


Product Information



DURABOND®



Formerly
LE 7000

D-670™ Firm Set Sheet Goods Latex Adhesive

Product Description:

DURABOND® D-670™ Firm Set Sheet Goods Adhesive is a latex adhesive with good slip time for pattern and seam matching of felt backed sheet goods for light to heavy-duty commercial installations. Use D-670 over structurally sound dry concrete (on, above, or below grade), APA underlayment grade plywood, and well bonded VCT and resilient flooring.

Product Benefits:

- Easy trowel application
- Excellent wet suction
- Good slip time

Performance Characteristics:

- Firm set
- Low odor
- Light to heavy-duty interior installations

Suggested Uses:

D-670 is recommended for installing felt backed sheet goods including those manufactured by Armstrong®, Congoleum®, Domco®, Mannington®, and Tarkett®.

Directions for Use:

Read and understand the data sheet 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. Concrete floors must be free of excessive moisture and alkalinity.

PHYSICAL & CHEMICAL CHARACTERISTICS

Base:	Synthetic Latex Resins
Vehicle:	Water
Color:	White
Solids:	61.5% by Weight
Density:	10.8 lbs./gal
Flammability:	Nonflammable
Consistency:	Soft Paste
Application:	Notched Trowel
Shelf Life	One year*

* When 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.

Roll width and length of finished sheet good installations with a standard 100 lb. or heavier steel roller or follow the flooring manufacturer's rollin instructions.

For best results maintain adhesive, floor covering, and room at a stable temperature of 65°F – 85°F for 2- hours before and after installation.

Curing:

Open Time:	30-60 minutes
Set Time:	60 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-670 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-670 Firm Set Sheet Goods Adhesive is available in 4 gallon and 1 gallon pails. For the name of distributor nearest you, contact Customer Service at 888-592-8558.

SUGGESTED TROWEL FOR MAXIMUM PERFORMANCE



**Felt Backed Sheet Goods
Square-notched
1/16" x 1/16" x 1/16"
Coverage: 125-185 ft²/gal**

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



PLANT LOCATIONS

www.bostikfindley-us.com

TEMECULA, CA 92590

CONYERS, GA 30207

TWINSBURG, OH 44087

PAULSBORO, NJ 08066

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LIMITED WARRANTY

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