



TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

DAP® PLASTIC WOOD® Solvent-Based Professional Wood Filler

PRODUCT DESCRIPTION

DAP® PLASTIC WOOD® Professional Wood Filler is a high-performance, solvent-based wood filler that hardens to give a repair that is 3X stronger*. This heavy-duty wood filler contains real wood fibers, so it looks and acts like real wood. It can be sanded, cut, drilled, screwed, planed, stained, varnished, painted or lacquered. It provides strong nail and screw anchoring without splitting. DAP® PLASTIC WOOD® Professional Wood Filler dries fast and hard, and is shrink, crack and crumble resistant. The thick, knife-grade formula is easy to handle and can be molded and sculpted, making it ideal for corners and vertical surfaces. For use on furniture, doors, paneling, molding, plywood and other wood surfaces. Available in several popular wood shades, this high-performance wood filler can also be stained to match any wood shade. Interior/exterior use.

**Than competitive product.*



PACKAGING	COLOR	UPC
1.87 oz	Natural (BOX)	7079821500
1.87oz	Natural (CARD)	7079821510
4 oz	Light Oak	7079821400
4oz	Pine	7079821404
4oz	Golden Oak	7079821408
4oz	White	7079821412
4oz	Walnut	7079821434
4oz	Natural	7079821506
16 oz	Natural	7079821506



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KEY FEATURES & BENEFITS

- **Heavy-duty, solvent-based formula**
- **3X Stronger***
- **Contains real wood fibers to simulate wood's original characteristics**
- **Looks and acts like real wood**
- **Can be sanded, planed, cut, drilled, screwed & planed**
- **Easy handling- spreads smoothly & evenly**
- **Thick, knife-grade formula can be molded & sculpted – ideal for corners and vertical surfaces**
- **Dries fast**
- **Shrink, crack and crumble resistant**
- **Strong nail & screw anchoring**
- **Stainable and paintable**
- **Interior/Exterior use**

SUGGESTED USES

Ideal for filling nail holes, gouges, cracks, scratches & imperfections on:

- Furniture
- Woodwork
- Cabinets
- Paneling
- Molding
- Windows/Doors
- Plywood
- Deck Posts
- Painted Surfaces

APPLICATION

1. Surface to be filled must be clean, dry and unglazed for best adhesion. Wood, wood filler and air temperature should be 40°F or above.
2. Match wood filler color to finished wood. Test wood filler, stain and finish combination on a small area first to ensure desired stain color.
3. If wood is to be stained, stain before filling with wood filler. Then use stain to develop desired final finish. Please follow stain manufacturer's instructions for application.
4. For canned products, stir product with putty knife or spatula before application.
5. If the wood filler has become too stiff or dry, thin with acetone.
6. Press wood filler firmly into place with a putty knife, spatula or tool. Avoid excess contact with surrounding area. Build fill up slightly higher than surface to allow for settling and sanding.
7. Allow to dry thoroughly before sanding or finishing. Dries in as little as 15 minutes for shallow, low volume fills and 2-24 hours in larger volume fills ¼" deep and over. Sand with medium sandpaper(100 grit).
8. For larger and deeper repairs, apply two or more thin layers, allowing wood filler to dry between applications. Overfill to allow for settling and sanding.



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9. May be painted or stained immediately after sanding. Please follow stain/paint manufacturer's instructions for application.
10. Reseal container tightly with lid and store upside down.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Consistency	Stiff Putty
Vehicle	Nitrocellulose
Flash Point	>82°F
Filler	Colors - Cellulose Fibers and Inorganic Fillers White – Inert Fillers
Volatile	Acetone, Isopropanol, Ethyl acetate, and n-Butyl Acetate
Solids	Colors: 63% ± 0.5% White: 62.9 ± 5%
Odor	Ketone/Alcohol (or strong solvent)
Shelf Life	12 months
Application Temperature	40°F Minimum
Dry Time	Less than 1 hour in shallow fills up to 1/8"
Paintable	Yes

CLEAN UP & STORAGE

Clean tools immediately after use with mineral spirits. Do not use mineral spirits to clean skin. Be sure container lid is closed and tightly sealed. Store upside down in a cool, dry place away from extreme heat or cold.

SAFETY

See product label and Safety Data Sheet (SDS) for health and safety information. You can request an SDS by visiting our website at dap.com or by calling **888-DAP-TIPS**.



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WARRANTY

Limited Warranty:

If product fails to perform as directed, within one year from the date of purchase, call 888-DAP-TIPS, with your sales receipt and product container available, for replacement product or sales price refund. DAP Products Inc. will not be responsible for incidental or consequential damages.

COMPANY IDENTIFICATION

Manufacturer: DAP Products Inc., 2400 Boston Street, Baltimore, Maryland 21224

Usage Information: Call **888-DAP-TIPS** or visit dap.com & click on "Ask the Expert"

Order Information: 800-327-3339 or orders@dap.com

Fax Number: 410-558-1068

Also, visit the DAP website at dap.com