



Technical Bulletin

2400 Boston Street, Suite 200, Baltimore, Maryland 21224
Phone: 410-675-2100 or 800-543-3840

Revised: 7/24/01

DAP® RELY-ON® Latex Caulk

- **Paintable**
- **Easy water clean-up**
- **7-year durability guarantee**

Packaging: 10.1 Fl Oz (300mL)
Color: White
UPC Number: 18250, 18251, 18252, 18254, 18258, 18260, 30254

Company Identification:

Manufacturer: DAP Inc., 2400 Boston St., Baltimore, Maryland 21224
Usage Information: DAP HELPLINE: 888-DAP-TIPS, 9:00 am to 7:00 pm EST.
Order Information: 800-327-3339
Fax Number: 410-534-2650
Also, visit the DAP website at www.dap.com.

Product Description:

DAP RELY-ON® 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® is paintable with latex and oil-based paint. It has 7-year durability.

Suggested Uses:

Ideal for Caulking:

- *Window and Door Frames*
- *Eaves*
- *Baseboards*
- *Pipes*
- *Molding*
- *Vents*
- *Trim*

Adheres to:

- Wood
- Brick
- Drywall
- Metal
- Painted Surfaces
- Concrete/Stone

Performance Characteristics:

- Can be painted with latex or oil-based paints. Allow two or more hours before painting.
- 7-year durability guarantee

Surface Preparation & Application:

- Remove old caulk from surface. Make sure that surface is clean, dry and free of loose debris. Trim the nozzle to desired bead size. Puncture inner seal with a nail or other similar sharp object. Load cartridge into caulking gun. Hold the cartridge at a 45° angle and fill the seam with an ample amount of sealant.

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- Use the DAP CAP (purchased separately) to smooth, seal and finish caulk for professional results with no mess. Reseal cartridge for storage and reuse.

FOR BEST RESULTS

- Do not apply when rain or freezing temperature are forecasted. Do not apply below 40°F. Store away from extreme heat or cold. Do not use for below waterline applications or below grade applications.
- Not for use to seal butt-joints, surface defects, or tuck pointing.
- Joint size should not exceed 3/8" wide x 3/8" deep. If joint depth exceeds 3/8", use polyethylene foam as a back up filler.

Physical & Chemical Characteristics:

Tooling Time:	10 Minutes
Tack Free Time:	30 Minutes
Dynamic Joint Movement:	N/A
Life Expectancy:	7 Years
Paintability:	Yes
Odor :	Mild
Consistency:	Smooth and Creamy
Vehicle:	Vinyl Latex Polymer
Volatile:	Water
Flash Point:	None
Filler:	Calcium Carbonate
Density:	1.63 ± 0.01%
Solids:	77.0% ± 1.0% by weight
Weight/Gallon:	13.40 ± 0.05 lbs./gal.
Temperature Service Range:	-20°F to 160°F
Temperature Application Range:	40°F to 100°F
Freeze Thaw Stability:	Passes 5 Cycles (1 cycle = 16 hrs. @ 0°F, 8 hrs. 70°F)
Shelf Life:	1 Year Minimum
Coverage:	56 linear ft. at a 3/16" bead size. Three average size doors or four average size windows.
MSDS No:	10103

Clean Up:

Before curing, remove excess material with a damp cloth. After product has cured, excess material must be cut or scraped away.

Safety:

See product label or Material Safety Data Sheet for safety information. You can request an MSDS sheet by calling 888-DAP-TIPS or by visiting our website at www.dap.com.

Warranty Information:

If not satisfied with product performance when used as directed, return used container and sales receipt to DAP Inc., Technical Customer Service, 2400 Boston St., Baltimore, MD, 21224, for product replacement or sales price refund. DAP will not be liable for incidental or consequential damage.