

# APAC™

## 750

## Cove Base Adhesive



### DESCRIPTION

APAC 750 is an adhesive designed for most types of rubber and vinyl cove base. APAC 750 has been designed to deliver the best performance in terms of initial grab and impact-resistant bonds. Based on acrylic polymer technology, APAC 750 provides the best performance for cove base installation in both residential and commercial applications.

### FEATURES & BENEFITS

- Exceptional wet grab to hold base firmly in place
- Light in color; non-staining
- Easy application and cleanup

### USES

RESILIENT FLOOR COVERINGS: Rubber, vinyl and carpet cove base  
OTHER: Fiberglass reinforced plastic (FRP)

### RECOMMENDED SUBSTRATES

Gypsum wallboard with paper intact; water-based paint residue over gypsum wallboard; gypsum- or cement-based wall-patching compounds that are hard, durable, well-bonded and fully cured; exterior-grade plywood, Group 1, CC type; other approved wood underlayments (per manufacturer's recommendations); fully cured masonry and concrete walls

Note: Consult Technical Services for installation recommendations regarding substrates and conditions not listed.

### LIMITATIONS

Do not install over any substrates containing asbestos. For interior installations only. Do not install in areas not recommended by the cove base manufacturer. Not recommended for vulcanized rubber or PVC-free cove base. Do not use over nonporous paints, wallpaper, vinyl wall coverings, laminates, ceramic tile, metal or similar nonporous materials. Building owners should be advised of the flooring manufacturer's guidelines for climate control settings (temperature and humidity). These conditions must be monitored and kept constant in order to ensure the overall performance and long-term success of the installation.

### SURFACE PREPARATION

All substrates must be structurally sound, dry, solid and stable. Substrate should be clean and free of dust, dirt, oil, grease, oil-based or epoxy-based paint, curing agents, concrete sealers, loosely bonded wall-patching compounds, loose particles, old adhesive residues, and any other substance or condition that may prevent or reduce adhesion. All surfaces must be level, even, flat and smooth. Masonry and concrete walls must be free of hydrostatic pressure and moisture issues. Refer to APAC's Surface Preparation Guidelines at [www.apacadhesives.com](http://www.apacadhesives.com).

### MIXING

Note: Choose all appropriate safety equipment before use. Refer to Material Safety Data Sheet (MSDS) for more information.

- Ready to use; no mixing is necessary.

### INSTALLATION

Read all installation instructions thoroughly before installation.

#### Trowel application method

1. Select the appropriate notched trowel (see "Typical Trowels and Approximate Coverages" section).
2. Spread adhesive evenly over the wall surface or cove base, keeping the trowel at a 45° angle.
3. Install in strict accordance with the cove base manufacturer's written instructions.
4. Press the cove base firmly against the wall.
5. Roll the entire surface with a small hand roller. Always roll toward the last piece of base installed.
6. Promptly clean any adhesive smudges from the flooring material's surface with water while the adhesive is still fresh/wet. Use mineral spirits once dried. Use caution with mineral spirits, which may be harmful to some materials.
7. Clean tools with water while the adhesive is still fresh/wet.
8. Protect from impact for 48 hours.

#### Cartridge application method

1. Cut tip and puncture seal.
2. Apply to the back of the base in smooth, even 1/4" beads.
3. Install in strict accordance to the cove base manufacturer's written instructions.
4. Press the cove base firmly against the wall.
5. Roll the entire surface with a small hand roller. Always roll toward the last piece of base installed.
6. Promptly clean any adhesive smudges from the flooring material's surface with water while the adhesive is still fresh/wet. Use mineral spirits once dried. Use caution with mineral spirits, which may be harmful to some materials.
7. Clean tools with water while the adhesive is still fresh/wet.
8. Protect from impact for 48 hours.

## APPLICATION CONDITIONS

Application Characteristics		
	Flash Time*	Working Time**
Vinyl and rubber cove base	0 minutes	10 to 25 minutes

\* *Flash time: The amount of time recommended for the adhesive to remain exposed to the air following application before the installation of floor covering.*

\*\* *Working time: The maximum amount of time that an adhesive can remain exposed to the air and still effectively bond to the floor covering.*

Note: Flash and working time and adjustment times vary based on temperature, humidity, substrate porosity, trowel size and jobsite conditions.

## TECHNICAL DATA

Polymer type	Acrylic-based
Percent solids	45% to 65%
VOCs	40 g/L
Color	Beige
Shelf life	2 years
Storage conditions	50°F to 90°F
Flash point (Tag)	> 200°F

Note: Protect containers from freezing in transit and storage. Provide for heated storage on site and deliver all materials at least 24 hours before work begins.

## PACKAGING

Product Code	Size
93064221	4 U.S. gals. (15,1 L)
93153221	1 U.S. gal. (3,79 L)
93173221	30 U.S. oz. (887 mL)

## TYPICAL TROWELS AND APPROXIMATE COVERAGES\*\*\*

### Trowel application method



1/8" x 1/8" sawtooth trowel

2½" base – 310 to 340 linear feet per U.S. gal.

4" base – 220 to 240 linear feet per U.S. gal.

6" base – 165 to 180 linear feet per U.S. gal.

### Cartridge application method

4" base – 50 linear feet per 30 U.S. oz. cartridge

\*\*\* *Coverages shown are for estimating purposes only. Actual jobsite coverage may vary according by application method, substrate, substrate conditions and actual thickness applied.*

## INDUSTRY STANDARDS AND APPROVALS

- Green Label Plus ID: GLP00223

LEED Points Contribution	LEED Points
MR Credit 5, Regional Materials†	Up to 2 points
IEQ Credit 4.1, Low-Emitting Materials – Adhesives & Sealants	1 point

† *Using this product may help contribute to LEED certification of projects in the categories shown above. Points are awarded based on contributions of all project materials.*

Before using, user shall determine the suitability of the product for its intended use and user alone assumes all risks and liability whatsoever in connection therewith. **ANY CLAIM SHALL BE DEEMED WAIVED UNLESS MADE IN WRITING TO US WITHIN FIFTEEN (15) DAYS FROM DATE IT WAS, OR REASONABLY SHOULD HAVE BEEN, DISCOVERED.**