

Technical Data Bulletin

HEAVY DUTY

Construction Adhesive

DAP® DYNAGRIP® HEAVY DUTY is a premium grade, high strength construction adhesive ideal for heavier construction jobs. DYNAGRIP® HEAVY DUTY adhesive delivers exceptional instant grab and a strong permanent bond for heavier remodeling jobs. This exterior grade adhesive delivers excellent adhesion on common building materials, ideal for interior or exterior jobs.



Drywall

• Metal

Masonry

Recommended For:

- Subfloor & Deck Installation
- Structural Paneling
- · Drywall & Decorative Paneling Installation

Adheres To:

- Aluminum
- Brick

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- · Ceramic Tile
- Concrete
- OSB Dimensional Lumber Plywood
- Not Recommended For:
- · Constant water exposure
- · Mirror installation
- · Bonding two non-porous materials
- · At/or below grade applications

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REV: 11/01/2016

SKU #	SIZE
7079827507	5oz
7079827509	10oz
7079827510	28oz

· General Construction and

Wood

Materials

Other Common Building

Remodeling Projects

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HEAVY DUTY

Product Features

- •Repositionable Up to 10 Minutes
- •Easy Water Clean Up
- ·Low Odor
- VOC Compliant

Directions

FOR BEST RESULTS: Apply in temperatures above 40°F. Keep adhesive above 40°F for easier gunning. For square surfaces apply around perimeter and "X" shaped bead. For long surfaces use "S" shaped bead. Press firmly into place. One surface must be porous. Store away from extreme heat or cold.

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.** Load cartridge into applicator gun. **5.** Apply a continuous bead to desired surface. **6.** Within 10 minutes, position and press substrates firmly into place. **7.** Certain applications may require mechanical fasteners. **8.** Allow to dry for 24 hours.

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

Contains: Ethylene glycol.

May be harmful if swallowed or in contact with skin. May cause eye, skin, nose, throat and respiratory tract irritation. Avoid breathing vapors. Use only with adequate ventilation. Ensure fresh air entry. Avoid contact with eyes, skin and clothing. Wear rubber gloves and eye protection with side shields.

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

FIRST AID: SKIN CONTACT: Wash skin thoroughly with soap and water. EYE CONTACT: Immediately flood with large quantities of water. INHALATION: Remove to fresh air. INGESTION: **DO NOT INDUCE VOMITING.** Get medical attention immediately if complications arise from exposure. **FOR EMERGENCIES**, call poison control center at 1-800-222-1222. See Safety Data Sheet (SDS) for additional information. For an SDS, contact your supplier or visit dap.com.

KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

TYPICAL PHYSICAL PROPERTIES

- Type: Acrylic Latex
- Application Temperature: 40°F to 100°F
- Service Temperature: 0°F to 120°F
- Bead Color: Off White
- Solids: 66%
- Shelf Life: 18 months
- Skin Time: 15 minutes
- Cure Time: 7 days
- Coverage:
 - 10oz: ¼" bead yields 32 linear ft., 3/8" bead yields 14 linear ft.
 - 28oz: ¼" bead yields 86 linear ft., 3/8" bead yields 38 linear ft.
- Specifications:
 - ASTM C557 Meets or Exceeds.
- Calif. ARB VOC <0.5 % Wt/Wt
- VOC Content: VOC less Water, less Exempt Solvent: <15 g/L