



System Three Resins, Inc.
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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:

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

HARDENER PROPERTIES:

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

MIXED SYSTEM PROPERTIES:

Mix ratio by volume resin/hardener 100:50
 Mix ratio by weight resin/hardener 100:43
 Working time @ 25° C (100 grams) 30 min.
 Cure time @ 25° C 8 hours

TYPICAL CURED PROPERTIES:

Hardness ,Shore D (24 hr. cure @ 25°C) 75
 Elongation, % 8-10
 Minimum application temperature 45°F

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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Helping you put it all together