



TECHNICAL DATA SHEET

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

DAP® CONSTRUCTION ADHESIVE Drywall

PRODUCT DESCRIPTION

DAP® CONSTRUCTION ADHESIVE 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. CONSTRUCTION ADHESIVE Drywall is an easy to gun adhesive that delivers a strong permanent bond.



PACKAGING	COLOUR	UPC
828 mL (28 fl oz.) Cartridge	Off White	7079874884

KEY FEATURES & BENEFITS

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

PERFORMANCE CHARACTERISTICS

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



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SUGGESTED USES

Adheres to:

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

Recommended for:

- Drywall & Interior Panelling Installation

Not Recommended for:

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

FOR BEST RESULTS

- Apply in temperatures above 4.4°C. Keep adhesive above 4.4°C 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. 6 mm (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.
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 Colour	Off-white
Weight % Solids	66-70%
Odour	Mild
Clean Up	Soap & water
Flash Point	100°C
Shelf Life	18 months
Coverage	828 ml (28oz): 6 mm (¼") bead yields 26 linear meters (86 linear ft), 9.5 mm (3/8") bead yields 11 linear meters (38 linear ft)
Typical Application Properties	
Application Temperature Range:	4.4°C – 37.7°C
Tooling Time (Working Time)	20 minutes
Full Cure Time	7 days
Typical Cured Performance Properties	
Service Temperature Range:	-18°C – 60°C
Gap Bridging	N/A
VOC Content	< 32g/L

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.ca or by calling **888-DAP-TIPS**.



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WARRANTY

DAP Canada, DAP Products Inc. and their respective affiliates will not accept liability for more than replacement product or sales price refund under any circumstances.

COMPANY IDENTIFICATION

Manufactured for: DAP Canada, 475 Finchdene Square, Unit 5, Scarborough, ON, M1X 1B7

Usage Information: Call 888-DAP-TIPS or visit dap.ca & click on "Ask the Expert"

Order Information: 800-668-9397 or 416-321-1522

Fax Number: 416-321-3325

Also visit the DAP website at dap.ca