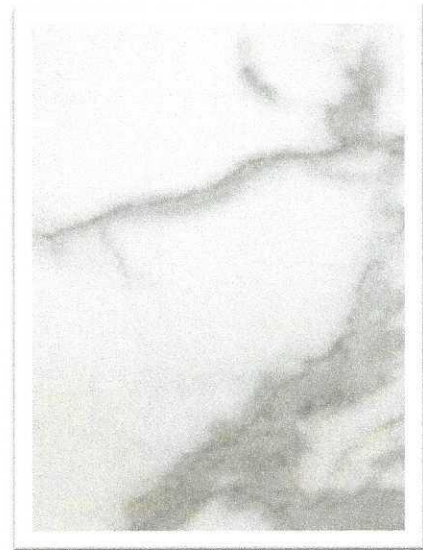


# GLASSOS® CALACATTA CLASSICO

## Architectural Specifications



| <u>Test</u>                    | <u>Results</u>         | <u>Test Method</u>    |
|--------------------------------|------------------------|-----------------------|
| MOHS Hardness                  | 7                      | MOHS scratch hardness |
| Water Absorption               | .04                    | ASTM C373             |
| Resistance to Chemicals        | Class B rating         | ASTM C650             |
| Abrasion Resistance            | Class 3 rating         | ASTM C1027            |
| Crazing Resistance             | No evidence of Crazing | ASTM C424             |
| Static Coefficient of Friction | Wet .44, Dry .75       | ASTM C1028            |
| Static Coefficient of Friction | Wet .79, Dry .87       | ASTM C1028-07         |
|                                |                        | Polished surface      |
|                                |                        | Satin Texture surface |

**Product Description** - GLASSOS® CALACATTA is a sintered quartz surface material made from a proprietary blend of quartz powder and other fine minerals. GLASSOS® CALACATTA is a solid body material and it is fused together using only intense high temperature. No resins or epoxies are used in the process. The result is a veined white surface that is extremely hard, scratch resistant, UV stable and resistance to acid and alkali. It is also bacteria resistant free of radon and has virtually no porosity. **Sizes and availability** - Slabs are produced in nominal dimensions of 64" x 112 x 3/4" Cut to size tolerances on dimension are +/- 1/16" on slab. The back of the slabs may have some irregularities from the manufacturing process. Calibration may be required to get a uniform thickness on the edge. **Applications** - Walls, floors, counter tops, vanity tops, shower jams, sills, niches, saddles and exterior panels. **Suggested Minimum Joint Width and allowances** - Interior horizontal countertop seams up to 25" deep require a joint space of 1/32" min, 1/16" -1/8" joint when greater than 25" deep. Interior vertical panels up to 25" minimum require a joint space of 1/16" - 1/8", 1/8" -1/4" when greater than 25" deep. Suggested minimum exterior joint width 7/16". There must be a minimum 4" setback for all sink and cook top cut outs. All inside corners including sink cutouts, cook top cut outs, outlets, bump outs and notches must have a minimum 1/2" inside radius corner. **Satin Texture** - GLASSOS® CALACATTA is stocked in a polished finish and available in GLASSOS® Satin Texture. Satin Texture is a matte finish that removes the polish and increases the coefficient of friction on GLASSOS® products for nonslip requirements. The treatment is available on tile, cut to size projects and full size slabs. **Installation** - For seams and mitered laminations on GLASSOS® CALACATTA use matching acrylic epoxy cartridges from professional product suppliers. Counter tops and other interior horizontal surfaces may be installed using Silicone® adhesive. Vertical surfaces may be installed using White Portland Cement such as Laticrete® Platinum or Latapoxy® for exterior and wet areas. **Care and Maintenance** - No sealer required for GLASSOS® CALACATTA polished or satin finishes. GLASSOS® will never yellow or stain. Clean with a soft cloth or paper towel using glass cleaner. **Don't use abrasive household surface cleaners or abrasive sponges. Avoid placing heavy or abrasive objects on the surface without adequate protection. Always use a cutting board and trivet.**

GLASSOS® is a registered trademark of:



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