

PREMIUM UNIVERSAL HIGH-TACK ADHESIVE

Adhesivo universal de gran calidad y alfa pegajosidad



DESCRIPTION:

Powerhold 6373 Premium Universal High-Tack Adhesive is formulated for the installation of dimensionally stable LVT & Plank (including foam-backed tile and plank), carpet tile (including PVC and olefin-backed), VCT, quartz tile, bio-based tile, fiberglass-backed sheet flooring and vinyl backed resilient sheet flooring. Powerhold 6373 is CRI Green Label Plus Certified, and is SCAQMD 1168 compliant.

SUBFLOOR PREPARATION:

Follow all manufacturer's recommendations and industry standards regarding subfloor preparation. Moisture testing should be performed by ASTM F1869 Calcium Chloride Tests with moisture levels not to exceed eight (8) pounds per twenty-four (24) hours per one thousand (1000) square feet, or ASTM F2170 In Situ Relative Humidity Test with readings not to exceed ninety (90) percent on existing slabs. New Construction Projects or Green slabs can have a Moisture Vapor Emission Rate of up to ten (10) pounds per twenty-four (24) hours per one thousand (1000) square feet or ninety-nine (99%) when tested in accordance with ASTM F2170. All substrates should be prepared in accordance with ASTM F710. Additional information with regard to these tests and results can be obtained through Powerhold's Technical Service Department. The maximum pH levels should not exceed a reading of 11.

DIRECTIONS:

1) Refer to all manufacturer's recommendations and approvals prior to installation. 2) For indoor use only. 3) Read Product Data Sheet and SDS thoroughly prior to installation. 4) For best results, install at 70°F [21°C] (+/- 5°) and 50% RH. (+/-5%). 5) For proper trowel selection see trowel guide on this label. 6) Spread adhesive using the recommended trowel. When installing over a porous substrate, the flooring can be laid into wet or tacky dry adhesive. For a wet-lay installation, spread the adhesive, wait approximately 10-15 minutes to allow the adhesive to flash off. Laying in wet will allow for movement of the flooring until adhesive has set and will result in a permanent installation. Flooring will not be able to be removed without significant damage to the flooring when using the wet-set method. When installing tile or vinyl plank, it is recommended to let the adhesive become tacky dry to the touch before installing. Once the adhesive has become tacky dry, flooring should be installed within 6-8 hours. When using the tacky dry installation method, repositioning time will be limited. The dry time will depend

on the temperature & humidity of the environment. Within 1 hour of placing the flooring into the adhesive you MUST roll the entire installation with a 100 lb. three-section roller to assure adhesive has made proper contact with flooring.

RECOMMENDED SUBSTRATES:

- Concrete
- Portland Based Underlayments
- Properly Prepared Gypsum
- APA Approved Plywood
- Terrazzo
- Fiber Cement Underlayment
- Radiant Heated Sub-floors
- Properly Prepared VCT (Single Layer)
- Properly Prepared Sheet Vinyl (Single Layer, fully adhered)

RESTRICTIONS:

- 1. For interior installations only.
- 2. Do not install when MVER is over 10 lbs. per 1,000 sf per 24 hours, per ASTM F1869.
- 3. Do not install when relative humidity is over 99%, per ASTM F2170.
- 4. Do not install when ambient temperature is not between 60°F & 95°F.
- 5. Do not install when ambient relative humidity is above 65%.
- 6. The dimensional stability of some vinyl flooring products is very sensitive to fluctuations in ambient environment conditions. Powerhold is not responsible for installation issues caused by dimensional changes in flooring.
- 7. It is the sole responsibility of the installer to determine the suitability and compatibility of the adhesive for the user's intended use.

CLEAN-UP:

Remove wet adhesive immediately with a damp cloth. If adhesive has dried, sparingly use Powerhold 050 Cleaner or Mineral Spirits. NOTE: Mineral Spirits may cause surface dull spots. Do not allow solvent to penetrate seam lines, as excess 050 will dissolve adhesive bond.

CAUTION: Mineral Spirits are flammable. Read and follow all precautions on container label.

WARRANTY:

Powerhold offers a limited warranty for this product when used in accordance with printed specifications. A copy of the limited warranty can be obtained by calling technical service at 800-832-9023 or visiting powerhold.com.



TECHNICAL DATA:

BasePolymer: Acrylic Polymer

Color: Light Straw

VOC Content: <1 gram per liter

pH: 7.25

Consistency: Paste

Storage: 40°-95°F

Application Temperature: 60°-95°F

Traffic Restrictions: Foot Traffic after 12 hours, Heavy Traffic after 24 for wet-set

Foot Traffic after 4 hours, Heavy Traffic after 12 hours for dry-set

Open Time: Up to 6-8 hours depending on porosity and environmental conditions

Freeze/ThawStability: 5 cycles @ 20°F

PACKAGING

- 1 Gallon (3.79 L) Black Plastic Pails 4 Gallon (15.14 L) Black Plastic Pails
- SHELF LIFE

One Year in Unopened Container

RECOMMENDED TROWEL SIZE AND COVERAGE:



Porous substrates
Use a 1/16" x 1/16" x 1/16" square notch.
125-175 sf/gallon or 14-20 sg/yards per gallon



Non-Porous substrates Use a 1/16" x 1/32" x 1/32" U-notch. 175-250 sf/gallon or 19-28 sg/yards per gallon



Cushion-backed or fiber glass-backed sheet vinyl / Smooth-backed vinyl or non-PVC carpet tile 250-350 sf/gallon or 27-38 sq/yards per gallon