

# Product Information



**DURABOND®**



## D-740™

### Multipurpose Wall Adhesive

#### **Product Description:**

DURABOND® D-740™ Multipurpose Wall Adhesive is a high performance, firm set, acrylic adhesive designed for use on rubber and vinyl cove base, FRP panel, and wall carpet. D-740 may be used over dry substrate surfaces including: drywall, latex painted surfaces, concrete, brick, wood and particle board. The initial wet suction of D-740 is strong enough to hold tight corners of all types of cove base and is ideal for difficult installations pertaining to cove base, FRP panels, and wall carpet. D-740 is a low VOC formulation and meets the toughest air quality restrictions, including SCAQMD 1168.

#### **Product Benefits:**

- Wall Carpet, FRP, and Cove Base Installations
- Works on Porous and Non Porous Surfaces
- Holds Covebase Corners
- Low VOC Formula (Meets SCAQMD 1168)
- May help contribute to obtaining LEED credits

#### **Performance Characteristics:**

- Fast Grab
- Medium Set
- Excellent Wet Suction

#### **Suggested Uses:**

D-740 is recommended for bonding rubber and vinyl cove base, FRP panel, and wall carpet. The low VOC formulation makes D-740 ideal for schools, offices, retail stores, health care facilities, apartments, homes, hotels, and other similar installations.

#### **Directions for Use:**

Read and understand the datasheet completely before beginning installation. Follow the industry standards and recommendations for floor covering installation.

**Surface Preparation:** Wall surfaces must be flat, dry, firm, clean and free of dust, dirt, wax, grease and other foreign material. Vinyl wall covering and old adhesive must be stripped

#### **TYPICAL PHYSICAL PROPERTIES**

Base:	Synthetic Latex and Resins
Vehicle:	Water and Petroleum Hydrocarbons
Color:	White
Solids:	72.8%
Density:	12.9 lbs./gal.
Flammability:	Nonflammable
Consistency:	Medium Paste
Application:	Notched Trowel or Cartridge
Open Time:	25-30 Minutes
Shelf Life:	One Year*
Freeze-Thaw Stable:	3 cycles at 0°F
	*Stored in original, tightly sealed container

from the bonding area prior to adhering wall covering. Glossy paint must be slightly abraded to a rough surface. Plaster must be dry and fully cured.

#### **Application:**

**Application As Cove Base Adhesive:** Warped or rolled cove base should be laid flat for 24 hours prior to installation. Apply adhesive to the cove base or wall with the recommended trowel or spreader; the recommended trowel size is 3/32" x 3/32" x 3/32" V-notched. The cove base may be positioned and rolled immediately or within 25 minutes of application. For best results, maintain the adhesive, cove base, and room, at a stable temperature (65°F-85°F) for 24 hours prior, during, and after installation.

\*Tip: When installing cove base, always roll it in the direction of the piece previously installed (never go in both directions); this helps prevent future shrinkage.

**Application As FRP Adhesive:** Read and follow panel manufacturer's instructions. Apply adhesive to the wall using the recommended trowel held at a 45° angle. Porous or drywall surfaces may require priming with a skim coat of adhesive. On average, wait 5-20 minutes prior to attaching the panel to the wall. Roll surface with a hand roller or apply pressure with the edge of a soft block of wood. Press firmly over the entire surface working from the center to the outer edges. Temporary bracing may be required.



**Application As Wall Carpet Adhesive:** Apply adhesive to the wall using the recommended trowel or spreader held at a 45° angle; the recommended trowel size is 3/16" x 5/32" V-notched. Do not spread more adhesive than can be covered within 20 minutes. Apply wall carpet before skin has formed on adhesive. Periodically pull the carpet back to check for 100% adhesive transfer. Smooth out carpet and remove air bubbles with palm of hand or the backside of a push broom; the use of small brads or staples will help prevent sliding. Allow 48 hours for final cure.

**Clean Up & Storage:**

Remove wet adhesive from cove base and tools with soapy water. Use mineral spirits to remove dried adhesive. The container should be kept closed between spreading cycles and after use. The product should be stored in the original container in a cool, dry place.

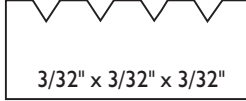
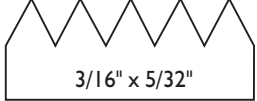
**Packaging:**

DURABOND D-740 Multipurpose Wall Adhesive is available in 4 gallon and 1 gallon pails as well as 30 oz. cartridge. For the name of the distributor nearest you contact Customer Service at 1-800-7/BOSTIK (1-800-726-7845).

**Limitations:**

- This product is for interior installation only.
- Do not use this product over sandy brown coat plaster or fresh plaster with high moisture content, wallpaper, vinyl wall coverings or other non-porous types of wall coverings.
- When working on glazed surfaces, metal surfaces, or other unfamiliar substrates, installers should conduct a pre-installation test.
- For difficult corners and hard-to-bond surfaces, the use of DURABOND D-815™ Carpet Seam and Multi-Use Adhesive is recommended.

**RECOMMENDED TROWELS FOR MAXIMUM PERFORMANCE**

<p>Cove Base, FRP Panel Coverage: 80-100 ft<sup>2</sup>/gallon (FRP) 250-300 linear ft/gallon (4" base)</p>  <p>3/32" x 3/32" x 3/32"</p>	<p>Wall Carpet Coverage: 40-50 ft<sup>2</sup>/gallon</p>  <p>3/16" x 5/32"</p>
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*It is the responsibility of the user to determine the condition and suitability of all surfaces before application*



**PLANT LOCATIONS**

TEMECULA, CA 92590  
 CONYERS, GA 30207  
 PAULSBORO, NJ 08066

[www.bostik-us.com](http://www.bostik-us.com)

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