

Product Information



DURABOND®

D-850™ Carpet Adhesive

Product Description:

DURABOND® D-850™ Carpet Adhesive is a fast grab carpet adhesive for use in commercial and residential installations of most types of carpet backings. Use D-850 over structurally sound dry concrete (on, above, or below grade), APA underlayment grade plywood, and well bonded VCT and resilient flooring.

Suggested Uses:

D-850 is recommended for backings including: rubber, jute, ActionBac®, enhancer, closed cell urethane, latex unitary and woven.

Product Benefits:

- Easy trowel application
- Fast-grab
- Low odor

Performance Characteristics:

- Medium-set
- Commercial installations
- Bonds to most carpet backings

Directions for Use:

Read and understand the data sheet completely before beginning installation. Follow the industry standards and recommendations for carpet installation.

Surface Preparation:

All subfloors must be level, firm, dry, smooth, and free of dust, dirt, wax, paint and foreign material. Roughen glossy surfaces or flooring with urethane wear layers. Concrete floors must be free of excessive moisture and alkalinity.

PHYSICAL & CHEMICAL CHARACTERISTICS

| | |
|---------------|---------------------------|
| Base: | Synthetic Latex and Resin |
| Vehicle: | Water |
| Color: | Off White |
| Solids: | 62% |
| Density: | 10.1 lbs./gal. |
| Flammability: | Nonflammable |
| Consistency: | Soft Paste |
| Application: | Notched Trowel |
| Shelf Life: | One Year* |

*Stored in original, tightly sealed container

Application:

Apply adhesive with the recommended notched trowel held at a 45° angle. Do not spread more adhesive than can be covered in 20 minutes. Apply the flooring before a skin has formed on the adhesive. Pick up the flooring periodically to check for 100% adhesive transfer.

Follow CRI-104 and flooring manufacturer's recommendations for rolling carpet.

For best results maintain adhesive, floor covering, and room at a stable temperature of 65°F-85°F for 24 hours before and after installation. High humidity will extend the open time, and leg development.

Curing:

| | |
|------------|---------------|
| Open Time: | 15-20 minutes |
| Set Time: | 30-45 minutes |

Clean-Up & Storage:

Remove wet adhesive from floor covering 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.

Limitations:

- This product is for interior installations only.
- Do not use this product where excessive moisture and alkalinity are present.
- Restrict heavy traffic for a period of 24 hours after installation.
- D-850 is not designed for the installation of open cell urethane backed carpeting.
- Do not use this product when the substrate temperature is below 65°F or above 90°F or when the relative humidity exceeds 65%.
- Due to the limitations of plywood as a substrate, it is not intended for use or applications subject to heavy commercial traffic.

Packaging:

DURABOND D-850 is available in 4 gallon pails. For the name of a distributor nearest you, contact Customer Service at 1-888-592-8558.



PLANT LOCATIONS

TEMECULA, CA 92590
TWINSBURG, OH 44087

CONYERS, GA 30207
PAULSBORO, NJ 08066

Technical Service: 800-523-6530

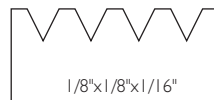
www.bostikfindley-us.com

July 2003 ; Supersedes all previously published literature

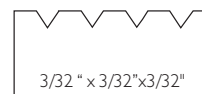
SUGGESTED TROWELS & COVERAGE FOR MAXIMUM PERFORMANCE

Trowel size is suggested to maximize transfer/coverage of adhesive. Periodically check coverage during installation. An uneven subfloor may require the use of either leveling/patching material, or larger notched trowel for proper adhesive coverage.

Action Bac, Latex Unitary, Woven
V-Notched
Coverage: 90-108 ft²/gal



Enhancer, Closed Cell Urethane,
Jute, Rubber
V-notched
Coverage: 100-115 ft²/gal



LIMITED WARRANTY

All statements, technical information and recommendations set forth herein are based on tests which Bostik Findley believes to be reliable. However, Bostik Findley does not guarantee their accuracy or completeness. The buyer should conduct its own tests of this product before use to determine proper preparation technique and suitability for proposed application. Any sale of this product shall be on terms and conditions set forth on Bostik Findley's order acknowledgement. Bostik Findley warrants that the product conforms with Bostik Findley's written specifications, and is free from defects. BOSTIK FINDLEY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S SOLE REMEDY FOR NONCOMPLIANCE WITH THIS WARRANTY SHALL BE FOR THE REPLACEMENT OF THE PRODUCT OR REFUND OF THE BUYER'S PURCHASE PRICE. IN NO CASE WILL BOSTIK FINDLEY BE LIABLE FOR DIRECT, CONSEQUENTIAL, ECONOMIC OR OTHER DAMAGES.