



Technical Data Sheet

White Precat Topcoat-15200 Dull, 15400-Satin, 15500-Semi Gloss, 15900-Gloss

Spec One 15X00 is a series of white pre-catalyzed lacquers that provide a beautiful, smooth, and durable finish. They are easy to spray and exhibit excellent flow and leveling right off the gun. This product is designed for application to interior wood substrates only.

Recommended uses include: Kitchen cabinetry, bathroom cabinetry, interior woodwork and architectural millwork.

Using conventional, HVLP, airless, or air assisted equipment, apply this product at 3-4 wet mils per coat. If re-coating, let dry a minimum of 60 minutes. Sand with 280-320 grit, no-fill sandpaper and remove sanding dust with clean compressed air, or tack rag. This product must be sanded in between coats to ensure proper adhesion.

This product may be used self-sealing, but is best when used with our companion primer. On wood substrates we recommend a coating system comprised of one coat of 15000 primer applied at 4-5 mils wet film build, and 1-2 coats of topcoat applied at 3-4 mils wet film build. On MDF we recommend two coats of primer (especially on routed areas) applied at 4-5 wet mils, and 1-2 coats of topcoat.

Product Type: White Pre-catalyzed Topcoat

Viscosity: 28-33 #4 Ford

Weight Solids: 42-48%

Volume Solids: 25.2-31%

VOC (reg./coating): 4.8-5.1 lbs./gl. or 570.9-613 g/l

VOC (act/material): 4.7-4.8 lbs./gl. or 559-578 g/l

VOC Ratio: 1.0-1.2 lbs. VOC/lbs. Solids

HAPS Ratio: 0.13-0.19 lbs. HAPS/lbs. Solids

Weight/Gallon: 9.2-9.3 lbs/gal

Dry Time to recoat at 77°F & < 50% RH: 60 minutes

Coverage: 405-510 sq. ft. per gallon at one mil dry

Gloss: Dull, Satin, Semi-Gloss, Gloss

Maximum Film Thickness: 6 dry mils max (gloss 4 dry mils max).

Thinner: Use a good quality lacquer thinner as needed

Clean Up: Use lacquer thinner or acetone to clean up all equipment.

Disposal: Dispose of in accordance with Federal, State, and Local regulations regarding pollution.

Tinting: Use Chromaflo 844 colorants at 4 oz per gallon (3%) max

Substrate Preparation:

New wood: Remove any dirt, grease, glue or other contaminants. Moisture content of wood should be 7-9%. Sand to 150-180 grit. Proper sanding of wood is absolutely critical to achieve the best color development and adhesion of the coating to the substrate.

Old wood: Strip old finishes completely and remove all contaminants from the surface. Make sure the surface is dry, sand as required. Finish same as new wood.

Note: This Technical Data Sheet is accurate to the best of our knowledge. However, as application conditions and intended end use are beyond our control, no warranty as to fitness or merchantability is expressed or implied. Customers are urged to confirm their own results.

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For Medical Emergency call (800) 545-2643; Transportation Emergency call 1-800-535-5053 with product number