

ESSENTIAL CERAMIC 4" X 12" CLOUD (G) *Ceramic*



PART NUMBER
CR2091-0412G0

PROFILE
TILE

AVAILABILITY
IN STOCK

VARIATION
LOW

GROUT JOINT
1/16"

DIMENSIONS
3.94" x 11.81" = .323 sqft

THICKNESS
3/8"

NOTES

Due to the inherent characteristics of ceramic, there may be variations in color, movement and texture from lot to lot.

APPLICATION AREA

| WALL | FLOOR | EXTERIOR FREEZE/THAW | STEAM SHOWER | WET AREA | POOL | BACKSPLASH | FIREPLACE SURROUND |
|------|-------|-------------------------|-----------------|-------------|------|------------|-----------------------|
| Yes | No | No | Yes | Yes | No | 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 |
|---|------------------------------|--|---------------|
| Bond Strength - EN 14411 | > 1 N/mm ² | Breaking Strength - ISO 10545-4 | Compliant |
| Coefficient of Thermal Linear Expansion - ISO 10545-8 | < 7* 10 ⁻⁶ 1/4C-1 | Crazing Resistance - ISO 10545-11 | Resistant |
| Bending Resistance - ISO 10545-4 | Compliant | Reaction to Fire - EN 14411 | A1 |
| 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 | GA | Resistance To Staining - ISO 10545-14 | Class 5 |
| Resistance to Swimming Pool Salts - ISO 10545-13 | GA | Surface Flatness - ISO 10545-2 | Compliant |
| Thermal Shock Resistance - ISO 10545-9 | Resistant | Water Absorption - ISO 10545-3 | Compliant |