

## CASSERO 24" X 24" WHITE (N) *Porcelain*



PART NUMBER  
**PO2727-2424N0**

PROFILE  
**TILE**

AVAILABILITY  
**IN STOCK**

DIMENSIONS  
**23.44" x 23.44" = 3.817 sqft**

THICKNESS  
**7mm**

ORIGIN  
**Spain**

### NOTES

Available nationwide.

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 | STEAM<br>SHOWER | WET<br>AREA | POOL | BACKSPLASH | FIREPLACE<br>SURROUND |
|------|-------|---------------------|----------|-----------------|-------------|------|------------|-----------------------|
| Yes  | Yes   | Heavy<br>Commercial | Yes      | Yes             | Yes         | Yes  | Yes        | Yes                   |

### INTERIOR

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                                |
|--|----------------------|---|--|
| Barefoot Ramp Test - DIN 51097                                 | A+B+C                | Bond Strength - EN 1348                                       | ≥1.0 N/mm <sup>2</sup> (Class C2 - EN 12004) |
| Breaking Strength - ISO 10545-4                                | S ≥1200 N S ≥1500 N  | Coefficient of Thermal Linear Expansion - ISO 10545-8         | ≤7 10 <sup>-6</sup> / °C                     |
| 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 ≥43 N/mm <sup>2</sup>                      |
| 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                                  | R11  |
| Thermal Shock Resistance - ISO 10545-9                         | Resistant            | Water Absorption - ASTM C373                                  | ≤0.5%  |
| Water Absorption - ISO 10545-3                                 | ≤0.2%                | Pendulum Friction Test - AS/NZS 4586                          | Class P4                                     |
| Pendulum Friction Test - UNE-ENV 12633 (CEN/TS 16165, Annex C) | Class 3              | Pendulum Friction Test - BS 7976:2002 (CEN/TS 16165, Annex C) | ≥36Dry, ≥36Wet                               |
| DCOF - ANSI A326.3:2019  | > 0.42 Wet           |   |  |