AKDO

# MANTRA 12" X 24" WHITE (M) *Porcelain*

| PART NUMBER | PROFILE | AVAILABILITY |
|---|---|---|
| PO1958-1224M0 | TILE | REGULAR STOCK |
| **DIMENSIONS** | **THICKNESS** | **ORIGIN** |
| 11.81" x 23.62" = 1.937 sqft | 3/8'' | Italy |

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 | EXTERIOR | STEAM SHOWER | WET AREA | POOL | BACKSPLASH |
|---|---|---|---|---|---|---|
| Yes | Yes | Yes | Yes | Yes | Yes | Yes |

| FIREPLACE SURROUND | INTERIOR |
|---|---|
| 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 | Average Value 140 mm3 | Breaking Strength - ISO 10545-4 | Average Value 1350 N |
| Frost Resistance - ISO 10545-12 | Resistant | Bending Resistance - ISO 10545-4 | Average Value 52 N/mm2 |
| Regularity of Length & Width - ISO 10545-2 | ± 0.15% | Regularity of Rectangularity - ISO 10545-2 | ± 0.2% |
| Regularity of Straightness of Sides - ISO 10545-2 | ± 0.1% | Surface Quality - ISO 10545-2 | Conforms |
| Release of Hazardous Substances - DM 1/2/2007 Reg. CE 1935/2004 | Conforms | Resistance to Household Chemicals - ISO 10545-13 | UA |
| Resistance To Staining - ISO 10545-14 | Class 5 | Resistance to Swimming Pool Salts - ISO 10545-13 | UA |
| Booted Ramp Test - DIN 51130 | R9 | Surface Flatness - ISO 10545-2 | ± 0.2% |
| Water Absorption - ISO 10545-3 | average value 0.08% | | |
| DCOF - ANSI A.137.1 | > 0.42 wet | | |

## LEED

| MR Recycled Content | MR Regional Materials | MR Sustainability Report | MR Environmental Product Declaration |
|---|---|---|---|
| 0% | 29% | Available self-declared Corporate Sustainability Report (CSR) conform to Global Reporting Initiative (GRI) Sustainability Report | Available industry-wide Environmental Product Declaration (EPD) conform to ISO14025 |

| MR Material Ingredients | EQ Low Emitting Materials | SS Heat Island Effect | EA Energy Performance | ID Innovation & Design |
|---|---|---|---|---|
| Available Health Product Declaration (HPD) in compliance with the Health Product Declaration Open Standard | No VOCs Emission | Light Color SRI > 29 | 1,0 - 1,3 W/mK | Certificate Greenguard |