DAP® DYNAGRIP® 4000® Subfloor Construction Adhesive

**PRODUCT DESCRIPTION**

DAP® DYNAGRIP® 4000® SUBFLOOR is a premium grade construction adhesive specifically formulated for subfloor & deck installation. This easy to gun solvent based adhesive prevents floor squeaks and improves the structural performance of floor assembly when used properly. 4000® SUBFLOOR adhesive delivers a high strength weatherproof bond on wet, frozen & treated lumber.

<table>
<thead>
<tr>
<th>PACKAGING</th>
<th>COLOR</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.3 fl oz (305 mL)</td>
<td>Light Tan</td>
<td>7079827517</td>
</tr>
<tr>
<td>28 fl oz (828 mL)</td>
<td>Light Tan</td>
<td>7079825117</td>
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</tbody>
</table>

**KEY FEATURES & BENEFITS**

- Easy to Gun in Cold Temperatures
- Bonds Wet, Frozen & Treated lumber
- High Strength Weatherproof Bond

**PERFORMANCE CHARACTERISTICS**

- Won't freeze
- Provides a strong permanent bond
- Prevents floor squeaks
- Improves structural performance of floor assemblies
- Meets ASTM D3498 & APA AFG-01 specifications for subfloor installation
- PFS certified
SUGGESTED USES

Adheres to:
- Concrete
- Dimensional Lumber
- Masonry
- Metal
- Moisture Resistant OSB
- OSB
- Plywood
- Treated Lumber
- Wood

Recommended for:
- Subfloor & Deck Installation
- Wood-to-Wood Assemblies
- Glued Floor Systems

Not Recommended for:
- Bonding two non-porous materials
- Constant water exposure
- Foamboard installation
- Mirror installation
- Applications other than subfloor & deck installation

FOR BEST RESULTS

- Apply in temperatures above 0°F. Keep adhesive above 40°F for easier gunning.
- One surface must be porous.
- Store away from extreme heat or cold.

NOTE: If using on concrete, concrete must be above grade, dry & fully cured (at least 28 days.)

APPLICATION

1. Surfaces must be clean, structurally sound and free of debris.
2. Precut and fit materials before applying adhesive.
3. Trim nozzle to desired bead size. 3/8" bead is recommended for subfloor applications.
4. Puncture inner foil seal.
5. Load cartridge into applicator gun.
6. Apply a continuous bead to joists, studs or backside of siding or panels. (See specific Application Tips below).
7. Within 15 minutes, position and press substrates firmly into place. If left open longer than 15 minutes, scrape off and reapply.
8. Install nails or screws within 15 minutes after positioning substrates in place.
9. Allow to dry for 24 hours before exposing to heavy traffic.
APPLICATION TIPS:

TONGUE & GROOVE SUBFLOOR: Use a 3/8” continuous bead on joists. Use ample bead of adhesive in all grooved channels (remove excess squeezed out adhesive before it dries). Panel joints should not be tight. Allow 1/8” gap for expansion. Position and nail or screw within 30 minutes. Proper installation methods for subfloorings must be followed.

DECKS: Use 1/4” adhesive bead on every joist for additional strength and to prevent squeaks. Nail planks at every other joist. Predrill nail holes.

<table>
<thead>
<tr>
<th>Typical Uncured Physical Properties</th>
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<tbody>
<tr>
<td>Appearance/Consistency</td>
</tr>
<tr>
<td>Base Polymer:</td>
</tr>
<tr>
<td>Bead Color</td>
</tr>
<tr>
<td>Weight % Solids</td>
</tr>
<tr>
<td>Odor</td>
</tr>
<tr>
<td>Clean Up</td>
</tr>
<tr>
<td>Flash Point</td>
</tr>
<tr>
<td>Shelf Life</td>
</tr>
</tbody>
</table>
| Coverage                                    | 10oz: ¼” bead yields 32 linear ft., 3/8” bead yields 14 linear ft.  
28oz: ¼” bead yields 86 linear ft., 3/8” beach yields 38 linear ft. |

<table>
<thead>
<tr>
<th>Typical Application Properties</th>
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<tbody>
<tr>
<td>Application Temperature Range:</td>
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<tr>
<td>Tooling Time (Working Time)</td>
</tr>
<tr>
<td>Full Cure Time</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Typical Cured Performance Properties</th>
</tr>
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<tbody>
<tr>
<td>Service Temperature Range:</td>
</tr>
<tr>
<td>Gap Bridging</td>
</tr>
<tr>
<td>VOC Content</td>
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<tr>
<td>Calif. ARB VOC</td>
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</table>
Uncured adhesive: use mineral spirits to clean up wet adhesive from surface and tools, following solvent manufacturers precautions. Do not use mineral spirits to clean skin. Cured adhesive must be cut or scraped away.

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 1-888-DAP-TIPS.

DAP will provide replacement product or refund sales price if product fails to perform when used as directed. Call 1-888-DAP-TIPS, with your sales receipt and product container available, to arrange for warranty fulfillment. DAP is not liable for incidental or consequential damages.

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

Usage Information: Call 1-888-DAP-TIPS or visit dap.com & click on “Ask the Expert”

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

Fax Number: 410-558-1068

Also, visit the DAP website at dap.com