

Floors, Interior; Carpet over Radiant

REFERENCE: RADIANT PANEL ASSOCIATION-WWW>RADIANTPROFESSIONALSALLIANCE.ORG or (877) 427-6601

PRODUCT ASSEMBLY

1. Hacker TopCoat®SP

An acrylic-based, film forming surface preparation agent.

2. GYP-SPAN® Radiant

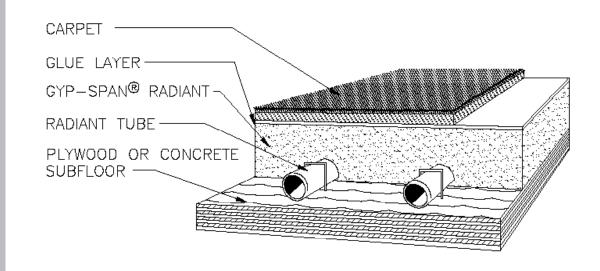
Specially designed for Radian Systems ASTM C472. Compressive strengths from 2000-3200 psl.

3. Hacker Floor Primer

A rewettable latex primer that is diluted: 1 part Hacker Floo 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 GYP-SPAN® Radiant Gypsum Concretes:

General Recommendations:

Before, during and after installation of GYP-SPAN® Radiant, building interior must be ventilated and heated to a minimum 50°F (10°C) to assure completion of the drying process. The General Contractor shall provide continuous ventilation and adequate heat to rapidly remove moisture from the area until the GYP-SPAN® Radiant is dry. Do not install finished floor coverings until the GYP-SPAN® Radiant has been tested for dryness. Consult flooring contractor for recommended procedures to test for dryness. Reference Hacker Industries, Inc.'s Drying Condition Flyer.

Once dry, temperature of the radiant heat system must be lowered before applying any floor covering, adhesive and/or floor covering.

Allow adhesive to cure at least seven days before turning on hydronic or electric cable heat systems to allow material to hydrate adequately. Consult the Radiant Panel Association Guidelines.

Carpet:

Follow the surface requirement steps on Page 1 of Hacker Industries' Guidelines for Installing Finished Floor Coverings to prepare the underlayment. Select a tackless installation and install system. Achieve apprropriate heat transfer by using a low R-value carpet cushion. Consult the Radiant Panel Association Guidelines.

Radiant Panel Association-www. radiantprofessionalsalliance.org or (877) 427-6601

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