

Cultured Marble Vanity Tops Made in the USA

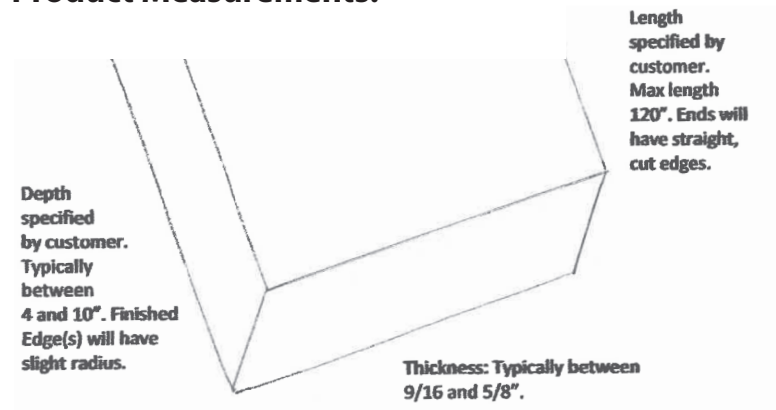
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Venetian^{by Sfi}

Window Sills — Architectural Specifications

Product Measurements:



Color Options:



1001 White / White 1003 Lt. Taupe 1007 Coffee 1009 Linen 1009B Pure Linen 1016 Frappe 1026 White on Sandbar 1027 White on Silver 1101 Snow

Other colors are available for an upcharge

Product Description:

- Maximum length of a one-piece window sill is 10' or 120", but are NOT recommended to ship whole orders in 10' lengths.
- Sills can be made and ordered at almost any depth, standard depths are 4", 6", 8" and 10". Upcharge is added for sills deeper than 10".
- Sills are gel-coated and back poured with the exact same process as tops.
- Window sill molds are 3/4" thick, finished product is 5/8" to 3/4" thick.
- Sill pricing is per square foot, (rounded to the next 1/2 square foot). To calculate square footage: length of piece x depth of piece, divided by 144 and round to the next 1/2 square foot.
 - o **Example:** 59" x 6 = 354. Divide 354 by 144 = 2.458, round to 2.5 square feet. Apply pricing.
 - o **Example:** 64 x 7 1/2" = 480. Divide by 144 = 3.333, round to 3.5 square feet. Apply pricing.
 - o Sills deeper than 10" are 10% higher price per square foot.

When ordering sills, there are two pricing options:

Cut to length (bottom photo):

- Sills are run in lengths up to 10' and cut to size on the order.
- Length should be true to specification on order.
- The final product will have the front edge finished but the ends will be cut. The exposed portion of the ends (the inch or 3/4" that sticks out past the wall after installation) will be raw. The color of the backpour will show, and the end will not be gel-coated.

Made to length (top photo):

- The finished product will have the front edge and 1st 1 1/2 to 2" of both ends finished.
- More labor intensive option.
- Each sill is made individually and is set up slightly longer than the length specified, to accommodate shrink.
- The amount a sill shrinks can vary.
- Factors that affect shrink: air temperature; humidity; resin batch, resin temperature; catalyst percentage; temperature of mold; size of batch being poured, time of day sills are poured

- Because of shrink, length of sills can not be guaranteed to exact specification on the order, and can vary as much as 1/32" per linear foot. If sills are trimmed in the field, ends will now be raw, as if they were ordered/made cut-to-size.

Performance — Venetian is resistant to heat, stains and mildew. Incidental damage such as scratches, marring, small stains, etc. can be repaired. (See Care and Cleaning and Repair and Maintenance instructions.) Venetian meets the ANZI 124.3 standards.

Colors and Finishes — Venetian is available in a full range of colors and is available in a matte or gloss finish. All colors can be viewed on our web site at www.sinksbysfi.com, but hold and look at an actual color sample before making your final color choice.

Limited Warranty — Venetian is covered by a one year limited warranty. Refer to the separate Venetian Limited Warranty sheet for complete details.

SFI, Inc. Cast Polymer (Cultured Marble) Specifications

Includes: Full CSI 3-Part Spec, BABA/BABAA Notes, and SFI Color List

Section 06 61 19 – Cast Polymer Fabrications (Cultured Marble)

SFI, Inc. Proprietary Specification (No Substitutions) — 1-Year Warranty

Part 1 – General

1.1 Summary: Cast polymer cultured marble vanity tops with integral bowl, side splashes, aprons, shower/tub surrounds, shower base, shower accessories and windowsills.

1.2 References: Provide Lavatory tops and sinks that conform to ANSI Z1243-2005 when tested in the following areas:

- Color fastness – No change, 200 hours
- Wear and Cleaning – Passes
- Impact resistance – Passes
- Stain Resistance – Passes
- Chemical Resistance – Passes
- Drain Fitting Connection – Passes
- Loads on Lavatory Tops – Passes
- Thermal Shock Resistance – Passes
- Cigarette Burn Test – Passes

1.3 Definitions: Cultured marble/cast polymer description. Factory gel coat wear surface. Minimum of 23% polyester resin with calcium carbonate filler cast material.

