



# TECHNICAL DATA SHEET

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

## DAP® WELDWOOD® Cove Base Adhesive

### PRODUCT DESCRIPTION

DAP® WELDWOOD® Cove Base Adhesive is a nonflammable, freeze/thaw stable, acrylic based adhesive with good initial tack and easy spreading characteristics for rapid installation of most types of cove base over a variety of surfaces.



PACKAGING	COLOR	UPC
Quart	Off-White	7079825053
Gallon	Off-White	7079825054

### KEY FEATURES & BENEFITS

- No bracing required
- Non-staining
- Easy to spread
- Easy to clean up
- Nonflammable-VOC compliant

### SUGGESTED USES

For bonding vinyl or rubber cove base to most interior surfaces.

### PERFORMANCE CHARACTERISTICS

DAP® WELDWOOD® Cove Base Adhesive adheres most vinyl and rubber cove base to drywall, cured plaster, wood, plywood and hardboard, ceramic tile, fully cured concrete and painted surfaces. Do not use over vinyl wall coverings or epoxy paint. Initial “wet grab” aids in wrapping corners and allows cove base to be positioned immediately after spreading. Will not stain cove base. Water resistant when dry. It



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produces low odor and is VOC compliant.

## APPLICATION

### PREPARATION:

1. Maintain adhesive, cove base and room at a stable temperature of at least 65°F for 24 hours before and after installation.
2. Provide adequate ventilation for 72 hours after installation or until adhesive odors cannot be detected. Adhesive open/working time is 20 minutes.
3. Low temperatures and high humidity may extend open time.

### INSTRUCTIONS:

1. Precondition rolled or warped cove base by laying flat for 24 hours prior to installation.
2. Strip vinyl wall covering and old adhesive from bonding area before adhering cove base. Wall surface must be clean, dry, flat, firm and free of all debris. Scarify (roughen) surface of glossy paint. Plaster must be dry and fully cured.
3. Stir adhesive. Evenly apply adhesive to back of cove base or wall with a recommended notched spreader.
4. Apply no more adhesive than can be covered within 20 minute open/working time.
5. Press cove base firmly into place while adhesive is still wet. Use a hand roller immediately to assure uniform contact.

#### Trowel Notch Size

5/32" x 1/8"

V-Notched

OR

1/8" x 1/8"

V-Notched

#### Approx. Coverage

160 linear feet/gallon of 4" cove base, or

50 square feet/gallon

200 linear feet/gallon of 4" cove base, or

60 square feet/gallon

**Coverage is dependent on trowel condition and surface porosity.**

### APPLICATION:

1. Install cove base per cove base manufacturer's instructions. If no instructions are provided then follow these directions below.
2. Prefit cove base to outside and inside corners.  
**For outside corners:** carefully measure and then shave the back of the cove base with a utility knife to allow the corner to be formed. Form the corner by heating the cove base with a torch or heat gun, being careful not to scorch the cove base. Bend the cove base in half, cool the cove base in a bucket of water, and open to fit to corner. If a heat source is not available, bend the cove base into the desired shape and hold in that shape while pressing firmly into adhesive.  
**For inside corners:** measure carefully and cut a small right-angle notch in the bottom of the cove base to allow the corner to be formed. Form the corner by heating the cove base with a torch or heat gun, being careful not to scorch the cove base. Press the cove base into the corner with a piece of wood and allow to cool in the desired shape. If a heat source is not available, bend the cove base into the desired shape and hold in that shape while pressing firmly into adhesive.
3. Evenly apply adhesive to back of cove base or wall with a recommended notched spreader. Apply no more adhesive than can be covered within 20 minute open/working time.
4. Press cove base firmly into place while adhesive is still wet. Use a hand roller immediately to assure uniform contact.



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5. Roll towards previously installed pieces to ensure that no gaps form between pieces.

## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Appearance/Consistency	Medium Paste
Vehicle	Synthetic Acrylic Latex
Volatile	Water
Odor	Mild
Solids	60% by weight
Weight/Gallon	11 pounds
Work Time	20 minutes
Freeze Thaw Stability	Passes least 5 cycles
Shelf Life	12 months when unopened

## CLEAN UP & STORAGE

Remove excess adhesive from tile surface with soapy water and soft plastic scouring pad. Do not clean tile with solvent. Clean wet adhesive from tools with soapy water; use mineral spirits for dried adhesive. Fully dried adhesive may need to be cut or scraped away. **DO NOT** use mineral spirits or other solvents to remove product from skin.

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

## 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.



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## 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 materials and workmanship for 12 months from the date of purchase. If a product defect is encountered, call 1-888-DAP-TIPS for warranty fulfillment. You must have your sales receipt and product container available when you call.

DAP's sole liability is either to supply new product or refund the purchase price. 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 nor exclusions or limitations of incidental or consequential damages so the above limitations 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)**