



Technical Bulletin

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

Revised: 6/15/2005

DAP® ElastoPatch® Flexible Patching Compound

- Eliminates recurring cracks
- Provides a permanently flexible fill
- Will not flash paint
- Ready to use
- Available in smooth or textured finish

Packaging: 10.1 oz cartridge, 1 quart tub, 1 gallon tub, 946 ml
Color: White
UPC Numbers: 12276, 12278, 12280, 12286, 12288, 12290, 21050

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® ElastoPatch® Flexible Patching Compound is a high performance, elastomeric spackling compound that eliminates recurring cracks by providing a permanently flexible fill. Will not crack, crumble or fall out as the joint expands and contracts over time. Superior paintability – won't flash paint. Available in *smooth grade* and *textured grade* to provide the perfect finish. Interior and exterior use.

Suggested Uses:

Ideal for filling and repairing recurring cracks and holes in:

- Stucco
- Brick
- Plaster/Drywall
- Wood

Surface Preparation & Application:

- Clean surface removing all loose particles, plaster, wax, dust, dirt, peeling paint, old caulk, grease and oil.
- Using a caulking gun, brush, putty knife or trowel, fill crack with patching compound. Tool patched surface to desired finish before product dries.
- Product is not sandable.
- For some repairs, more than one application may be required. Use product to bridge gaps up to 1/4" wide and 1/2" deep. Fill small cracks and surface defects to a minimum depth of 1/8".
- Can be painted after 30 minutes with latex-based paints. Allow to dry at least 2 hours (longer in cool or humid conditions) before painting with oil-based paints.
- Wash tools immediately after use with water.

For Best Results:

- Apply in temperatures above 40°F.
- Do not use outside when rain or freezing temperatures are expected within 12 hours.
- Product is water resistant in above grade applications. Do not use below waterline.
- Allow fresh concrete to cure at least 30 days before patching.

Physical & Chemical Characteristics:

	SMOOTH	TEXTURED
Tooling Time:	10 Minutes	10 Minutes
Tack Free Time:	30 Minutes	30 Minutes
Dynamic Joint Movement:	± 12%	± 12%
Paintability:	Yes	Yes
Odor:	Low	Low
Consistency:	Smooth	Textured
Polymer:	Acrylic	Acrylic
Volatile:	Water	Water
Flash Point:	None	None
Filler:	Calcium Carbonate	Calcium Carbonate
Specific Gravity:	1.6 ± 0.02	1.5 ± 0.03
Solids:	82.5% ± 1.0%	78.0% ± 1.5%
Density:	13.8 ± 0.1 lbs./gal.	12.5 ± 0.2 lbs./gal.
Temperature Service Range:	-30°F to 180°F	-30°F to 180°F
Temperature Application Range:	40°F to 100°F	40°F to 100°F
Freeze Thaw Stability:	Passes 5 Cycles	Passes 5 Cycles
Shelf Life:	1 Year	1 Year
MSDS No.:	000 77342 001	

Clean Up & Storage:

Wash tools immediately after use with water. Make sure container is closed and tightly sealed. Store in a cool, dry place away from extreme heat or cold.

Safety:

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

Warranty Information:

If you are not satisfied with this product's performance when used as directed, return used container and sales receipt to DAP Inc., Technical Customer Service, 2400 Boston Street, Suite 200, Baltimore, MD 21224 for product replacement or sales price refund. DAP will not be liable for incidental or consequential damages.