



Floors, Interior; Vinyl over Precast Concrete:

REFERENCE:

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 strength up to 2000-3300 psi (ASTM C472).

3. Hacker Floor Primer

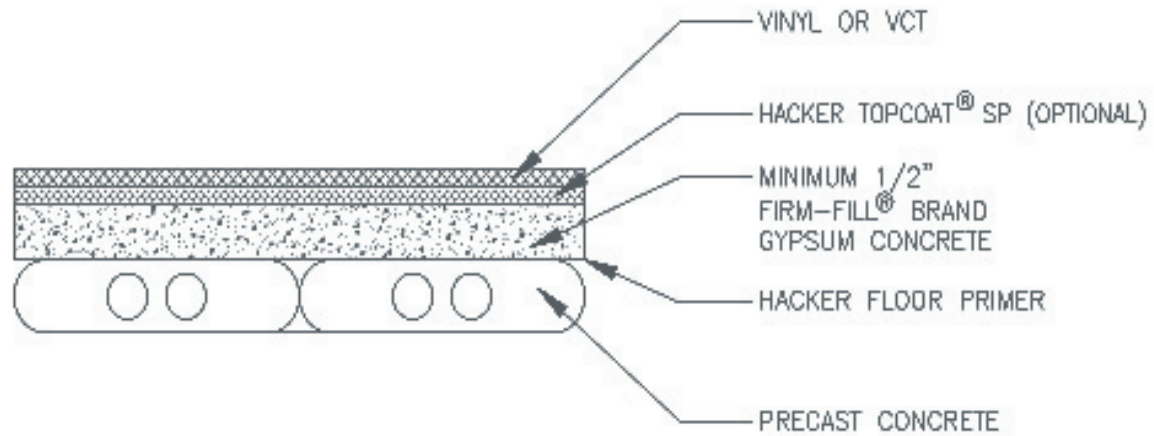
A rewettable latex primer that is diluted: 1 part Hacker Floor Primer to 4 parts water.

Note

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

Special Note:

Pay particular attention to seaming when installing over underlayments, as you do not want water and dirt to accumulate in the seam areas.



When installing sheet vinyl and vinyl composition tiles over FIRM-FILL® Brand Gypsum Concretes: In all cases, floor covering manufacturer recommendations supercede these guidelines.

General Recommendations:

The recommended minimum thickness of thick poured gypsum concrete over structurally sound concrete or precast concrete is 1/2" (13mm). Refer to ASTM F2419 for installation guidelines.

Before applying a finished floor covering, ensure all surfaces are clean and free of dust, oil, dirt, paint, paraffin, laitance, ect. The use of sweeping compounds on Hacker Floor Underlayments is not recommended, as these products tend to contain oil, which can interfere with the bond of the Hacker Floor Underlayment and the adhesive or mortar used to attach the finished floor covering.

To prepare the underlayment, follow the recommended guidelines in Hacker Industries' "Guidelines for Installing Finished Floor Coverings," however the final surface preparation shall be in accordance with the recommendations of the finished floor goods manufacturer.

If required by specific flooring manufacturer of resilient floor covering, install Hacker TopCoat® SP prior to installation.

Prior to installation of sheet vinyl or vinyl composition tiles, conduct a sample test to confirm bond capability. Also see ASTM F2419 for recommended guidelines.

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