

# KAMPEL WoodFIL EPOXY

REPAIR AND REBUILD WOOD FAST AND EASY

**WOODFIL EPOXY** is available in six distinct wood colors and white.



**WOODFIL EPOXY** is a two-part, hand mixable epoxy putty used to repair and rebuild real wood. Staple holes, seams at butt joints and nail holes in manufactured cabinets and doors are only a few uses for **WOODFIL EPOXY**. Holes drilled off location can be repaired and redrilled with ease. **WOODFIL EPOXY** completely fills the defect or damaged area and *does not shrink!* The product has a 15-25 minute work-life and after 60 minutes can be sanded, filed, drilled, machined, stained and/or painted.

**WOODFIL EPOXY** has been formulated for use in the Professional Trades. It is easy to use, safe, contains no solvents, and does not require special storage.

## THE KAMPEL PROMISE

We, the employees and owners of Kampel Enterprises, Inc., promise our customers superior quality, exceptional delivery and personalized service. Our sincere dedication to satisfying our customer's needs and supplying quality products has been our hallmark for more than 50 years.

At Kampel Enterprises, Inc., The Customer Will Always Come First.

**KAMPEL**  
ENTERPRISES, INCORPORATED

P.O. BOX 157, WELLSVILLE, PA 17365-0157  
PHONE: 800-837-4971 FAX: 800-778-7006  
Visit us on the web: [www.kampelent.com](http://www.kampelent.com)

## Product Specifications

Shrinkage	<1%
Work-life	15-25 minutes
Upper Temperature Limit	
Continuous	250°F
Intermittent	300°F
Hardness, Shore D 70-80	1 Hour, Full Cure
Shelf Stability @ 75°F	24 months min.
Non-volatile Content	100%
Density	.9 gm/cm <sup>3</sup> , 7.5 lbs/gal.
Lap Shear Tensile Strength	
On Steel (1" x 1" x 1/16")	800 lbs.
On Oak (1" x 1" x 1/16")	500 lbs.
Compressive Strength	10,000-14,000 lbs/in <sup>2</sup>

**Chemical Resistance:** **WOODFIL EPOXY** is resistant to alcohols, esters, halocarbons, hydrocarbons, ketones, aqueous salt solutions, and dilute acids and bases.

## INSTRUCTIONS:



Using a pocket knife or utility knife, cut off the desired amount of **WOODFIL EPOXY**.



Remove the cellophane wrapper and replace the dot on the unused putty stick. Knead the product with your fingers until the white center is completely blended into the color.



Press the mixed **WOODFIL EPOXY** into the area to be repaired.



Slightly overfill for finishing after the product is cured.



Sand or file excess material and finish the repaired area.

## HOW TO CHANGE THE COLOR OF WOODFIL EPOXY by using Oil-based Stain:

Using acrylic or rubber gloves, start the kneading process of the material. Add several drops of the desired stain color and mix thoroughly into the **WOODFIL EPOXY**. You can add several different colors of stain to achieve the desired color.

After the stain has been completely mixed into the product, continue with the directions as stated above. Adding stain will not change the cured product characteristics.