# **Carpet and Sheet Vinyl Adhesive**

# **MP240**

Capitol



Capitol MP240 is a water-based multipurpose adhesive for the installation of felt-back sheet vinyl and most carpet in residential or light commercial installations. Its wet grab is great for carpets but allows alignment of sheet vinyl floors without tearing the back.

# Features

- Grabs quickly
- · Reduced installation time

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.

#### Earth Friendly

Solvent Free
Low VOCs

MP240 is a solvent free, water-based adhesive that meets the strict requirements of the South Coast Air Quality Management District and may contribute one LEED point for "Low-Emitting Material-Adhesive and Sealant" (IEQ Credit 4.1) and "Low-Emitting Materials-Flooring Systems" (IEQ Credit 4.3). This product may also contribute one to two LEED points for MR Credit 5 if product is manufactured within 500 miles of the project site. Visit usgbc.org for additional details.

#### **Product Use**

Residential

Medium Traffic Commercial

FOR THE INTERIOR INSTALLATION OF: Polypropylene (ActionBac®), urethane foam (Enhancer®), polyurethane laminate (LifeSpan®), sponge-rubber, jute, and latex-foam backed carpets and felt-back sheet vinyl over APA underlayment grade; plywood, sanded oriented strand board (OSB), hardboard, poured in place gypsum underlayment (primed) and terrazzo. For backings not listed please contact our Technical Department at (706) 277-5294.

Do not use for vinyl backed products.

#### Physical Characteristics

(70°F, Relative Humidity 50%)

OPEN TIME: Up to 30 minutes

WORKING TIME: Up to 50 minutes

**STORE AND TRANSPORT:** Protect from freezing

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

# **Product Notes**

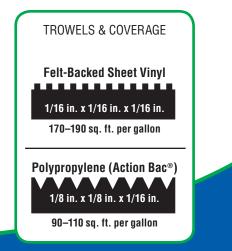
Concrete moisture levels must not exceed 5 lbs./1,000 sq. ft./24 hrs. (ASTM F1869), 80% or less (ASTM F2170). Refer to flooring manufacturer's moisture allowances prior to installation. Do not exceed manufacturer's allowable limits.

Check with flooring manufacturer for the recommended substrates for their product.

### Preparation

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

(continued on next page)



# **MP240**

# **Preparation (continued)**

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

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

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

#### Installation

Spread adhesive uniformly with appropriate trowel or roller. 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. Lift flooring periodically to ensure 100% transfer to the substrate and the deepest recesses in the backing of the flooring material. Adhesive ridges should be of sufficient height to achieve full coverage of the substrate and the deepest recesses in the back of the flooring material.

Restrict foot traffic and moving of heavy objects for 24 to 48 hours after installation to allow adhesive to cure properly.

# **Clean Up & Removal**

Wet adhesive – warm soapy water. Dry adhesive – Capitol<sup>®</sup> CL800 Adhesive Cleaner or mineral spirits sparingly with a clean, white, cotton cloth. DO NOT POUR CLEANER DIRECTLY ON 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.

#### 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. Visit www.capitoladhesives.com for full warranty details.

# Available Size

4 Gallon (Item #MP240-4)

# Find More Info

Refer to material safety sheet www.capitoladhesives.com and industry standards prior to installation for additional information.

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

