



Protecto Grip

**Wood Flooring
Adhesive**
for
Dry-back Parquet
**Engineered
Wood Plank**
**Acrylic
Impregnated Plank**
**Solid Wood
Flooring**



Premium Building Products That Protect



New Construction Residential and

Properties and Advantages:

- ✓ High Solids–Cross Linking Technology
- ✓ VOC Compliant
- ✓ Low Odor–Meets all IAQ Regulations
- ✓ Immediate Tack/Wet Grab “Green Strength”
- ✓ Strong Elastomeric Flexible Bond When Fully Cured
- ✓ Prevents Cupping and End Lifting
- ✓ Approved over Radiant Heated Subfloors
- ✓ Easy Troweling–Non Slumping Formula
- ✓ Antimicrobial

Protecto Grip Wood Flooring Adhesive is a high solids, cross-linking, resin-based adhesive formulated for ultimate performance. This adhesive forms a powerful flexible bond for immediate grab and gradually builds into a firm bond.



Premium Building Products
That Protect

ion, Remodeling, Commercial Construction

Installation

Follow wood flooring manufacturer's guidelines for layout, design and any special precautions for installation.

NOTE: Exotic species of flooring such as Bamboo, Brazilian Cherry, Mahogany, and other exotic woods may behave differently than standard domestic hardwoods commonly used in flooring installations. Contact Protecto Wrap Company for installation recommendations. Not recommended for Teak.

1. Spread adhesive over WhisperMat-HW using recommended trowel size. (Refer to product label for trowel recommendation chart.) Parquet floors can be installed immediately after adhesive is spread. Working time is approximately 30 minutes when installing parquet under acceptable temperature and humidity conditions. When installing engineered plank and solid wood greater than 7/16" (11.1 mm) allow 10-15 minutes advance cure or "flash off" time. Working time is approximately 50-60 minutes under acceptable temperature & humidity conditions. When installing thin-gauged solid wood and exotic species 7/16" (11.1 mm) and less, allow minimum 20 minutes advance cure or "flash off" time for optimum strength buildup before installing wood. Working time is approximately 40 minutes under acceptable temperature & humidity conditions. Note that WhisperMat-HW is nonporous and this may extend advance cure time depending upon ambient job site temperature and humidity. Adhesive must transfer 100% to the wood floor. Please also note that thin-gauged solid wood and exotic species are very sensitive to job site conditions.
2. Lay wood flooring into adhesive. Occasionally, lift a piece of wood to assure adhesive is achieving 100% transfer. If proper transfer is not achieved remove dried adhesive and apply more using recommended trowel. The use of tape to temporarily hold the edges together may be necessary until installation is complete.
3. When installing near a solid object or wall, leave ample room for expansion. Installing wood too tight against a stationary object will not allow room for normal wood expansion, which may cause a failure. When installation is complete, use wedges and some object to hold wood in place while adhesive dries. Remove wedges after initial setting of adhesive (approximately 2 hours) to allow for normal expansion of wood. Failure to remove wedges can cause the wood flooring to buckle and pop off substrate.
4. Roll and cross roll floor with a 100-150 lb. Roller at the end of the installation to ensure proper transfer of adhesive.
5. When installing unfinished solid wood flooring, wait a minimum of 72 hours before sanding.
6. When installing over radiant heated subfloors, turn the heat off for 24 hours before, during and 24 hours after installation. Failure to turn the heat off may result in shortened working time of the adhesive. Floor temperature must not exceed 85°F (29°C).
7. Restrict light traffic for a minimum of 16 hours. Restrict heavy traffic for a minimum of 24 hours after installation is complete. Freeze-thaw stable.

Note: Do not expose WhisperMat-HW to solvent based products.

Clean-Up

Remove wet adhesive with a damp cloth. If adhesive dries, clean-up with mineral spirits.

Protecto Grip

Warranty Information:

This product is manufactured according to exacting quality control standards and is warranted to be free from manufacturing defects. Defective material called to our attention within one year of manufacture will be replaced. No guarantee, expressed or implied, is made regarding the performance of this product since the manner and condition of application are beyond our control.

Technical and Warranty information (including MSDS specification and installation data) is available by contacting:

1955 South Cherokee Street, Denver, CO 80223

800-759-9727 • Fax 303-777-9273 • www.protectowrap.com



Premium Building Products
That Protect



Protecto Wrap is a member of the following trade organizations:

