



CHAPCO

CHAPCO® SS-11

Outdoor Carpet Adhesive

PRODUCT DATA

1. PRODUCT NAME

CHAPCO® SS-11 Outdoor Carpet Adhesive

2. MANUFACTURER

H.B. Fuller Construction Products Inc.
1105 South Frontenac Street
Aurora, IL 60504-6451 U.S.A.
800.552.6225 Office
800.952.2368 Fax
www.chapco-adhesive.com

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, assisted living facilities, etc. Safe-Set adhesives contain our BioTect ingredient to inhibit the growth of mold and mildew.

Safe-Set 11 can be used under most outdoor carpets over approved subfloors.

Packaging

One U.S. Gallon pail (3.7 L)
Product # 70-4721-5069

Four U.S. Gallon pail (15.14 L)
Product #70-4721-1369

Coverage

Coverage will vary with the type of floor covering and job conditions. Approximately 10-12 square yards (90-108 square feet) per gallon.

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 1 year from date of manufacture in unopened package.

Limitations

Full cure takes 48-72 hours; the finished installation must be protected from moisture and/or freezing for a minimum of 24 hours.

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 guidelines for the proper use and application of the covered CHAPCO products 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® SS-11 Outdoor Carpet Adhesive	
Base	Latex
Consistency	Medium Paste
Shelf Life	One Year, Unopened
Color	Off White
Weight per gallon	9.3 lbs.
Open Time	20 Minutes
VOC	0 g/L Calculated

5. INSTALLATION INSTRUCTIONS

Preparation of Surfaces

Use on grade, above grade, or below grade. Safe-Set 11 may be used over structurally sound surfaces of plywood (sealed), concrete, and terrazzo. Use a high quality latex/portland cement patching compound to fill or level any irregular areas. The floor must be sound, dry, and free from dirt, dust, old adhesives, grease, wax, or other foreign matter. Concrete floors must be fully cured, free from dust, moisture, excessive alkalinity, curing agents, and excessive moisture vapor emissions (3 lbs./1,000 SF/24 hrs.). NOT RECOMMENDED FOR USE OVER TREATED PLYWOOD.

Application Instructions

The adhesive, floor covering, and floor should be at a minimum temperature of 60°F for 48 hours prior to, during, and after installation. For most carpet backings use a 1/8" x 1/8" x 1/16" V-notched trowel. For deeply textured backings use a 1/8" x 1/8" x 1/16" U-notched trowel. For very smooth back goods use a smaller notched trowel. Apply only that amount of adhesive than can be covered in 20 minutes. That open time will vary with the temperature, humidity, and porosity of the subfloor. Check open time periodically by lifting a section just laid to be certain there is 100% transfer of adhesive to the back of the carpet. For best results let the adhesive tack up before installing carpet. After installation, roll with a light weight (25-50 lb.) roller. Restrict heavy foot traffic or rolling loads for at least 24 hours.

Clean-up

Fresh adhesive (and dried adhesive on resilient flooring) can be removed with a soapy, wet cloth. Dried adhesive can be removed from carpet with CHAPCO #51 Non-Flammable Cleaning Solvent.

6. AVAILABILITY AND COST

To locate a distributor in your area, please contact:

phone: 800-832-9002

website: www.chapco-adhesive.com

7. WARRANTY

H.B. Fuller Construction Products Inc. offers a limited warranty on this product when installed in accordance with H.B. Fuller Construction Products Inc. printed specifications. Ask your sales associate or call 800-832-9002 for a copy of the limited warranty.

8. MAINTENANCE

Not applicable.

9. TECHNICAL ASSISTANCE

Information is available by calling the Technical Support Hotline:

Toll-free: 800-832-9023

Technical and Safety

Literature:

To acquire Technical and safety literature, please call 800-832-9023.



H.B. Fuller Construction Products Inc.
1105 South Frontenac Street
Aurora, IL 60504
PH 800.832.9002
www.chapco-adhesive.com
SS11PDS-R0111-1

SPECIALTY ADHESIVES