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Adhesivo Sensible A Presión



#### **DESCRIPTION**

Powerhold 6250 is an advanced resin based, cross- Please see installation instructions based on sub floor linking pressure sensitive adhesive featuring high porosity: aggressive peel and shear strength. This solvent-free, non-flammable, easy troweling product provides excellent installations for dimensionally stable tile-overtile applications, carpet tile, fiberglass backed sheet vinyl, luxury vinyl tile and plank, and solid vinyl tile and plank over both porous and non-porous surfaces. Powerhold 6250 has low odor, is freeze/thaw stable, rebondable, and is very quick and easy to use.

#### **USE TO INSTALL**

Powerhold 6250 demonstrates excellent water and alkali resistance and may be used with confidence over a variety of flooring materials. Plasticizer migration resistance allows installation of a broad variety of vinyl floor products.

#### FOR USE OVER

Acceptable subfloors include on, above, or below grade moisture free concrete, APA approved plywood underlayment, terrazzo and existing well adhered tile and sheet goods. This adhesive is not recommended for use over concrete slabs where hydrostatic pressure, excessive moisture or alkali exists.

#### PRIOR TO INSTALLATION

Surfaces to be bonded must be free from moisture, wax, dirt, grease, oil, paint, rust or other substances that might interfere with a good bond. Subfloor must be smooth and fully adhered. This adhesive is not recommended for use over concrete slabs where hydrostatic pressure, excessive moisture or alkali exists. Moisture level of concrete must be 12 lbs./1000 sq. ft./24 hours (ASTM F-1869) or 99% relative humidity (ASTM F-2170). The pH level of the concrete should not exceed 12. Both the adhesive and surfaces to be bonded should be at 70 degrees F (+/- 5°F) at least 24 hours before, during, and after installation.

#### **INSTALLATION INSTRUCTIONS**

#### **NON-POROUS SURFACES**

Apply Powerhold 6250 with the recommended trowel (see trowel chart), allow to dry completely from mint green to teal, and lay in the tile or plank according to the flooring manufacturers instructions within 1.5 hours. The highly aggressive pressure sensitive grip prevents slippage and minimizes seam gaps. Drying time is 45-90 minutes and will vary due to installation site temperature and humidity. Installation over areas of incomplete drying can result in job failure.

#### POROUS SURFACES

Powerhold 6250 may be used either wet or as a pressure sensitive adhesive over porous surfaces.

To use wet, apply adhesive with the recommended trowel (see trowel chart) and allow to flash off for 5-10 minutes before installing flooring. Lay tile or plank into wet adhesive according to flooring manufacturer's instructions. Adhesive must transfer to floor product to ensure proper bond. To use as a pressure sensitive adhesive, allow to dry to a tacky state - changing from mint to teal - then install flooring according to flooring manufacturer's instructions within 1.5 hours. After installation is complete, roll and cross roll with a 100lb sectional roller. Use hand roller in areas, which cannot be reached with larger roller. Check 1-2 hours after installing flooring material and roll again if necessary.

#### FIRE RATINGS

Meets NFPA Class A and UBC Class 1 as determined by ASTM E-84 and also passes the Pill Test.

#### **CAUTION**

DO NOT take internally. If swallowed, DO NOT induce vomiting, call a physician immediately.

KEEP OUT OF REACH OF CHILDREN.

### **NOTICE**

is the installer's responsibility review to all guidelines prior to installation. These are available at www.powerhold. com. Any variances from these procedures will become the responsibility of the installer and not the manufacturer.





# TECHNICAL SPECIFICATIONS

# **PACKAGING**

4 Gallon (15.14L) Black Plastic Pails

## SHELF LIFE

1 - Year when stored in original, unopened container at 70° (21°C).

### COVERAGES (APPROXIMATE)

1/16" x 1/32" x 1/32" U Notch

Up to 350 sq. ft./gal 1.6mm x 0.8mm x 0.8mm

• Porous & Non-Porous Substrates

Note: Coverage is approximate and may vary depending on porosity of substrate and the amount of adhesive applied. Recommended tools are not 100% to scale.