

MARK 12" X 24" TOBACCO (M) *Porcelain*



PART NUMBER
PO1867-1224M1

PROFILE
TILE

AVAILABILITY
IN STOCK

VARIATION
MEDIUM

GROUT JOINT
1/16"

DIMENSIONS
11.81" x 23.62" = 1.94 sqft

THICKNESS
9mm

NOTES

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 FREEZE/THAW | STEAM SHOWER | WET AREA | POOL | BACKSPLASH | FIREPLACE SURROUND |
|------|-------|---------------------|-------------------------|-----------------|-------------|------|------------|-----------------------|
| Yes | Yes | Heavy Commercial | Yes | Yes | Yes | 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 | ≥ 150 mm ³ | Barefoot Ramp Test - DIN 51097 | A |
| Bond Strength - EN 12004 | Class C2 | Bond Strength - EN 1348 | ≥ 1.0 N/mm ² |
| Breaking Strength - ISO 10545-4 | S ≥ 1500 N | Chemical Resistance - ISO 10545-13 | A |
| Coefficient of Thermal Linear Expansion - ISO 10545-8 | ≈ 7 MK ⁻¹ | Coefficient of Friction - B.C.R.A. Rep. CEC/81 | >0.40 Asciutto, <0.40 Bagnato |
| DCOF - ANSI A.137.1 | > 0.42 Wet | Frost Resistance - ISO 10545-12 | Resistant |
| Impact Resistance - ISO 10545-5 | ≥ 0.55 | Bending Resistance - ISO 10545-4 | R ≥ 40 N/mm ² |
| Scratch Resistance (MOHS) - EN 101 | MOHS 6 | Moisture Expansion - ISO 10545-10 | ≈ 0.01% (0.1 mm/m) |
| Reaction to Fire - N/A | A1 - A1fl | Regularity of Length & Width - ISO 10545-2 | ± 0.2% ± 0.8 mm |
| Regularity of Rectangularity - ISO 10545-2 | ± 0.2% ± 0.8 mm | Regularity of Straightness of Sides - ISO 10545-2 | ± 0.2% ± 0.8 mm |
| Resistance to Household Chemicals - ISO 10545-13 | A | Resistance to Swimming Pool Salts - ISO 10545-13 | A |
| Surface Flatness - ISO 10545-2 | ± 0.3% ± 1.3 mm | Water Absorption - ISO 10545-3 | ≈ 0.1% |
| Water Absorption - ASTM C373-18 | ≈ 0.5% | | |

LEED

MR

Recycled Content

20% pre-consumer
recycled material