



# TECHNICAL DATA SHEET

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

## DAP® WELDWOOD® Multi-Purpose Floor Adhesive

### PRODUCT DESCRIPTION

DAP® WELDWOOD® Multi-Purpose Floor Adhesive is resin/latex based. Its long-lasting tackiness allows easy repositioning as well as next day air pocket elimination. This high strength, truly versatile product is suitable for many types of floor coverings. DAP® WELDWOOD® Multi-Purpose Floor Adhesive may be used over dry, fully cured concrete, on, above, or below grade or flooring grade plywood or particle board and a variety of surfaces. Forms a strong, water-resistant bond.

**NOTE:** This product is not designed for solid vinyl tiles/sheet goods or open cell urethane-backed carpeting. We recommend pre-installation test with new and unusual backing materials.



PACKAGING	COLOR	UPC
Quart	Off-White	7079800141
Gallon	Off-White	7079800142
4 Gallon	Off-White	7079800144

### KEY FEATURES & BENEFITS

- **Quick Grab**
- **No Slippage**
- **Water Resistant**
- **Nonflammable- VOC Compliant**
- **Exceeds ANSI 136.1 Type I Requirements**

### SUGGESTED USES

Used for installing felt backed resilient sheet goods, vinyl composition tile (VCT), cork or rubber tile and carpeting backed with polypropylene, jute, rubber (sponge & foam), Enhancer®, closed cell urethane, unitary latex, woven and hot melt.



# TECHNICAL DATA SHEET

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

## APPLICATION

### Preparation:

1. Maintain adhesive, floor covering and room at a temperature of at least 65° F (18° C) for 24 hours before and after installation.
2. Provide adequate ventilation for 72 hours after installation or until chemical odors cannot be detected.
3. All subfloors on, above, or below grade must be flat, firm, dry, smooth, clean and free of dust, dirt, wax, paint and foreign material. Concrete floors must be fully cured (not less than 28 days after pouring) and be free of excessive moisture, alkalinity and water pressure. Perform standard moisture and alkalinity tests if necessary.

<b>Floor Covering Type</b>	<b>Trowel Notch Size</b>	<b>Approx. Coverage</b>
Sheet goods, VCT .080, 1/8" & 3/32" file and smooth backed carpet	1/16" x 1/16" x 1/16" Square-Notched	18-22 yd <sup>2</sup> /gal
Carpets with regular textured backing	1/8" x 1/8" x 3/16" V-Notched	8-12 yd <sup>2</sup> /gal
Carpets with deep textured backing	1/8" x 1/8" x 3/16" U-Notched	6-10 yd <sup>2</sup> /gal

### Application:

1. Apply adhesive with the recommended trowel held at a 45° angle. Do not spread more adhesive that can be covered in 20-40 minutes. Do not return excess adhesive to the container
2. Properly position floor covering and lay it into the adhesive. Allow the adhesive to set for 15 minutes when working with less porous substrates or carpets with stiff backing.
3. Check to see if the adhesive is properly transferring to the floor covering by lifting a corner periodically. If not, apply additional adhesive. Cut, fit, and readjust within recommended working time.
4. Roll width and length of the flooring with a standard 100 lb. roller or follow flooring manufacturer's instructions.
5. When cross seams are encountered, use a carpet seam sealer to adhere the cross seam to the floor.
6. Finish the installation according to the carpet manufacturer's specifications



# TECHNICAL DATA SHEET

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

## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Appearance/Consistency	Soft Paste
Vehicle	Synthetic Latex & Resins
Volatile	Water
Solids	60% by weight
Weight/Gallon	10 pounds
Work Time	20-40 minutes
Freeze Thaw Stability	Passes 5 cycles
Shelf Life	12 months when unopened

## CLEAN UP & STORAGE

Use warm soapy water to remove wet adhesive. Use mineral spirits and a soft plastic scouring pad to clean up excess adhesive from tools and flooring. Surface should be wiped dry immediately after clean-up is complete. Dried material must be cut or scraped away.

Product has a 12-month shelf life when stored in a cool, dry place in an unopened container. Partially used product will have a shorter shelf life. Maximum storage time can be achieved if storage container has a minimal air entrapment with a tight lid. Follow original directions for reuse. Store in tightly sealed original package, under cool, dry conditions.

## 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 **1-888-DAP-TIPS**.



# TECHNICAL DATA SHEET

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

## WARRANTY

### Limited Warranty

DAP Products Inc. warrants that this product, when applied in accordance with our label, technical bulletins and applicable industry standards, will be free from defects in material and workmanship for 12 months from the date of purchase. If a product defect is encountered, call 1-888-DAP-TIPS with your sales receipt and product container available, to arrange for product replacement or sales price return.

This limited warranty excludes all other express or implied warranties, including the warranties of Merchantability or Fitness For a Particular Use or Purpose. DAP will in no event be liable for any incidental or consequential damages. Some states do not allow limitations on how long implied warranties last or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

## COMPANY IDENTIFICATION

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

**Usage Information:** Call **1-888-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)**