

System Three Resins, Inc.

3500 W. VALLEY HWY. N. SUITE 105 AUBURN, WASHINGTON 98001 TECHNICAL SUPPORT: 253-333-8118

TECHNICAL DATA SHEET

Sculpwood® REPAIR COMPOUNDS

DESCRIPTION:

Sculpwood is a 2-component, solvent-free, epoxy resin product, for cosmetic or non-structural rot repair. It is available in two forms: kneadable putty and trowellable paste. Sculpwood compounds are lightweight, strong, and exhibit excellent adhesion to a variety of substrates. Use them for repair of cracks, dings or other defects in rotted wood. They are easily sanded, and will accept paint, screws, and nails. They are frequently used in conjunction with System Three® Rot-Fix™, a low-viscosity wood sealer and consolidant. Together, when applied over a wood preservative, they make a high-quality, permanent, wood rot restoration system.

PHYSICAL PROPERTIES:

Viscosity @ 25°C(77° F) cps Density (lb. per gallon) Color

MIXED SYSTEM PROPERTIES:

Viscosity @ 25°C(77° F) cps Mix ratio by volume resin/hardener Mix ratio by weight resin/hardener Working time (100g @ 25°C) Time to sand* (block or hand) (DA or random-orbit)

APPLICATION:

| PUTTY | | PASTE | |
|----------|--------|---------|-----------|
| Part A | Part B | Part A | Part B |
| N/A | N/A | 480K | 480K |
| 4.5 | 4.5 | 6.8 | 6.8 |
| Tan | White | Tan | Lt. Green |
| N/A | | N/A | |
| 1 | | 1 | |
| 100 | | 100 | |
| 60 min. | | 40 min. | |
| 8 hours | | 4 hours | |
| 10 hours | | 6 hours | |

Ensure surfaces to be repaired are clean, free, of dust, grease, or dirt. Sand surface with 80-120 grit paper. Measure and mix only enough Sculpwood that can be applied in the indicated working time.

NOTES: For best results, apply at 50° F or above.

Sculpwood compounds are typically applied over System Three® epoxy products like RotFix or

Clear Coat for the most durability.

Kit sizes available(kits): 1-quart / 2-quart / 2-gallon

For health and safety information concerning this product, please refer to the MSDS sheets for Sculpwood Putty or Sculpwood Paste. MSDS sheets are available on our website at www.systemthree.com, or by calling or writing System Three Technical Support.

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