



Technical Bulletin

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

Revised: 3/16/11

CDA DAP® Premium Lightweight Joint Compound with DryDex™ Dry Time Indicator Technology– Ready to Use

- For ultra-smooth finishing of gypsum panel joints
- Goes on PINK & dries WHITE when it's time to reapply or finish
- Professional grade
- De-aired formula eliminates pin-hole bubbles

Packaging: 3.78 Liters (1 Gallon)
Color: Goes on pink and dries white
UPC Numbers: 7079870120

Company Identification:

Manufacturer: DAP Products Inc., 2400 Boston St., Suite 200, Baltimore, Maryland 21224
Usage Information: Call 1-888-DAP-TIPS or visit dap.com & click on "Ask the Expert".
Order Information: 416-321-1522
Fax Number: 416-321-3325

Product Description:

DAP® Premium Lightweight Wallboard Joint Compound with DryDex™ Dry Time Indicator Technology is a ready-to-use joint compound for the smooth, high quality finishing of gypsum panel joints, nailheads and metal corner beads. The unique Dry Time Indicator signals when the next coat can be applied or it is ready to be sanded or painted. Lightweight formulation means less shrinkage, so fewer coats are required than with other joint compounds. It works faster with less effort and weighs up to 25% less than conventional compounds for easier handling.

Suggested Uses:

For the smooth, high-quality finishing of gypsum panel joints, nailheads and metal corner beads.

Surface Preparation & Application:

1. Prepare surface by recessing nails or screws into panels .79 mm (1/32").
2. Fill the space between panels with DAP® Premium Lightweight Joint Compound with DryDex™ Dry Time Indicator Technology. Center wallboard joint tape over joint and press into fresh compound with a 12.7 cm (5") or 15.2 cm (6") application knife. Remove excess joint compound and cover embedded tape with a thin layer of compound. Apply compound to all nail heads and spread smooth with long strokes parallel to joint. After compound dries and turns from pink to white, smooth uneven areas with a damp sponge.
3. Apply a second coat of joint compound with a 20.3 cm (8") or 25.4 cm (10") knife along joints and over nail heads, smoothing out 5.1 cm (2") beyond first coat. Smooth uneven areas with a damp sponge again after the compound has dried and turned from pink to white.
4. If necessary, apply a thin finish coat of compound over joints, smoothing out 5.1 cm (2") beyond second coat.
5. To finish inside corners, apply joint compound to both sides of corner, fold tape along center crease and press into position. Embed tape with a 12.7 cm (5") or 15.2 cm (6") knife or inside corner trowel and apply

a thin coat of compound over tape. After compound has dried and turned from pink to white, smooth uneven areas with a damp sponge and apply a second coat of compound over one side only. Let dry and then cover the other side.

6. To finish outside corners, fasten metal corner bead and apply first coat of compound, smoothing onto panel surface 10.2 cm (4") to 15.2 cm (6"). Allow compound to dry and turn from pink to white, and smooth uneven areas with a damp sponge. Apply 2 more coats in same manner.
7. For a textured finish, apply ample amount of joint compound with a paintbrush, knife or roller. Texture surface immediately, while compound is still pink, using a paint roller, sponge, stiff-bristled brush or even crumpled paper, depending on the desired effect. Allow compound to dry thoroughly, turning from pink to white, before decorating or painting.

Drying Time:

Compound will turn from pink to white when it is dry and ready for another application or decorating. Dry time will vary with temperature, humidity and depth of fill. Embedding tape normally requires a longer dry time than subsequent skim coats.

For Best Results:

- *Allow compound to dry before sanding.*
- *Wiping while wet may leave unwanted smears. For best results, wet sand uneven areas with a damp sponge after joint compound has dried.*

Physical & Chemical Characteristics:

Vehicle:	Latex Emulsion
Volatile:	Water
Filler:	Expanded Silicate
Odor:	Mild
Weight/Gallon:	1198+/-60 g/L (10 +/-0.5 lbs/gal)
Solids:	49% - 51%
Application Temperature:	10°C (50°F) Minimum
Service Temperature:	-28.9°C – 48.9°C (-20°F to 120°F)
Shelf Life:	6 Months in closed container
Freezing:	Protect from freezing
Coverage:	1 gallon finishes approximately 9.1-12.2 linear meters (30-40 linear feet) when applied as a skim coat. For texturing, 1 gallon covers approximately 3.7-4.6 square meters (40-50 square feet).
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Clean Up & Storage:

Wash tools immediately after use with soapy water. Be sure container is closed and tightly sealed. Store in a cool, dry place. Dried material must be cut, scraped or sanded 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 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 Canada, 475 Finchdene Square, Unit 5, Scarborough, Ontario, M1X 1B7 for replacement product or sales price refund. DAP Canada and its affiliates will not be liable for incidental or consequential damages under any circumstances.