High Performance Topcoat

Product Features
High Performance is an all-purpose finish for residential interior woodworking projects. With excellent all-around durability, it is designed for the DIY user or contractor who wants a professional-grade finish that is designed to be brushed, rolled, or sprayed.

Recommended Uses
Interior cabinets, trim, doors, and furniture. 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. Use 1-2 coats of GF Sanding Sealer for improved build. 3-4 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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