



# Floors, Interior; Carpet over Wood Subfloor with 1/4" Sound Control Mat

## PRODUCT ASSEMBLY

### 1. Hacker TopCoat®SP

An acrylic-based, film forming surface preparation agent.

### 2. (a) FIRM-FILL® Gypsum Concrete

Has compressive strength up to 2000 psi (ASTM C472).

### (b) FIRM-FILL® 2010

Has compressive strengths from 1950-2750 psi (ASTM C472).

### (c) FIRM-FILL® 3310

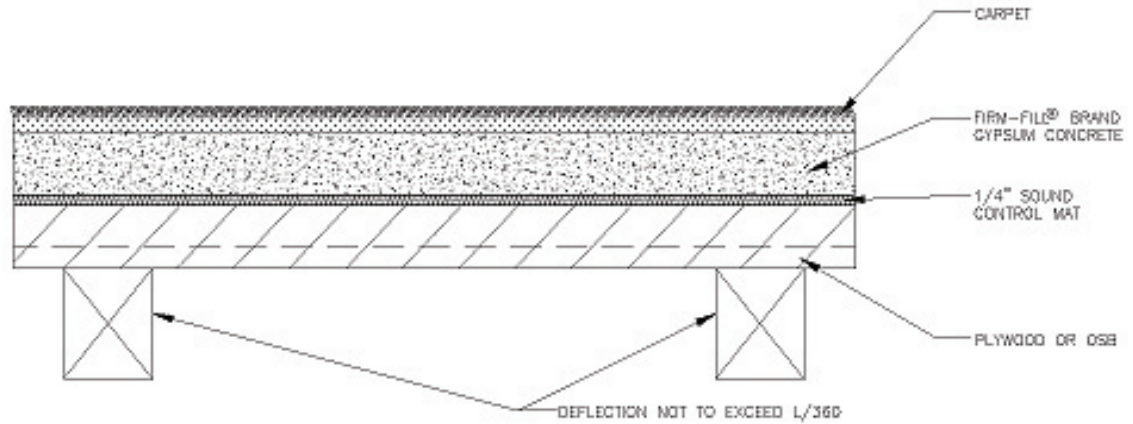
Has compressive strengths from 2000-3300 psi (ASTM C472).

### 3. Hacker Floor Primer

A rewettable latex primer that is diluted: 1 part Hacker Floor Primer to 4 parts water.

#### Note

*Some installation methods and components are not referenced. Please consult all approved resources to ensure a complete assembly.*



## When installing carpet over FIRM-FILL® Brand Gypsum Concretes:

### General Recommendations:

Hacker Floor Underlayments can be used with many different carpets, carpet pads and adhesives. Follow the recommended guidelines on page 1 of Hacker Industries' "Guidelines for Installing Finished Floor Coverings" to prepare the underlayment.

For Glue-down and double glue-down attachment of carpet and pad, follow the recommended guidelines on page 1 to prepare the underlayment. Follow manufacturers recommendations for adhesives. Prior to installation, the flooring installer shall conduct a sample test to confirm bond compatibility.

### Glue-Down Attachment of Tackless Strips over Wood Subfloors:

Prior to installation, the flooring installer should conduct a sample test to confirm bond capability. The following adhesives have been compatible with Hacker Floor Underlayment:

For free-lying carpet modules, Hacker Industries, Inc. strongly recommends that all Hacker Floor Underlayments be sealed prior to installation. Install the carpet modules with 100% adhesive coverage. Follow the recommendations of the carpet modules manufacturer.

- Roberts 0167 Carpet Gripper Cement
- Hydroment 900, manufactured by Bostik
- Polyseamseal® All-Purpose Adhesive Caulk, manufactured by Darworth Co.

For further questions refer to Hacker Industries' Guidelines for Installing Finished Floor Coverings."

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