

Proper Application of a Finish Coat after Installing Prime Poplar® Millwork prepared with White SB43 Primer

Primer Properties:

The Waterborne White SB43 Primer applied to Prime Poplar® millwork is a stain-blocking anti-fungal coating designed to mask mineral bleed-through inherent in poplar hardwood. This wood primer provides a superior quality coating and surface for finish-painting interior wood products.

Recommended Topcoats:

SB43 Primer is designed to be top coated with a high quality coating labeled as a Waterborne Lacquer, Enamel, Alkyd or Waterborne finish, without the application of an additional coat of primer. Hot topcoats such as solvent lacquers are not recommended as they may cause lifting of the SB43 Primer.

Surface Repair and Topcoat:

The SB43 Primer has been factory-applied at a uniform thickness for optimum results. If the primed millwork gets surface-damaged during installation or if some of the factory-applied primer is removed due to aggressive sanding, cutting or remanufacturing, apply a single coat of a high-quality primer (at similar thickness) to the bare area. Allow to thoroughly dry overnight; sand lightly; and wipe clean before applying the topcoat. In areas of high humidity and in areas that lack good air movement, increase the dry times to produce acceptable results.

Application of Additional Topcoats:

Prime Poplar® products are designed to be finish-painted with a single coat of quality paint. If applying a second coat of finish color, allow the first coat to dry completely overnight. Total film thickness of the topcoats should not exceed 3.0-3.5 mils dry. For best results, follow the application directions on the label of the finish coat to determine the best sanding and re-coat time for that specific product as well as the local temperature, relative humidity and air movement—all of which significantly affect dry-time.

Testing:

Because environmental conditions and surface preparation methods can vary greatly per location and painter, it is important to test the finish paint, dry-time, and performance for the existing conditions in a small area, prior to full-scale application.

Taping:

If using tape to protect Primer Poplar® mouldings, jambs or boards while painting adjacent surfaces or installing adjacent materials, use a safe release 60-day painter's masking tape, which applies easily to fresh paint, may be left in place for up to 60 days with no adhesive transfer, and comes off smoothly and easily. For more info. click on [Professional Masking Tips and Techniques](http://www.3m.com/us/mfg_industrial/indtape/masking/html/prodlit.jhtml) at http://www.3m.com/us/mfg_industrial/indtape/masking/html/prodlit.jhtml

For more information:

Contact Prime Poplar® manufacturer Glen Oak Lumber & Milling at sb43primerinfo@glenoaklumber.com.

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POPLAR®

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Somerset, Kentucky
by

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