

Mid Grade

# Capitol®

**WA060 is a high solids adhesive designed for the installation of pre-finished engineered flooring. It offers high initial grab and easy clean-up.**

### Features

- For wood up to 5 in. wide and up to 1 1/2 in. thick
- Easy cleanup
- High solids

This product is protected by **AMP Guard®**, an anti-microbial protection system that inhibits the growth of mold, mildew and odor causing bacteria in both wet and dry adhesive.

### Product Use

- ✓ RESIDENTIAL
- ✓ MEDIUM TRAFFIC COMMERCIAL

FOR THE INTERIOR INSTALLATION OF: Pre-finished engineered wood flooring ( $\leq 1/2$  in. thick or  $\leq 5$  in. wide), pre-finished parquet (dry back) and acoustical cork underlayment rolls over on or above grade concrete and APA rated plywood or OSB.

Do not use to install bamboo, solid wood flooring or cork underlayment under bamboo or solid wood flooring.

### Physical Characteristics

(70°F, Relative Humidity 50%)

**OPEN TIME:** Up to 15 minutes

**WORKING TIME:** 15 to 45 minutes

**STORE AND TRANSPORT:** Protect from freezing

**SHELF LIFE:** One year in unopened container

This product complies with South Coast Air Quality Management District VOC requirements and contains less than the maximum of 100 g/L; and contains less than the maximum of 150 g/L (Indoor Floor Covering) per the Ozone Transport Commission.

### Product Notes

Concrete moisture levels must not exceed 3 lbs. /1,000 sq. ft./24 hrs. (ASTM F1869) or 75% RH (ASTM 2170). Wood substrates must be  $\leq 12\%$  moisture content and wood substrate and flooring must not exceed a moisture difference of 3–4%.

The trowel notches referenced are those typically recommended for the type of flooring being installed. Consult flooring manufacturer for their specific trowel recommendations. Surface conditions and type of wood flooring will ultimately determine trowel notch size and coverage.

After installation, restrict foot traffic and moving of heavy objects for 24 to 48 hours.

### Preparation

Ensure substrate, flooring material and adhesive are acclimated 48 hours prior to installation and installed at the same temperature and relative humidity (RH) expected during normal use (between 65–95°F,  $\leq 65\%$  RH). Refer to flooring manufacturer's specific recommendations.

Ensure adequate ventilation during installation.

Subfloors must be structurally sound, dry, smooth, flat and free of excess moisture/alkali ( $\leq 9$ ) and all substances that might interfere with bonding. Ensure proper ventilation and moisture protection under all wood subfloors.

Repair cracks, holes, high spots and irregularities. Use polymer-modified, cement based patching compounds. Expansion/moving joints must not be filled/covered with flooring.

### Installation

Spread adhesive with the appropriate trowel.

Place flooring into the adhesive while the adhesive is still fresh. The amount of time in which you have to place the flooring will vary with temperature and humidity. The higher the temperature and the lower the humidity the faster the adhesive will set.

(continued on next page)

### TROWELS AND COVERAGE

#### Pre-finished Engineered Wood



1/4 x 1/4 x 1/4 in.

45–55 sq. ft. per gallon

#### Pre-finished Parquet



1/8 x 1/8 x 1/8 in.

70–80 sq. ft. per gallon

## Installation (continued)

Lift flooring periodically to ensure 100% transfer to the substrate and back of the wood flooring.

## Clean Up & Removal

*Fresh adhesive* – warm soapy water

*Dry adhesive* – Capitol CL800 Adhesive Cleaner or mineral spirits sparingly with a clean, white cotton cloth. **DO NOT POUR CLEANER DIRECTLY ONTO FLOORING.**

## Warnings

**EXISTING FLOORING AND ADHESIVES MAY CONTAIN ASBESTOS.** Unless you have confirmation that the existing flooring system is not asbestos containing, do not sand, dry sweep, dry scrape, abrade, drill, saw, bead blast, mechanically chip or pulverize existing flooring or adhesive without taking all appropriate precautions. Refer to local, state and federal guidelines for treatment and removal of these products. You may also refer to the

Resilient Floor Covering Institute's "Recommended Work Practices for Removal of Resilient Floor Coverings."

## EXISTING PAINT MAY CONTAIN LEAD.

Unless you have confirmation that the existing paint is not lead containing, do not sand, dry sweep, dry scrape, abrade, drill, saw, bead blast, mechanically chip or pulverize existing paint without taking all appropriate precautions. Refer to local, state and federal guidelines for treatment and removal of lead containing paint. You may also refer to [www.epa.gov/lead](http://www.epa.gov/lead).

## Limited Warranty

Roberts Capitol warrants that this product will be free from manufacturing defects for 12 months from the date of purchase, when applied in accordance with Roberts Capitol's instructions and industry standards. Roberts Capitol's sole liability is to either supply new product or refund the original purchase price. **This limited warranty excludes all other express warranties including the warranties of**

**merchantability for a particular use or purpose.** Any implied warranties arising by operation of law are limited to one year. Roberts Capitol will not be liable for any incidental or consequential damages. Some states do not allow these limitations or exclusions, therefore they may not apply. Visit [www.capitoladhesives.com](http://www.capitoladhesives.com) for full warranty details.

## Available Sizes

4 Gallon (Item #WA060-4)

1 Gallon (Item #WA060G)

## Find More Info

Refer to material safety data sheet, [www.capitoladhesives.com](http://www.capitoladhesives.com), industry standards, and manufacturer's guidelines prior to installation for additional information.

For technical assistance please contact our Technical Department at (706) 277-5294.



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