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TECHNICAL DATA SHEET

**Sculpwood®
 EPOXY
 REPAIR COMPOUNDS**

DISTRIBUTED BY:
Pro Wood Finishes
14622 Southlawn Lane
Rockville MD 20850
Ph: (301) 424-3033

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

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

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)

N/A	N/A
1:1	1:1
100:100	100:100
60 min.	40 min.
8 hours	4 hours
10 hours	6 hours

APPLICATION:

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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