



# Technical Bulletin

2400 Boston Street, Suite 200, Baltimore, Maryland 21224  
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## DAP<sup>®</sup> RELY-ON<sup>®</sup> Latex Caulk

- **Paintable**
- **Easy Water Clean Up**
- **Indoor/Outdoor Use**

**Packaging:** 10.1 fl. oz. (300 mL) cartridge  
**Color:** White  
**UPC Number:** 7079818260

### Company Identification:

**Manufacturer:** DAP Products Inc., 2400 Boston St., Ste. 200, Baltimore, Maryland 21224  
**Usage Information:** Call 1-888-DAP-TIPS or visit [dap.com](http://dap.com) & click on "Ask the Expert"  
**Order Information:** 800-327-3339  
**Fax Number:** 410-534-2650

### Product Description:

**DAP<sup>®</sup> RELY-ON<sup>®</sup> Latex Caulk** is a general purpose caulking compound for interior and exterior use. It adheres well to common construction materials to keep out air, dust and moisture. RELY-ON<sup>®</sup> is paintable with latex and oil-based paint and cleans up easily with water.

### Suggested Uses:

*Ideal for caulking:*

- *Window and door frames*
- *Baseboards*
- *Molding*
- *Trim*

*Adheres to:*

- *Wood*
- *Brick*
- *Drywall*
- *Metal*
- *Painted surfaces*

### Surface Preparation & Application:

1. Surface must be clean, dry and free of old caulk, dirt, dust, debris and grease.
2. Cut nozzle at a 45° angle to desired bead size.
3. Load cartridge into caulking gun.
4. Fill gap with caulk, pushing caulk ahead of nozzle.
5. If necessary, smooth bead with finishing tool.
6. Clean up excess uncured caulk with a damp sponge before it skins over. Cured caulk must be cut or scraped away.
7. Allow to dry 2 hours (longer in cool/humid conditions) before painting with latex or oil-based paints.
8. Reseal cartridge for storage and reuse.

**For Best Results:**

- *Apply in temperatures above 40°F.*
- *Do not apply when rain or freezing temperatures are forecasted before full cure can occur.*
- *Do not use below waterline or for marine or automotive applications.*
- *Do not use for filling butt joints, surface defects or for tuck-pointing or expansion joints.*
- *Joint size should not exceed 3/8" wide x 3/8" deep. If joint depth exceeds 3/8", use backer rod material.*
- *Store away from extreme heat or cold.*

**Physical & Chemical Characteristics:**

Vehicle:	Latex Polymer
Tooling Time:	10 minutes
Tack-Free Time:	30 minutes
Paintable:	Yes
Service Temperature Range (cured caulk):	-20°F to 160°F
Application Temperature Range:	40°F to 100°F
Coverage:	10.1 fl. oz. = 55 linear ft. at a 3/16" diameter bead (three average size doors or 4 average size windows)
Odor:	Mild
Consistency:	Smooth and Creamy
Volatile:	Water
Filler:	Calcium Carbonate
Flash Point:	None
Specific Gravity:	1.63 ± 0.01%
Solids:	77% ± 1% by weight
Weight per Gallon:	13.40 ± 0.05 lbs./gal.
Freeze Thaw Stability:	Passes 5 Cycles @ 0°F
Shelf Life:	12 months
MSDS No:	00010103001

**Clean Up:**

Clean up excess uncured caulk with a damp sponge before it skins over. Wash hands with warm water and soap. Excess dried caulk must be cut or scraped away.

**Safety:**

See product label and Material Safety Data Sheet (MSDS) for safety information. You can request an MSDS by visiting our website at [dap.com](http://dap.com) or by calling 1-888-DAP-TIPS.

**Satisfaction Guaranteed:**

If product fails to perform when used as directed, return used container and sales receipt to DAP Products Inc., Technical Customer Service, 2400 Boston St., Ste. 200, Baltimore, MD 21224 for replacement product or sales price refund. DAP is not liable for incidental or consequential damages.