



POWERHOLD

CARPET ADHESIVE

Pegamento de la Alfombra

POWERHOLD

DESCRIPTION:

POWERHOLD 3500 CARPET ADHESIVE is a solvent free, nonflammable, latex based adhesive used for the interior installation of a wide variety of flooring materials. 3500 provides a strong bond, has excellent open time, wet tack and high ultimate strength. **DO NOT USE OUTDOORS.**

USE TO INSTALL:

Sheet goods: commercial, felt-back and inlaid carpets. Carpets: jute, latex unitary (smooth and rough), hot melt, polypropylene (ActionBac®), needle punched, polyurethane laminate, attached polyurethane cushion, woven carpet, rubber foam back, all backings designed for the installation of direct glue down carpet, and POWERHOLD approved double-stick installations. For more information on approved double-stick carpet pad and to register double-stick installations for warranty purposes contact POWERHOLD or visit www.powerhold.net

FOR USE OVER:

Concrete: above, on or below grade in the absence of excessive moisture and alkali. APA registered plywood underlayment, hardboard, association grade particle-board. Not recommended over existing vinyl flooring.

PRIOR TO INSTALLATION:

Floor must be clean, level and dry. Remove all foreign substances such as wax, grease, dirt and any substance or chemical that would interfere with a good bond. Fill all holes and cracks with a cement based patching compound. Sand high spots, install felt or hardboard underlayment over tongue and groove flooring to eliminate the possibility of telegraphing. For best results, the room, floor covering and adhesive should be 65°F (18°C) or above for 24 hours before, during and after the installation.

INSTALLATION INSTRUCTIONS:

1. Apply adhesive to substrate with the recommended notch trowel (trowel size will depend on the type of backing and smoothness of the substrate). Minimum

trowel size for carpet is 3/32"x3/32"x3/32" (2.4mm x 2.4mm x 2.4mm) V-notch. Lay most floor coverings into wet adhesive. Open time will vary from 15 minutes to one hour, depending on the dryness of the floor, thickness of adhesive application, temperature and humidity. When installing on a non-porous surface, allow adhesive to get slightly "tacky" before laying in carpet.

2. Lay in flooring, lifting occasionally to be sure of making 100% contact with backing.

3. Roll carpet immediately after installation with a 30-50 lb. (13.6-22.7 kg) roller. Roll sheet goods with a 75-100 lb. (34-45.4 kg) linoleum roller. Work from the center towards the edges to expel trapped air.

4. Seal all seams according to the flooring manufacturer's recommendations. For carpet, use POWERHOLD 20/25/40 Carpet Seam Adhesive.

5. Clean up: Use soap and water if adhesive is still wet. If dried, POWERHOLD Cleaning Solvent.

CAUTION:

DO NOT take internally. If swallowed, DO NOT induce vomiting. Call a physician immediately. **KEEP OUT OF REACH OF CHILDREN.**



3500

TECHNICAL SPECIFICATIONS

For Product No.: 3500
 Powerhold Trade Name: Carpet Adhesive
 VOC's: Negligible
 Base: Synthetic rubber, resin blend
 Color: Beige
 Consistency: Smooth medium viscosity paste
 Open Time: 15-60 minutes under normal conditions
 Flammability: Non flammable
 Freeze Thaw Stability: Stable
 Clean Up -
 When Adesive is wet: Warm Soapy Water
 When Adesive is dry: Powerhold 50 Cleaning Solvent

PACKAGING

4 Gallon (15.14L) Black Plastic Pails

SHELF LIFE

1 - Year when stored in original, unopened container

COVERAGES (APPROXIMATE)



1/16" x 1/16" x 1/16"

Up to 250 sq. ft./gal
 Up to 6.1 sq. meters/liter
 1.6mm x 1.6mm x 1.6mm
 • Sheet goods



1/8" x 1/8" x 1/16"

Up to 72 sq. ft./gal.
 Up to 1.8 sq. meters/liter
 3.2 mm x 3.2 mm x 1.6 mm
 • Rough backed and ribbed carpet



3/32" x 3/32" x 3/32"

Up to 160 sq. ft./gal.
 Up to 4.0 sq. meters/liter
 2.4mm x 2.4mm x 2.4mm
 • Smooth backed carpets



1/8" x 1/8" x 1/16"

Up to 110 sq. ft./gal.
 Up to 2.7 sq. meters/liter
 3.2 mm x 3.2 mm x 1.6 mm
 • ActionBac® / Jute, Urethane
 (attached cushion) & Hot Melt Backed Carpets
 [Most Backed Carpet]