



**POWERHOLD**

# ENGINEERED PLANK AND PARQUET ADHESIVE

Adhesivo para tableros de ingeniería y parquet

## DESCRIPTION:

Powerhold 7000 Engineered Plank and Parquet Adhesive is the ultimate engineered wood-flooring adhesive. It can also be used to install domestic species solids (i.e., oak, maple, hickory, ash etc.). It is formulated with a proprietary QUAD-POLYMERIC formula for installing all wood flooring widths and thickness. Powerhold 7000 is extremely user-friendly, easy to trowel, maintains very good open time and cleans up easily with Powerhold 050 Cleaner or Mineral Spirits.

**DO NOT USE to install Bamboo, Exotic species, Teakwood.**

## SUBFLOOR PREPARATION:

Always follow the wood manufacturer's recommendations for sub-floor moisture, sub-floor levelness, expansion space and acclimation requirements. All sub-floors must be smooth within 3/16" in 6' and structurally sound, clean, dry, smooth, and free of dust, wax, oils, paint, curing agents and any other contaminants that would interfere with a good bond.

## DIRECTIONS:

- 1. VERY IMPORTANT:** Select the correct trowel for the wood you are installing from the trowel chart. Using the incorrect trowel will void this adhesive warranty.
- This is a wet-lay adhesive. Do not spread more adhesive than can be covered within 30 - 45 minutes.
- Always refer to the wood flooring manufacturer for sub-floor moisture requirements and testing procedures before proceeding with the installation. Do not use if the substrate exceeds the wood flooring manufacturer's moisture limits.
- Good transfer of the adhesive to the wood is critical. Periodically, pull back a board that has just been installed, and make sure there is 100% adhesive transfer to the board.
- HVAC must be operational.

## 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 over adhesive residue including cutback.
3. Do not install when ambient temperature is not between 60°F & 95°F.
4. Do not install when ambient relative humidity is above 65%.
5. 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 the adhesive from the wood floor surface as soon as possible before the adhesive dries. Use a soft cloth and Powerhold 050 Cleaner or Mineral Spirits carefully to not harm the finish. Clean equipment and tools with Mineral Spirits while the adhesive is still wet.

**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](http://powerhold.com).

7000



# 7000

## TECHNICAL DATA:

Base Polymer:.....	Proprietary Blend
Color:.....	Tan
Solids:.....	82-87%
VOC Content :.....	<8 grams per liter
pH:.....	8.6
Consistency:.....	Thick Paste
Trowelability:.....	Smooth
Storage:.....	40°-95°F
Application Temperature:.....	65°-95°F (18°-35°C)
Traffic Restrictions:.....	Foot Traffic after 8 hours, Heavy Traffic after 24 hours
Open Time:.....	Up to 45 minutes, depending on ambient conditions
Freeze/Thaw Stability:.....	Up to 5 cycles @ 10°F

## PACKAGING

4 Gallon (15.14 L) Black Plastic Pails

## SHELF LIFE

One Year in Unopened Container

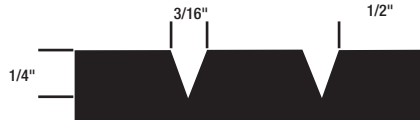
## RECOMMENDED TROWEL SIZE AND COVERAGE:



Engineered plank up to 5" wide,  
 1/2" thick or solids 3/8" or thicker  
 Use a 1/4" x 1/8" x 1/4" Square-notch  
 50 sq/ft per gallon



Engineered plank wider than 5"  
 or thicker than 1/2"  
 Use a 3/16" x 3/16" x 3/16" Square-notch  
 40 sq/ft per gallon



Thin Domestic Solids up to 3/8"  
 Use a 3/16" x 1/4" x 1/2" V-notch  
 60 sq/ft per gallon