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## **TECHNICAL DATA SHEET**

RotFix™ Epoxy Wood Sealer & Consolidant

#### **DESCRIPTION:**

RotFix is a 2-component, solvent-free, low-viscosity epoxy resin sealer. RotFix, easily applied by brush or roller, seals rotted or unrotted wood, with a waterproof barrier. It penetrates deep into deteriorated and rotted wood, creating a strong, solid base for restoration. To restore the dimension of original wood shape, use System Three Sculpwood Putty or Paste. Sculpwood Putty is a kneadable, moldable, epoxy putty, while the Paste is a spreadable, frosting-like putty. After curing, they can be finished like the original wood. Together they make a high-quality, permanent wood restoration system. RotFix is an essential component of the EndRot® System.

NOTE: RotFix does not kill rot fungus or keep it from returning. For long-term protection from rot and decay, as well as from certain boring insects, use Board Defense® or Impel® Rods, available wherever the System Three products are sold.

#### **RESIN PROPERTIES:**

### HARDENER PROPERTIES:

Viscosity @ 25° C 300 cps	Viscosity @ 25° C 400 cps
Specific Gravity 1.10	Specific Gravity 1.03
Color Clear	Color Amber

### **MIXED SYSTEM PROPERTIES:**

Mix ratio by volume resin/hardener	. 100:50
Mix ratio by weight resin/hardener	
Working time @ 25° C (100 grams)	
Cure time @ 25° C	

### **TYPICAL CURED PROPERTIES:**

Hardness ,Shore D (24 hr. cure @ 25°C)	75
Elongation, %	8-10
Minimum application temperature	

RotFix is available in the following sizes (kits):

12 oz., 24 oz, 48 oz.

For health and safety information concerning this product, please refer to the MSDS for RotFix.

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