A.137.1	> 0.42 Wet

LEED

SS110	EQ112	
Heat Island Reduction	Low-Emitting Materials	
SRI>=33	Zero Emissions	V.O.C.