



Flat Out Flat Topcoat

Product Features

Flat Out Flat is a “dead-flat” finish for customers wanting a very low-sheen appearance. It is perfect for customers looking to mimic the waxed look of chalk-style paint, or on decorative pieces that will receive minimal use. Due to the natural properties of a very low-sheen coating, this is not recommended for medium or high-use pieces like furniture or cabinets.

Recommended Uses

Interior low-use surfaces such as decorative shelves and accent pieces. Use over raw wood, stain, and non-white painted surfaces.

For white surfaces, use GF White Poly or Brushable White Enamel.

Complies w/ the following air quality regulations:

SCAQMD, CARB, Canada, OTC Phase I & Phase II

Application Conditions: Recommended 70°F and 50% humidity, out of direct sunlight. Variations in conditions and application technique can significantly affect dry times and coverage. Use GF Accelerator in cool or humid conditions. Use GF Extender in warm or dry conditions.

Surface Prep: Always ensure the surface is clean of contaminants and dust. Sanding any surface too smoothly can reduce adhesion and create application issues like orange peel.

Raw Wood: Sand with no finer than 220 grit. Ensure any freshly stained or painted surface has dried thoroughly and completely.

Pre-finished Wood: Clean using 50/50 mix of denatured alcohol and water with maroon non-woven pad. Sand with fine (220-320) foam sanding pad or maroon non-woven pad.

Other Substrates: Can be used with proper priming and/or painting. Always test first.

Sanding Between Coats: Using fine (220-320) foam sanding pad or gray non-woven pad.

System Recommendations: Can be used without a sealer. For improved clarity over dark colors, use 1-2 coats of gloss or semi-gloss GF topcoat, such as High Performance or Sanding Sealer. Three total coats of finish are recommended.

Force Dry: Allow product to flash for 10 minutes at ambient temperature. Using infrared lamps or oven, heat surface to 105°F. Allow to cool before sanding. Allow a minimum of 30 minutes between coats.

Buffing: Can be done after the finish has cured using wet/dry automotive sandpaper. Use GF Finishing Wax or mineral spirits as lubricant. Do NOT use water.

Storage & Shelf Life: Above 50°F and below 80°F, out of direct sunlight, tightly sealed. Finish preservers such as Bloxygen can help prolong storage life. Best if used within one year of date on can. Unopened and properly stored finish can conservatively last up to 5 years.

Disposal: Always dispose of any leftover coatings in accordance with local laws. Do not pour down the drain.

The information and recommendations on this sheet are based upon information gathered at the time of publication and do not act as a safety data sheet. For complete safety and product data, consult the product labels and visit www.generalfinishes.com for complete SDS sheets.

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Product Type:	Water-based acrylic
Sheens Available:	Very Flat (5 or less)
Tintable?:	No
Volume Solids:	24%
Weight Solids:	24%
Rec. Film Thickness:	Wet: 3-5 mils Dry: .75-1.25 mils
Coverage:	Up to 600 sq. ft. per gallon
Viscosity:	Medium (350-450 cPs)
Application:	Brush, roll, or spray
Brush:	Synthetic bristle or foam
Roll:	Short nap or foam
HVLP:	1.1 mm—1.3 mm
Air-Assist Airless:	600 PSI pump, 20 PSI assist air, .011” tip
Airless:	Fine Finish .007” - .011”
Dry Time (touch):	30 minutes
Dry Time (recoat):	2 hours
Cure Time:	21 days @ 70°F, 50% humidity
Thin With:	Water, GF Extender, GF Accelerator
Clean Hands w/:	Soap & Water
Clean Equipment w/:	GF Brush & Gun Cleaner
Sizes Available:	Pints, Quarts, Gallons, 5-gallon Pails
VOC:	210 g/L