1.4 Admin: Pre-installation conference at site \geq 5 weeks prior to start; review substrates, sequencing, interfaces, and protection.

1.5 Submittals: SFI Product Data Sheet, Shop Drawings, Samples (6"x6" color and pattern chips), Informational: fire test certificates (if Class A required), qualifications, BABA docs. Closeout: installation, maintenance data, and warranty.

1.6 Quality Assurance: Manufacturer 1 year, Installer \geq 2 years; provide mock-ups (vanity and typical surround).

1.7 Delivery, Storage and Handling: Deliver in original packaging; protect material, store flat, temp controls.

1.8 Field Conditions: Install only after enclosure, maintain 60-85F and RH $<$ 65% during work and adhesive cure.

1.9 Coordination: Coordinate faucet holes, drains/traps, blocking with Division 22 and Divisions 06.

1.10 Warranty: Standard SFI, Inc. Venetian line limited one year warranty against material and craftsmanship defects. Standard SFI, Inc. Roma line limited five year warranty against material and craftsmanship defects.

1.11 Regulatory: Comply with BABA/BABAA domestic content requirements unless waived by agency.

Part 2 – Products

2.1 Manufacturer: SFI, Inc. — Proprietary; Substitutions Not Permitted. Provide all vanity tops with sinks from a single source.

2.2 Materials: Composition-mineral filler with no less than 23% unsaturated polyester modified resin; UV stable pigments; factory gel coat on exposed faces within the range of 18-23 1/1000". Physical Properties – ASTEM E84 classification as required by code (Class A where indicated); nonporous polyester gel coat suitable for wet areas; thickness: 3/4" (19mm) vanity tops, 1/4" – 3/8" wall panel.

2.3 Color and Finish: SFI standard project colors: Snow, White/White, Frappe, Coffee, White on Silver, Light Taupe, Linen, White on Sandbar, Pure Linen. Polished Gloss or matte finish per approved sample.

2.4 Fabrication: Factory cast to sizes; provide integral/applied edges, integral back-splashes, integral bowl where scheduled; tolerances \pm 1/8" (dims), \pm 1/8" (openings); factory cutouts where specified.

2.5 Accessories: Manufacturer recommended low VOC panel/structural adhesives; 100% silicone mildew resistant sealant; corrosion resistant fasteners and anchors.

2.6 Source Quality Control: Visual quality – free of pinholes, crazing, blisters, chips, inconsistent color/veining when viewed at 5'; provide fire test reports if Class A specified and BABA documentation when applicable.

Part 3 – Execution

3.1 Examination: Verify substrates are plumb/true within 1/8" in 8'; clean/dry and free of contaminants; do not start until deficiencies are corrected.

3.2 Preparation: Provide blocking for panel terminations, seats, and accessories; dry fit; confirm joints and field cuts before adhesive use.

3.3 Installation: Install per SFI instructions and approved shop drawings; align/level/shim/scribe; maintain uniform joints. Panels-apply adhesives in ribbons; set with even pressure; seal corners/vertical joints with silicone; maintain penetrations clearances and seal watertight. Vanity tops-set on level supports with adhesive dabs; provide continuous support; seal back-splashes and interfaces, side splashes if scheduled. Receptors-install over approved bases or mortar beds; connect to drains per Division 22; maintain slopes.

3.4 Field Quality Control: Correct damage, lippage $>$ 1/8" (2 mm), open seams, or incomplete sealant.

3.5 Cleaning: Remove excess adhesives/sealants; clean with vinegar (not to exceed 5%) and water.

3.6 Protection: Protect finished surfaces with manufactures protective plastic. Do not set any items on the top once installed; replace damaged work.

BABA/BABAA Coordination Notes

These notes assist coordination for federally assisted projects. Where applicable, SFI will provide manufacturer certificate (s) and step documentation confirming domestic production status for covered categories.

Scope: BABA applies a domestic content preference to iron, steel, manufactured products, and construction materials use din covered infrastructure projects (obligations after May 14, 2022).

Applicability: Buildings and facilities that serve a public function may be covered; confirm with Owner/funding agency.

Category: SFI cultured marble components are typically treated as manufactured products; confirm category and documentation with funding agency.

Documentation: From SFI – (a) manufacturer certificate of compliance, (b) step/trace documentation as required by agency, (c) identification of US manufacturing site(s).

Specification Placement: Put detailed BABA procedures in Division 01; reference them in Section 06 61 19 (see Part 1.11).

Waivers: If agency-approved (general, nonavailability, or project-specific), cite in Division 01 and include in closeout.

Checklist: (1) Confirm funding triggers; (2) Confirm category; (3) Define required documents; (4) Align submittal logs; (5) Retain certificates in closeout.

Distributor Information