



## SHER-WOOD® F3 WOOD FINISHES

*FORMALDEHYDE FREE FINISHING*



**SHERWIN-WILLIAMS.**

## FORMALDEHYDE FREE FINISHING

Increasingly, indoor air quality concerns are driving regulatory action and consumer preferences across the building and consumer products industries. As a wood products finisher, you're being asked to meet these evolving demands without changing what your customers expect from your work.

Our Sher-Wood® F3 line of products for formaldehyde free finishing makes it easier for you to balance indoor air quality improvements with maintaining the process and performance standards your business is built around. Drop-in technologies for your existing catalyzed products, our F3 products require no process adjustments or equipment changes - making formaldehyde free finishing an easy option for all jobs or on a per-project basis.

F3 products are traditional lacquer and conversion varnish technologies and provide the same durability, application qualities, and aesthetics of the products you are currently using, but without formaldehyde or ingredients that may emit formaldehyde. The lack of formaldehyde means no formaldehyde odor, improving your shop environment and minimizing odor complaints during the installation or unpacking of your products.

Whether you are meeting indoor air quality specifications or addressing customer demand, look no further than our Sher-Wood® F3 family of products for formaldehyde free finishing.



We are proud to offer the industry's only complete line of catalyzed, high-performance formaldehyde free products for wood finishing. Our drop-in technologies include:

### Sealers and Surfacer



#### Sher-Wood® F3 Kemvar® Sealer

An ideal complement to the Sher-Wood® F3 Kemvar Varnish for a complete, formaldehyde free CV system. Process efficient with a fast dry to sand time, the sealer also includes UV absorbers for increased resistance to the natural yellowing that results from exposure to sunlight.

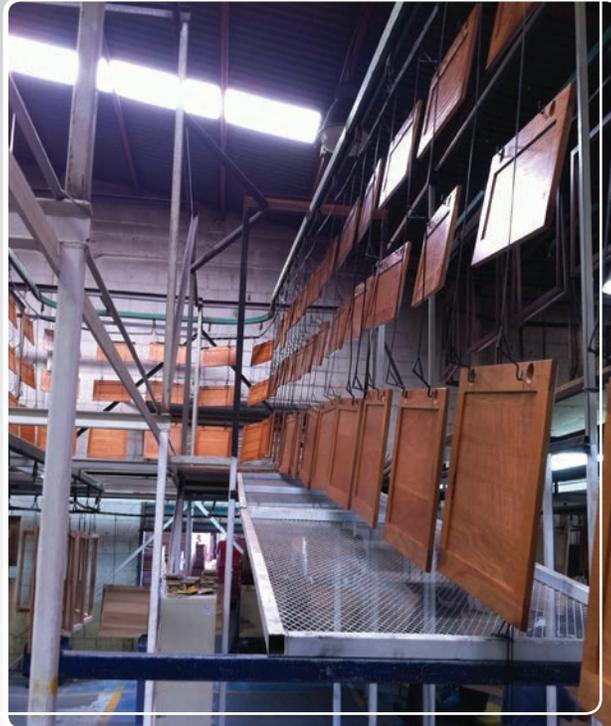
#### Sher-Wood® F3 Kemvar® Plus Surfacer

This primer surfacer has very good filling properties over the range of substrates, including MDF and particle board. With high solids, and very good gloss holdout for the topcoat, it is the ideal base coat for the Sher-Wood® F3 Kemvar® Conversion Varnish.



#### Sher-Wood® F3 PreCat Primer Surfacer

Excellent pigmented primer / surfacer with very good filling properties and fast dry times. Provides an excellent foundation for the Sher-Wood® F3 PreCat White Lacquer for a smooth, lasting finish.



## Sher-Wood® F3 Finishes:

- May help you meet BIFMA and LEED-IAQ specifications for formaldehyde free products
- Are free of formaldehyde and ingredients that may emit formaldehyde
- Are drop-in replacements for your existing products
- Can be used on a per-project or continual basis
- Are available in the full line-up of clear and pigmented lacquers and conversion varnishes

## Topcoats

### Sher-Wood® F3 Kemvar® Varnish

Our Kemvar® technology has long been regarded as an industry standard among conversion varnishes; now the same durability and aesthetics you've relied upon is available in a formaldehyde free formulation. Without sacrificing your expectations for finish quality or process ease, your cabinets, furniture, and other wood products will have a premium finish that has achieved GREENGUARD Certification.

### Sher-Wood® F3 Kemvar® Plus Conversion Varnish

Available in a full palette of colors, the Sher-Wood® F3 Kemvar® Plus conversion varnish makes it easier than ever to offer your customers more color and appearance options with the performance and reliability of Kemvar technology. Provides process flexibility with a five day pot-life and the ability to use as a self-sealing or with the Sher-Wood® F3 Kemvar® Surfacer to meet your process needs.

### Sher-Wood® F3 Hi-Bild Precat Lacquer

High solids catalyzed lacquer that is process efficient and ensures a durable, rich appearance. Ideal for furniture and architectural millwork, the self-sealing topcoat has a four month pot-life once catalyzed for greater process efficiency and has achieved GREENGUARD Certification.

### Sher-Wood® F3 PreCat Lacquer White

A rich, pigmented finish that is ideal for architectural millwork and furniture, Sher-Wood® F3 PreCat Lacquer is available in a full, customizable palette of colors. Providing a good blend of process ease, performance, and appearance, this topcoat has a 30-day pot-life once catalyzed.





**Innovative technologies.  
Customized products.  
Lasting finishes.**

Sherwin-Williams understands what matters most to wood finishers like you. We also realize that it takes more than a coating to create an exceptional finish. Which is why we have a network of technical experts dedicated to providing on-site support, a design engineering team that will work with you to enhance your finishing process, and stylists at our Global Color and Design Center available to assess palettes and develop new custom finishes. It's also why Sherwin-Williams is committed to our infrastructure of local distribution and support while growing globally to meet the needs of manufacturers. Because you are in the business of making wood products, and we're in the business of helping you make them better.

**For a Better Finish. Ask Sherwin-Williams.™**



**SHERWIN-WILLIAMS®**

Please contact your sales representative for more information on F3 products or any of the solutions Sherwin-Williams can offer your business, or call 1-800-524-5979 to have a representative contact you.

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