### **TECHNICAL DATA SHEET**

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

### DAP® DYNAGRIP® DRYWALL ADHESIVE

#### **PRODUCT DESCRIPTION**

DAP® DYNAGRIP® DRYWALL adhesive is specifically formulated for installing drywall & paneling. This adhesive reduces nail pops, adds strength to wall assembly and helps limited air and sound movement between walls when applied as directed. DYNAGRIP® DRYWALL meets ASTM C557 specification for the installation of drywall panels.



PACKAGING	BEADCOLOR	UPC
280Z	GRAY	707927525

#### **KEY FEATURES & BENEFITS**

- Strong Durable Bond For long lasting projects
- Cold Weather Performance For year-round installation of drywall panels

#### PERFORMANCE CHARACTERISTICS

- Reduces nail pops
- Adds strength to wall assembly
- Limits sound and air movement between walls
- Meets ASTM C557 specification for drywall installation
- Interior/exterior use

#### SUGGESTED USES

#### Adheres to:

- Dimensional Lumber
- Masonry
- Drywall
- Metal

- OSB
- Paneling
- Plywood
- Wood

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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

- 1. Apply in temperatures above 0°F. Keep adhesive above 40°F for easier gunning.
- 2. One surface must be porous.
- 3. Store away from extreme heat, store in a cool dry

#### APPLICATION

*INSTRUCTIONS:* **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.

**PANELING: 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. **4**. Allow to dry for 24 hours.

#### TYPICAL PHYSICAL & CHEMICAL PROPERTIES

<b>Typical Uncured Physical Properties</b>	
Appearance/Consistency	Smooth paste
Base Polymer:	Synthetic rubber
Bead Color	Gray
Weight % Solids	75%
Odor	Mild solvent

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Clean Up	Mineral spirits	
Flash Point	80°F	
Shelf Life	18 months	
Coverage	1/4" bead yields 86 linear ft., 3/8" bead yields 38 linear ft.	
Typical Application Properties		
Application Temperature Range:	0°F – 120°F	
Tooling Time (Working Time)	20 minutes	
Full Cure Time	7 days	
Typical Cured Performance Properties		
Service Temperature Range:	-20°F – 140°F	
VOC Less Exempt Less Water	< 333 g/L (25% wt/wt)	

#### CLEAN UP & STORAGE

**CLEAN UP:** Uncured adhesive: use mineral spirits to clean up wet adhesive from surface and tools, following solvent manufacturer's precautions. Do not use mineral spirits to clean skin. Cured adhesive: must be cut or scraped away.

#### SAFETY

See product label or Safety Data Sheet for health and safety information. You can request a SDS sheet by calling 888-DAP-TIPS or by visiting our website at dap.com.

#### WARRANTY

**LIMITED WARRANTY:** If product fails to perform when used as directed, within one year of date of purchase, call 1-888-DAP-TIPS, with your sales receipt and product container available, for replacement product or sales price refund. DAP Products, Inc. will not be responsible for incidental or consequential damages.

#### **COMPANY IDENTIFICATION**

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

Usage Information: Call 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