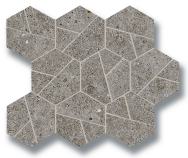
AKDO®

# BOOST STONE HEXAGON SMOKE (M) *Porcelain*



PART NUMBER
PO2695-M0HEX0

PROFILE
MOSAIC

AVAILABILITY
SPECIAL ORDER

GROUT JOINT
1/16"

DIMENSIONS
9 7/8"x11 1/4"=0.78 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.

Item only sold in ct, ga, me, ma, nh, nj, ny, pa, ri, and vt.

## APPLICATION AREA

| TRAFFIC | EXTERIOR | POOL | BACKSPLASH | FIREPLACE SURROUND | INTERIOR | SHOWER |
|---|---|---|---|---|---|---|
| Commercial | Wall and Floor; Including Freeze/Thaw | Yes | Yes | Yes | Wall and Floor | Wall and Floor; Including Steam |

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 |
| Bond Strength - EN 1348 | ≥1.0 N/mm2 (Class C2 - EN 12004) | Breaking Strength - ISO 10545-4 | S ≥1500 N |
| Coefficient of Thermal Linear Expansion - ISO 10545-8 | ≤7MK-1 | Coefficient of Friction - B.C.R.A. Rep. CEC/81 | >0.40 Dry >0.40 Wet |
| Frost Resistance - ISO 10545-12 | Resistant | Impact Resistance - ISO 10545-5 | ≥0.55 |
| Bending Resistance - ISO 10545-4 | R ≥40 N/mm2 | Moisture Expansion - ISO 10545-10 | ≤0.01% (0.1mm/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 | R10 | 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 | ≤0.5% | Pendulum Friction Test - AS/NZS 4586 | Class P3 |
| Pendulum Friction Test - UNE-ENV 12633 (CEN/TS 16165, Annex C) | Class C2 | Pendulum Friction Test - BS 7976-2002 (CEN/TS 16165, Annex C) | ≥36Dry ≥36Wet |

## TECHNICAL DATA

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