## Beyond Calacatta 12x24 Porcelain





15CALCLA1224







15CALOCE1224



15CALBLA1224



15CALGLA1224



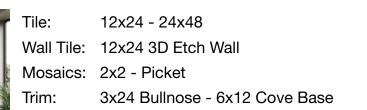
3D Etch Wall (CLA, OCE, GLA only)



2x2 Mosaic



Picket Mosaic



12x24 available in matte finish only; Matte and Polished finishes available in 24x48 24x48 Polished is made in Italy

For more information and images:





## **Beyond Calacatta**



Porcelain

## **Technical Characteristics**

|   |             | Porcelain Tile Specification                      |                               |               |            |
|---|-------------|---|-------------------------------|---------------|------------|
| Characteristic                            | Test Method | Calibrated  | Rectified                     | Va            | lue        |
| Nominal Size                              |             | ± 3%  | - 3% or + 2%                  | Compliant     |            |
| Caliber Range                             | ASTM C499   | ± 0.5% or ± 0.08 in                               | ± 0.25% or ± 0.03 in          | Compliant     |            |
| Thickness                                 |             | Range: 0.04 in                                    |                               | Compliant     |            |
| Wedging                                   | ASTM C502   | ± 0.5% or ± 0.08 in                               | ± 0.25% or ± 0.03 in          | Compliant     |            |
| Warpage Edge                              | ASTM C485   | ± 0.75% or ± 0.09 in                              | ± 0.40%                       | Com           | oliant     |
| Warpage Diagonal                          |             | ± 0.5% or ± 0.08 in                               | $\pm 0.40\%$ or $\pm 0.07$ in | Com           | oliant     |
| Water Absorption                          | ASTM C373   | ≤ 0.5%  |                               | ≤ 0.5%        |            |
| Breaking Strength                         | ASTM C648   | Average $\geq$ 250 lbf; Individual $\geq$ 225 lbf |                               | ≥ 350 lbf avg |            |
| Bond Strength                             | ASTM C482   | ≥ 50 psi  |                               | ≥ 100 psi     |            |
| Resistance to Freeze/<br>Thaw Cycling     | ASTM C1026  | As Reported                                       |                               | Resistant     |            |
| Thermal Shock Resistance                  | ASTM C484   | As Reported                                       |                               | Resistant     |            |
| Chemical Resistance                       | ASTM C650   | As Reported                                       |                               | Unaffected    |            |
| Stain Resistance                          | ASTM C1378  | As Reported                                       |                               | Unaffected    |            |
|   |             |   |                               | Matte         | Polished   |
| Dynamic Coefficient of<br>Friction (DCOF) | ANSI A326.3 | As Reported                                       |                               | ≥ 0.42 Wet    | ≥ 0.42 Dry |

| Nominal Size           | Actual Size                         | Thickness | Finish            | Rectified |
|------------------------|-------------------------------------|-----------|-------------------|-----------|
| 12" x 24"              | 11.75" x 23.62"                     | 9 mm      | Matte             | Yes       |
| 12" x 24" 3D Etch Wall | 11.75" x 23.62"                     | 9 mm      | Matte             | Yes       |
| 24" x 48"              | 23.62" x 47.25"                     | 9 mm      | Matte or Polished | Yes       |
| 2" x 2" Mosaic         | 11.75" x 11.75"                     | 9 mm      | Matte             | -         |
| Picket Mosaic          | 12.28" x 11.71" (4.7" x 1.9" piece) | 9 mm      | Matte             | -         |
| 3" x 24" Bullnose      | 2.83" x 23.62"                      | 9 mm      | Matte or Polished | -         |
| 6" x 12" Cove Base     | 5.91" x 11.81"                      | 8.5 mm    | Matte             | -         |

All tile is subject to variations in technical specifications and performance due to the inherent variables in the raw materials and production process. It is understood that test results on a particular product may vary slightly from tile to tile and from test to test. Test results are not guarantees of minimum or maximum thresholds of performance.

