



Safe-Set® 4 Cove Base Adhesive

1. PRODUCT NAME

CHAPCO® Safe-Set® 4 Cove Base Adhesive

2. MANUFACTURER

H.B. Fuller Construction Products Inc.
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Aurora, IL 60504-6451 U.S.A.
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3. DESCRIPTION

All CHAPCO Safe-Set adhesives are solvent-free, non-flammable, freeze/thaw stable, and nearly odor-free. Safe-Set adhesives can be used where other adhesives might present potential health risks. They are suitable for office buildings, hotels, hospitals, schools, restaurants, nursing homes, etc.

Safe-Set 4 adhesive can be used to install rubber, vinyl, and TPR cove base as well as FRP (fiber-reinforced plastic) panels over porous surfaces.

Packaging

One U.S. Quart cartridge (30 oz.)
Four U.S. Gallon pail (15.14 L)

Product #15035606
Product #15035595

Coverage

Approximately 300 lineal feet of 4" base per gallon. (Approximately 70 lineal feet of 4" base per 30 oz. Cartridge using a 3-bead applicator nozzle). Coverage will vary with the type of substrate and job conditions.

Storage/Shelf Life

Store indoors only. Protect from freezing. Adhesive is freeze/thaw stable to 10°F. Prolonged or repeated freeze/thaw cycles should be avoided. Should adhesive freeze, allow to thaw at room temperature and stir well before using. Maximum shelf life is one year from date of manufacture in unopened container.

Limitations

DO NOT USE OVER NON-POROUS SURFACES.

Cautions

Read complete cautionary information printed on product container prior to use. For medical emergency information, call 1-888-853-1758.

This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about and guidelines for the proper use and application of the covered CHAPCO brand product(s) under normal environmental and working conditions. Because each project is different, H.B. Fuller Construction Products Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

4. TECHNICAL DATA

CHAPCO Safe-Set 4 Cove Base Adhesive	
Description	
Base	Acrylic latex
Consistency	Smooth, Medium paste
Shelf Life	One Year, Unopened
Color	Cream
Weight per gallon	10.9 lbs.
Open Time	20-30 Minutes
VOC	10 g/L Calculated (0.37%)

5. INSTALLATION INSTRUCTIONS

Preparation of Surfaces

Safe-Set 4 should be used only over structurally sound, porous surfaces such as plaster, drywall, plywood, wood paneling, masonry, etc. The wall surface must be sound, dry, and free from dirt, dust, old adhesives, grease, wax, loose paint and plaster, or other foreign matter. Plaster and cement must be thoroughly dry and cured. DO NOT APPLY OVER NON-POROUS SURFACES SUCH AS VINYL WALL COVERINGS, LAMINATES, OR MULTIPLE COATS OF PAINT (Painted surfaces can be non-porous – check for porosity). Make sure vinyl wall covering does not extend more than ¼" below the top of the base.

Application Instructions

The adhesive, cove base/panel, and room should be maintained at a minimum temperature of 65°F for 48 hours prior to, during, and after installation.

Traditional Cove Base Application

If any oily substance or powdered residue is on the back of the base, wipe it off using denatured alcohol. Spread the adhesive on the back of the base or on the wall using a 1/8" V-notched trowel or use the appropriate 2-hole, 3-hole, or 5-hole applicator nozzle when using an adhesive cartridge. Press the base firmly into place within ten (10) minutes. Roll the base into place using a small hand roller. Always roll toward the previously installed piece to prevent stretching the base. Check periodically to ensure that at least 75% of the back of the base is covered with adhesive.

FRP Adhesive Application

This application must be installed over a porous substrate. Follow the FRP panel manufacturer's installation instructions for maintaining proper spacing and gaps between panels, walls, ceilings, floors, adjacent substrates and around mechanical fixtures. Ensure that there is no residue on the panel or wall. Apply Safe-Set 4 to the wall using a 1/8" V-notched trowel. Trowel in straight lines. Install the panel within ten (10) minutes and roll with a three-section wall adhesive roller. Always roll from the middle of the panel to the edges to prevent entrapped air and promote better adhesion.

Clean-up

Fresh adhesive (less than 8 hours old) can be removed with ice cold soapy water and wet cloth. Dried adhesive can be removed from carpet with mineral spirits or acetone. For dried adhesive film, use mineral spirits or acetone carefully, as these products can compromise the floor finishes. Always refer to the material manufacturer for proper dried adhesive removal procedures.

6. AVAILABILITY

To locate a distributor in your area, please contact:

Phone: 800-832-9002
Website: tecspecialty.com

7. LIMITED WARRANTY

The product(s) covered by this Product Data Sheet are sold subject to a Limited Warranty and related terms. **H.B. Fuller Construction Products disclaims the implied warranties of merchantability and fitness for a particular purpose and all incidental and consequential damages arising out of the sale, purchase or use of this product.** For Limited Warranty details visit tecspecialty.com. To obtain a hard copy of the Limited Warranty call H.B. Fuller Construction Products at 800-832-9023 or mail a written request to the address in Section 2 of this Product Data Sheet.

8. MAINTENANCE

Not applicable

9. TECHNICAL SERVICES

Technical and Safety Literature:

To acquire technical and safety literature, please visit our website at tecspecialty.com.

To learn more, visit TECSpecialty.com



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