



TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

DAP® Lightweight Wallboard Joint Compound – Ready to Use

PRODUCT DESCRIPTION

DAP® **Lightweight Joint Compound** is a ready-to-use lightweight joint compound for smooth, high quality finishing of gypsum panel joints, nail heads and metal corner beads. It shrinks less, so it requires fewer coats than other joint compounds. It works faster with less effort and weighs up to 30% less than conventional compounds for easier handling.



PACKAGING	COLOR	UPC
Gallon	White	7079810114

KEY FEATURES & BENEFITS

- Saves time
- Shrinks less
- Sands easily
- Interior only

SUGGESTED USES

It is ideal for smooth, high quality finishing of gypsum panel joints, nail heads and metal corner beads.

FOR BEST RESULTS

- Allow approximately 24 hours between applications before decorating. Dry time will increase with product thickness, lower temperature and/or higher humidity.
- Allow compound to dry thoroughly before sanding.
- Wiping while wet may leave unwanted smears. Wet sand uneven areas with a damp sponge after joint compound has dried. Wet sanding is recommended to prevent generating airborne dust.



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APPLICATION

Surface Preparation

1. Surface should be clean, firm and free of all foreign material. Prepare surface by recessing nails into panels 1/32".
2. Stir thoroughly before use.
3. Apply compound evenly with a clean putty knife. Fill space between panels, covering an area of at least 2-4 inches on either side of joint.
4. Immediately center and embed wallboard joint tape over joint and press into wet compound with a 5" putty knife.
5. Remove excess and cover embedded tape with a thin layer of compound. Apply compound to all nail heads and depressions and spread smooth with long strokes parallel to joint.
6. Allow to dry for approximately 24 hours, then wet sand with a damp sponge and allow to dry completely.
7. Apply a second coat of joint compound with a 10" knife along joints and over nail heads, smoothing out 2" beyond first coat. Wet sand with a damp sponge again after the compound has dried and allow to completely dry.
8. Apply a third coat, smoothing out 2" beyond the second coat. Let dry 24 hours and wet sand application again. After drying for an additional 24 hours, the surfaces can be decorated.

Application Finish

1. 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 5" putty knife and apply a thin coat of compound over tape. After compound has dried, wet sand with a damp sponge and apply a second coat of compound over one side only. Let dry and then cover the other side.
2. To finish outside corners, fasten metal corner bead and apply first coat of compound, smoothing onto panel surface 4-6". Allow compound to dry and wet sand application. Apply 2 more coats in the same manner.
3. For a textured finish, apply ample amount of Wallboard Joint Compound with a paintbrush or roller. Texture surface immediately using paint rollers, a sponge, stiff-bristled brush or even crumpled paper, depending on the desired effect. Allow the compound to dry thoroughly before decorating.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Vehicle	Latex Emulsion
Volatile	Water
Filler	Expanded Silicate
Odor	Mild



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Weight	10.0 +/- 0.5 lbs.
Solids:	50-52%
Application Temperature	50°F minimum
Service Temperature	-20°F to 120°F
Shelf Life	6 months
Set Time	24 hours
Freezing	Protected from freezing
Coverage	1 gallon finishes approximately 30-40 linear feet when applied as a skim coat

CLEAN UP & STORAGE

Wash tools and hands immediately after use with water. Dried material must be cut, scraped, or sanded away. Be sure container lid is closed and tightly sealed. Store in a cool, dry place away from extreme heat or cold.

SAFETY

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

WARRANTY

Limited Warranty:

If product fails to perform when used as directed, within one year of date of purchase, call 888-DAP-TIPS, with your sales receipt and product container available, for replacement product or sales price refund. DAP Products, Inc. will not be responsible for incidental or consequential damages.

COMPANY IDENTIFICATION

Manufacturer: DAP Products Inc., 2400 Boston Street, Baltimore, Maryland 21224

Usage Information: Call **888-DAP-TIPS** or visit dap.com & click on "Ask the Expert"



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Order Information: 800-327-3339 or orders@dap.com

Fax Number: 410-558-1068

Also, visit the DAP website at dap.com