

Product Information



DURABOND®

D-920™ Premium Multipurpose Floor Covering Adhesive

Product Description:

DURABOND® D-920™ Premium Multipurpose Floor Covering Adhesive is a fast grab, firm-set latex adhesive with excellent wet suction (ideal for “wet set” installations) for heavy to extreme duty interior installations of most types of carpet backings and felt backed sheet goods. Use D-920 over structurally sound dry concrete (on, above, or below grade), APA underlayment grade plywood, and well bonded VCT and resilient flooring.

Suggested Uses:

D-920 is recommended for backings including: rubber, jute, ActionBac®, enhancer, closed cell urethane, latex unitary, woven, Axminster and Wilton and hot melt including Karastan®, Bigelow®, Lees® Commercial, Mohawk®, and Shaw®; and felt backed sheet goods including those manufactured by: Armstrong®, Congoleum®, Domco®, Mannington®, and Tarkett®.

Product Benefits:

- Easy trowel application
- Excellent wet suction
- Holds down carpet curl
- Fast-grab
- Low-odor

Performance Characteristics

- Firm set
- Wet set
- Heavy to extreme duty interior installations
- Bonds to most carpet backings and sheet goods

Directions for Use:

Read and understand the datasheet completely before beginning installation. Follow the industry standards and recommendations for floor covering 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:	Light Beige
Solids:	67%
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. Roll width and length of finished sheet goods installations with a standard 100 lb. or heavier steel roller or follow the flooring manufacturer's rolling instructions.

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-920 is not designed for use on pure vinyl backed sheet goods, solid vinyl tile or open cell urethane backed carpeting; DURABOND D-640™ is recommended.
- Do not use this product to bond over perimeter bonded sheet vinyl.
- 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.
- To avoid telegraphing when bonding over existing embossed floors, use DURABOND Webcrete 95 with D-L16, or Webcrete 98 with water, as an emboss leveler prior to adhesive application and floor installation.

Packaging:

DURABOND D-920 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

CONYERS, GA 30207

TWINSBURG, OH 44087

PAULSBORO, NJ 08066

Technical Service: 800-523-6530

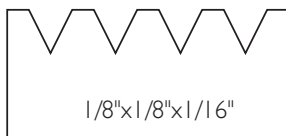
www.bostikfindley-us.com

June 2003; Supersedes all previously published literature

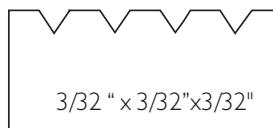
SUGGESTED TROWELS & COVERAGE FOR MAXIMUM PERFORMANCE

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.

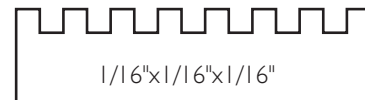
Action Bac, Latex Unitary,
Woven, Axminster and Wilton, Hot Melt
V-Notched
Coverage: 90-108 ft²/gal



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



Felt Backed Sheet Goods
Square-Notched
Coverage: 125-185 ft²/gal



LIMITED WARRANTY

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