

USING STAUF ADHESIVES OVER LIGHT WEIGHT CONCRETE

Stauf adhesives can confidently be used to install flooring over light-weight concrete floors such as Gyp-Crete and other brands.

The sub floor must have a minimum of 3,500 PSI, be properly cured, and the job site ready for installation of the flooring (i.e. HVAC is on and other trades are finished).

The following installation guidelines are simple but necessary steps that will insure product performance and a successful installation.

1. **SWEEP:** the floor must be hand-swept clean with a broom and all residue (drywall paste, dust, paint, trash, etc.) removed by mechanical sanding.
2. **EVALUATE:** if the hand sweeping reveals a loose, dusty surface, then additional steps must be taken. The floor must be mechanically grinded to remove all loose concrete dust down to solid material, then vacuum and damp mop concrete.

3. **PRIMER:** the floor is next primed with Stauf's

AQP-200 Eco-Prime (for use with Stauf AUM-800, M2A-900, PUM-950, SMP-940, SMP-960, CBR-970) or
SOP-230 Solva-Prime (if using WFR-930 only).

This will create a dust-free, evenly absorbent surface for application of the wood flooring adhesive.

4. **ADHESIVE AND FLOORING:** once the Primer has dried (follow directions on the container), spread the Stauf Wood Flooring Adhesive you selected using the proper size trowel and instructions found on the pail label.

Completing these simple steps will help insure that the wood flooring is securely bonded to a rigid, fixed sub floor and not to loose dust.

Visit the Stauf web site for more information or call Stauf Technical Services at 901.820.0007.

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