



TECHNICAL DATA SHEET

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

DAP® DYNAGRIP® Foamboard Construction Adhesive

PRODUCT DESCRIPTION

DAP® DYNAGRIP® FOAMBOARD construction adhesive is a premium grade adhesive specifically formulated for insulation foam paneling installation. This VOC compliant adhesive delivers strong adhesion of foam panels to a variety of construction materials. DYNAGRIP® FOAMBOARD is an instant grab adhesive that provides a strong permanent bond and will not etch or burn through foam panels.



PACKAGING	COLOR	UPC
10.3 fl oz. (305 mL)	Light Tan	7079827519

KEY FEATURES & BENEFITS

- **Strong Permanent Bond – Provides a long-lasting bond**
- **Instant Grab - Reduces nailing, bracing & clamping during installation**
- **No Etch or Burn Through – Safe to use on all foam panels**

PERFORMANCE CHARACTERISTICS

- Easy Water Clean-Up
- Easy to Gun
- Low Odor
- VOC Compliant
- ASTM C557



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SUGGESTED USES

Adheres to:

- Concrete
- Dimensional Lumber
- Drywall
- Foam insulation panels
- Furring strips
- Masonry
- OSB
- Plywood
- Polystyrene Foam
- Wood

Recommended for:

- Polystyrene foam
- Foam insulation panel installation

Not Recommended for:

- Bonding two non-porous materials
- Constant water exposure
- Foamboard installation
- Mirror installation
- Applications other than foamboard installation

FOR BEST RESULTS

- Apply in temperatures above 0°F. Keep adhesive above 40°F for easier gunning.
- One surface must be porous.
- Store away from extreme heat or cold

APPLICATION

1. Surfaces must be clean, structurally sound, and free of debris.
2. Pre-cut and fit materials before applying adhesive.
3. Trim nozzle to desired bead size. 1/4" recommended for most applications.
4. Puncture inner foil seal.
5. Load cartridge into applicator gun.
6. Apply a continuous bead to edges of furring strips or backer material.
7. Within 10 minutes, position and press panels firmly into place.
8. Apply mechanical fasteners and brace as needed.
9. Allow to dry for 24 hours



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TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Typical Uncured Physical Properties	
Appearance/Consistency	Smooth paste
Base Polymer:	Synthetic latex
Bead Color	Off white
Weight % Solids	68%
Odor	Mild
Clean Up	Soap & water
Flash Point	212°F
Shelf Life	18 months
Coverage	10oz: ¼" bead yields 32 linear ft, 3/8" bead yields 14 linear ft 28oz: ¼" bead yields 86 linear ft, 3/8" beach yields 38 linear ft
Typical Application Properties	
Application Temperature Range:	40°F – 100°F
Tooling Time (Working Time)	20 minutes
Full Cure Time	7 days
Typical Cured Performance Properties	
Service Temperature Range:	0°F – 140°F
Gap Bridging	N/A
VOC Content	< 32g/L
Calif. ARB VOC	<0.8% Wt/Wt

CLEAN UP & STORAGE

Uncured adhesive: wash away with warm water and soap. Cured adhesive: must be cut or scraped away.

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



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WARRANTY

DAP will provide replacement product or refund sales price if product fails to perform when used as directed. Call 1-888-DAP-TIPS, with your sales receipt and product container available, to arrange for warranty fulfillment. DAP is not liable for incidental or consequential damages.

COMPANY IDENTIFICATION

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

Usage Information: Call **1-888-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