

# Hacker Floor Primer

## FLOOR UNDERLAYMENT SUBSTRATE PRIMER

Dilution Rate	Hacker Floor Primer (Concentrate)	Water	Diluted Solution in Gallons	Coverage rate in sq. ft. per diluted gallon of primer solution (1 to 4)
1 to 4	1 gal.	4 gal.	5 gal.	Approx. 500 sq.ft.



- Substrate primer for Hacker Floor Underlayments
- Meets ASTM F2419; Standard Practice for Installation of Thick Poured Gypsum Concrete Underlayments and the Preparation of the Surface to Receive Resilient Flooring
- Installed only by trained, Licensed Applicators across North America

### Product Description

Hacker Floor Primer is a water based, rewettable polyvinyl acetate (PVA) or latex emulsion that is designed to enhance the bond between a FIRM-FILL® Brand Gypsum Concrete or GYP-SPAN® Radiant and existing structural substrate (wood or concrete). Hacker Floor Primer is packaged in a concentrated formula that must be diluted with potable water prior to use.

### Limitations

- For interior use only
- Do not apply on dusty or dirty floors
- Use as a guideline only; please reference project specifications
- Does not create a bond to all substrates
- Review MSDS and most recent product literature before use

### Requirements

- Before, during and after the installation of Hacker Floor Primer, the building must be enclosed and the temperature maintained at a minimum of 50° F (10°C).
- Prior to application, ensure that subfloor is dry, clean and free of dirt, wax, polish, paint, excess dust or any contaminants before installing Hacker Floor Primer.
- For use only with a Hacker Floor Underlayment.
- Hacker Floor Primer must be diluted before use (1:4 by volume with water).

### Coverage/Mixing

- Dilute Hacker Floor Primer 1 part primer concentrate to 4 parts potable water (1:4).
- Approximate coverage rate is 500 square feet per gallon of primer solution (diluted 1:4 by volume with potable water).
- One gallon of primer concentrate diluted with 4 parts potable water will give you 5-gallons of Hacker Floor Primer solution, which will yield approximately 2,500 square feet of coverage.
- Stir gently to homogenous state. To prevent inducement of air and subsequent bubbles, do not over stir or use a high speed mixer.
- Remix dilution after 10 minutes.
- Hacker Floor Primer will separate over time.

### Application

- One coat of Hacker Floor Primer must be applied by sprayer or paint roller to all wood subfloors prior to installation of Hacker Floor Underlayments. The necessity for Hacker Floor Primer over concrete subfloors depends on the porosity of the concrete. Concrete with a porosity of 12% or less can be wetted using water within 15 minutes of the Hacker Floor Underlayment installation. If water absorption is more than 12%, the concrete must be prepared with Hacker Floor Primer and/or Hacker Floor Sealer.
- On renovation projects involving extremely porous concrete or wood subfloors, please consult Hacker Renovation Instructions.
- Surface primed more than one day in advance must be re-primed.

