



Technical Data Sheet  
**E-Wood Epoxy Wood Filler TDS**

## DESCRIPTION

E-Wood Epoxy Wood Filler is a non-shrinking, two-part epoxy putty compound ideal for filling voids often associated with rot repair applications. When cured, it sands like wood and machines easily. It has tenacious adhesion to wood substrates when paired with Perma-Chink M-Balm epoxy. E-Wood Epoxy Wood Filler is compatible with most water/solvent-based primers and paints.

<b>Individual Component Properties:</b>			
<b>Resin Properties:</b>		<b>Hardener Properties:</b>	
<b>Viscosity @ 77°F (25°C) cps</b>	559,000	<b>Viscosity @ 77°F (25°C) cps</b>	652,000
<b>Lbs./gal.</b>	5.36	<b>Lbs./gal.</b>	5.20
<b>Color</b>	White	<b>Color</b>	Rust Brown
<b>VOC Content</b>	0	<b>VOC Content</b>	0

<b>Mixed System Properties:</b>	
<b>Mix Ratio By Volume (Resin: Hardener)</b>	1:1
<b>Mix Ratio By Weight (Resin: Hardener)</b>	1:1
<b>Minimum Application Temperature</b>	40°F(4.4°C)
<b>Working Time @ 70°F (21°C)</b>	60 min.
<b>Time To Sand 70°F (21°C)</b>	Machinable in 5-7 hours
<b>Mixed Color</b>	Brown

<b>Cured Properties:</b>	
<b>Full Cure @ 70°F (21°C)</b>	3 days
<b>Shore D Hardness</b>	80
<b>Tensile Strength (ASTM D638) psi</b>	5,514
<b>Compressive Strength (ASTM 695) psi</b>	5,495 at yield
<b>Maximum Service Temperature</b>	120°F (48.9°C)

For health and safety information concerning this product, please refer to the SDS for E-Wood Epoxy Wood Filler at [www.permachink.com](http://www.permachink.com).