



# 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 strong durable repair. This heavy-duty wood filler contains real wood fibers, so it looks and acts like real wood. DAP® PLASTIC WOOD® Professional Wood Filler dries in as little as 15 minutes\*\*, and is shrink, crack and crumble resistant. It can be sanded, cut, drilled, screwed, planed, stained, varnished, painted, or lacquered. It provides strong nail and screw anchoring without splitting. 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.

\*\*For repairs 1/8" in depth or less



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**
- **Contains real wood fibers, so it 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

CANNED PRODUCT FILLED BY WEIGHT, NOT VOLUME. CAN WILL NOT APPEAR FULL.

1. Surface to be filled must be clean, dry, and free from all foreign material. Wood, wood filler and air temperature should be 40°F or above.
2. 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. Stir contents. Press wood filler firmly into place with a putty knife, spatula, or tool.
5. Allow to dry thoroughly before sanding or finishing. Dries in as little as 15 minutes for repairs 1/8" in depth or less, and in 2-24 hours for repairs 1/4" deep and greater. Sand with medium sandpaper (100 grit).
6. For larger & deeper repairs greater than 1/4", 2 or more thin layers may be needed, allowing wood filler to dry between applications. Overfill to allow for settling & sanding. Avoid contact w/ surrounding surfaces.
7. May be painted, stained, or sealed immediately after sanding. Please follow stain/paint manufacturer's instructions for application.
8. Exterior & applications subject to water exposure and/or abrasion must be sealed with a protective waterproof coating.
9. Reseal container tightly with lid and store upside down.



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## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Consistency	Stiff Putty
Vehicle	Cellulose Acetate
Flash Point	5°F
Filler	Cellulose Fibers and Inorganic Fillers
Volatile	Acetone, Isopropanol, Ethyl acetate, n-Butyl Acetate and Propylene Carbonate
Solids	63% by wt
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" 2-24 hours for larger fills 1/4" or greater
Paintable	Yes

## CLEAN UP & STORAGE

Clean tools immediately after use with mineral spirits. Do not use mineral spirits or any other solvent 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](http://dap.com) or by calling **888-DAP-TIPS**.



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## WARRANTY

### Limited Warranty:

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

## COMPANY IDENTIFICATION

**Manufacturer:** DAP Global Inc., 2400 Boston Street, Suite 200, Baltimore, Maryland  
21224

**Usage Information:** Call **888-DAP-TIPS** or visit [dap.com](http://dap.com) & click on "Ask the Expert"

**Order Information:** 800-327-3339 or [orders@dap.com](mailto:orders@dap.com)

**Fax Number:** 410-558-1068

**Also, visit the DAP website at [dap.com](http://dap.com)**