



# 4000

## TECHNICAL SPECIFICATIONS

For Product No.: ..... 4000  
Powerhold Trade Name: ..... High Performance 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)



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



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



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



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]



**POWERHOLD**

# HIGH PERFORMANCE CARPET ADHESIVE

Alto Funcionamiento Pegamento de la Alfombra

## DESCRIPTION:

POWERHOLD 4000 HIGH PERFORMANCE CARPET ADHESIVE is a fast tacking, solvent free, premium adhesive for the interior installation of both direct glue down and double stick carpet installations. This adhesive has been specially designed to provide quick grab with fast wet suction and holding power for bonding the most difficult to install carpet backings. Do not use outdoors.

## FOR INSTALLATION OF:

Carpet backings: jute, latex unitary (smooth and rough), hot melt, polypropylene (ActionBac®), needle punched, and all backings designed for the installation of direct glue down carpet. Do not use to install vinyl-backed carpets. This non-staining formula can also be used on felt back resilient flooring.

## FOR USE OVER:

Concrete: above, on or below grade in the absence of excessive moisture (below 5 lbs./1000 sq. ft./24 hours) and alkali. APA registered plywood underlayment, hardboard, association grade particleboard. 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 most carpets 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. Work from the center towards the edges to expel trapped air. Use a carpet tube for double-stick installation.

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, use Powerhold Cleaning Solvent.

## CAUTION:

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

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