

Repair and rebuild anything made of wood

QuikWood®

WOOD REPAIR EPOXY PUTTY STICK

Rebuild...

- Scratches
- Dry rot
- Knot holes
- Gouges and cracks
- Stripped screw holes
- Carpenter bee damage

Reshape...

- Handles and knobs
- Level chair legs
- Carvings

Restore...

- Furniture
- Molding and trim
- Picture frames
- Antiques



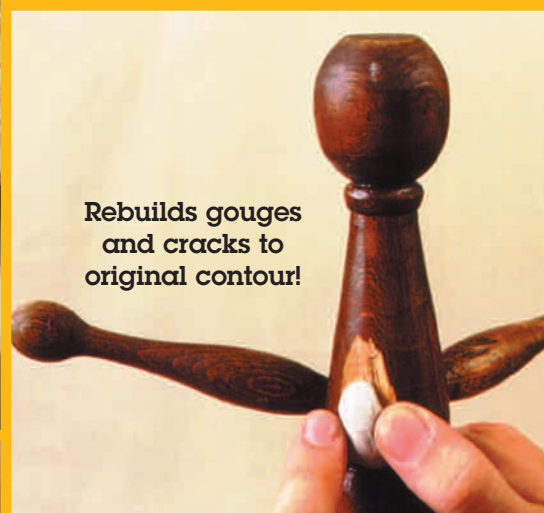
- The ultimate solution for small repairs
- Easy-to-use and mistake-proof
- Bonds instantly with superior strength
- Saves hundreds of dollars in repairs
- Belongs in every workshop and toolbox



Rebuilds and shapes handles and knobs!



Sculpts easily to restore picture frames, molding and trim!



Rebuilds gouges and cracks to original contour!

Made in U.S.A.

PSI POLYMERIC SYSTEMS, INC.

15
MINUTE
WORK
LIFE

QuikWood Wood Repair Epoxy Putty Stick

Product Description

QuikWood is a hand-mixable, fast-setting, epoxy putty specially formulated to repair and rebuild wood quickly and easily. After mixing, it forms a polymer compound that cures to the same density as wood. QuikWood is available in 3 different shades: Mixed QuikWood resembles pale-toned, unfinished wood; Fast-Cure Pine Color is for yellow-toned woods; and Fast-Cure Dark is for dark-toned woods. Any three can be mixed with each other for new shades (work life will be shorter). Each handy stick contains pre-measured portions of activator and base throughout — no measuring or mixing tools are necessary. The consistency (like modeling clay) eliminates drips and runs, facilitates adhesion to the substrate, and allows the material to be formed and sculpted as needed before curing begins. After 60 minutes the application can be drilled, tapped, sawed, sanded, filed, painted, and stained*. Suitable for interior or exterior use, it is resistant to chemicals, water, and temperature extremes. QuikWood contains no solvents or VOCs. It's non-flammable and releases no noxious fumes. It won't shrink, rot or pull away. The unused portion stays fresh for future use when saved in its original package.

*Staining: QuikWood accepts stain differently from wood. Some types of pigments and colorants may be added during the mixing step. Always test for stain acceptance, color match and hardening before application.

Performance Data*

SHELF LIFE AT 75°F (24°C)	24 months minimum
SHORE D HARDNESS AT FULL CURE (24 hrs)	65
LAP SHEAR TENSILE STRENGTH	
On steel (1" x 1" x 1/16")	900 lbs (6.2 MPa)
On oak (1" x 1" x 1/16")	500 lbs (3.5 MPa)
COMPRESSIVE STRENGTH	8,000 psi (55 MPa)
DENSITY	7.5 lb/gal, 0.9 gm/cm³
SHRINKAGE	<1%
NON-VOLATILE CONTENT	100%
ELECTRICAL RESISTANCE	30,000 megohms-cm
DIELECTRIC STRENGTH	300 volts/mil
TEMPERATURE LIMITS	
Continuous	-40° to 250°F (-40° to 121°C)
Intermittent	-40° to 300°F (-40° to 149°C)
CHEMICAL RESISTANCE	
Resistant to hydrocarbons, ketones, alcohols, esters, halocarbons, aqueous salt solutions and dilute acids and bases.	

NOT INTENDED FOR STRUCTURAL APPLICATIONS

*Not to be used for specification purposes.

Applicable Standards

Labeling conforms to ASTM D-4236.

Availability

QuikWood is one in a family of Specialty Epoxy Putties originated and manufactured by Polymeric Systems, Inc. Also look for QuikAluminum®, QuikCopper®, RepairitQuik®, FastSteel®, AquaMend®, InstaCrete®, QuikPlastik®, and QuikTitanium®. Our epoxy putties give you the ability to fix just about anything.

Packaging Options

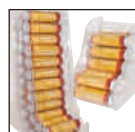
QuikWood is available in 3.5" (2 oz) and 7" (4 oz) lengths, individually packaged in a reusable clear plastic tube with trilingual (English, Spanish, French) instructions and plastic friction top. The display carton holds 12 or 24 - 3.5" sticks or 12 - 7" sticks (packed 2 display cartons per master carton), or bulk-packed 24 sticks per shipper carton. Display cartons are also sold separately for refillable, point-of-purchase display. 3.5" sticks are also available in blister packs (12 per carton); printer minimum applies. Contact Sales for acrylic display rack supplier information.



Pop-Up Cardboard Display Carton



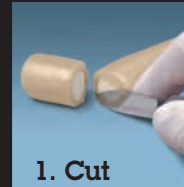
Blister Packs



Acrylic Display Racks

How To Use

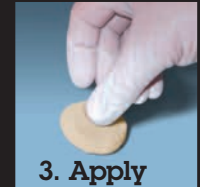
Before applying, roughen and clean the area to be repaired. Wear impervious gloves when mixing or handling uncured QuikWood. Then follow these easy steps.



1. Cut



2. Mix



3. Apply

- 1. Cut** or twist off required amount.
- 2. Mix** by kneading with gloved fingers to a uniform color. If mixing is difficult, warm QuikWood to room temperature or slightly above.
- 3. Apply** to surface to be repaired within 10 minutes of mixing (2 minutes for Fast-Cure Pine and Dark). Force into any cracks or holes and strike off excess material, preferably with a tool moistened with clean water.

For best results: Use damp fingers for easier mixing, application, and a smooth appearance of the cured compound. Remove excess material before hardening begins.

Curing: Original QuikWood has a 15- to 25-minute work life. QuikWood Fast-Cure Pine and Dark each have a 3- to 6-minute work life. Functional cure occurs in 60 minutes.

WARNING • Contains Epoxy Resin and Tri (dimethylaminomethyl) phenol. Skin and eye irritant/sensitizer. Direct product contact may cause allergic reaction in some individuals. Wear impervious gloves when mixing or handling uncured product. Avoid contact with eyes. • Inhalation of dust may be harmful; wear dust mask and protective eyewear when sanding cured product. • Ingestion of product may be harmful. • KEEP OUT OF REACH OF CHILDREN. • See product insert or SDS for additional information.

Polymeric Systems, Inc., is a part of Whitford Worldwide. For more information, please contact Polymeric Systems or Whitford Ltd. at:

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