



TECHNICAL DATA SHEET

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

DAP® Drywall Construction Adhesive

PRODUCT DESCRIPTION

DAP® DRYWALL Construction Adhesive is a premium grade adhesive specifically formulated for drywall installation. This VOC compliant, instant grab construction adhesive prevents nail pops and helps limit air and sound movement between walls. DRYWALL construction adhesive 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 for interior projects
- **Prevents Nail Pops**
- **Easy to Gun** – Reduces forearm fatigue for larger jobs

PERFORMANCE CHARACTERISTICS

- Meets/Exceeds ASTM C557 specification for the installation of drywall panels
- Limits sound and air movement between walls
- Easy water clean-up
- Low odor
- VOC compliant

SUGGESTED USES

Adheres to:



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

Recommended for:

- Drywall & Interior paneling installations

Not Recommended for:

- Bonding two non-porous materials
- Constant water exposure
- Exterior use
- 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.

APPLICATION

1. Surfaces must be clean, structurally sound and free of all foreign material.
2. Precut & fit materials before applying adhesive.
3. Unscrew nozzle and cut cartridge nub above thread.
4. Thread nozzle back on and trim nozzle to desired bead size. 1/4" bead is recommended for most applications.
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.
4. 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	Low
Clean Up	Soap & water
Flash Point	212°F
Shelf Life:	18 months
Coverage	28oz: 1/4" bead yields 86 linear ft, 3/8" bead 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	< 33g/L
Calif. ARB VOC	< 1.2% Wt/Wt

CLEAN UP & STORAGE

Clean up excess wet adhesive with warm water and soap. Excess dried adhesive must be cut or scraped away. Clean hands and tools with warm water and soap. Store container in a cool, dry place away from extreme heat or cold.

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 **888-DAP-TIPS**.



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WARRANTY

LIMITED WARRANTY: DAP Global Inc. will provide replacement product or refund sales price if product fails to perform when used as directed, within one year of the purchase date. Call 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 Global Inc., 2400 Boston Street, Suite 200, 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