



TECHNICAL DATA SHEET

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

DAP® DYNAGRIP® Drywall Construction Adhesive

PRODUCT DESCRIPTION

DAP® DYNAGRIP® DRYWALL construction adhesive is a premium grade adhesive specifically formulated for drywall installation. This VOC compliant, instant grab adhesive prevents nail pops and helps limit air and sound movement between walls. DYNAGRIP® DRYWALL is an easy to gun adhesive that delivers a strong permanent bond.



PACKAGING	COLOR	UPC
28 fl oz (828 mL)	Off White	7079827518

KEY FEATURES & BENEFITS

- **Strong Permanent Bond – Provides a long lasting bond**
- **Instant Grab - Reduces nailing, bracing & clamping during installation**
- **Easy to Gun – Reduces forearm fatigue for larger jobs**

PERFORMANCE CHARACTERISTICS

- Exceeds ASTM C557
- Limits sound and air movement between walls
- Easy water clean up
- Low odor
- VOC compliant



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SUGGESTED USES

Adheres to:

- Dimensional Lumber
- Masonry
- Drywall
- Metal
- OSB
- Paneling
- Plywood
- Wood

Recommended for:

- Drywall & Interior Paneling Installation

Not Recommended for:

- Bonding two non-porous materials
- Constant water exposure
- Flooring applications
- Mirror installation
- Subfloor or deck installation
- Applications other than drywall & paneling installation

FOR BEST RESULTS

- Apply in temperatures above 40°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. ¼" recommended for most applications.
4. Puncture inner foil seal.
5. Load cartridge into applicator gun.

DRYWALL:

1. Apply a continuous bead to furring strips, wall studs, or backer material.
2. Within 20 minutes, position and press drywall firmly into place.
3. Brace as needed and apply mechanical fasteners per local code requirements.
4. Allow to dry for 24 hours.

PANEL:

1. Apply a continuous bead to furring strips, studs, or backer material, apply "S" shaped bead to rear side of panels.
2. Within 20 minutes, position and press panels firmly into place.
3. Apply mechanical fasteners and brace as needed.



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4. Allow to dry for 24 hours

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Typical Uncured Physical Properties	
Appearance/Consistency	Smooth paste
Base Polymer:	Synthetic latex
Bead Color	Off-white
Weight % Solids	66-70%
Odor	Mild
Clean Up	Soap & water
Flash Point	212°F
Shelf Life	18 months
Coverage	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