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## **Technical Bulletin SFHPI-2-99**

## Floor Suspended of Spring and/or Movement

To help minimize de-bonding or stress cracking of SKIMFLOW<sup>®</sup> HPI underlayment, the following procedures can be employed:

- 1. Ensure all loose boards are nailed or screwed securely.
- 2. Remove all foreign matter such as dirt, oil, paint, varnish or any contaminant, which may inhibit a satisfactory bond. A commercial drum sander may be required for a complete removal of contaminates.
- 3. Fill all plywood seams, gaps, holes or voids, which may allow SKIMFLOW<sup>®</sup> HPI to escape with Dependable WHITE SKIMCOAT™.
- 4. Prime entire floor surface using a soft bristle broom or long handled paint roller with PRIMER SL™. NOTE: Primed areas left exposed after 24 hours may require a second application of primer.
- 5. Install 3.4 galvanized expanded diamond lath mesh, fastening with galvanized staples every 6" at seams and throughout the entire field. Overlay adjacent pieces of lathe 1".
- 6. Apply SKIMFLOW<sup>®</sup> HPI to a depth a minimum of 1/8" above diamond lath mesh.

If you have any questions or comments with respect to this technical bulletin, please contact technical service at Dependable, LLC at 1-800-227-3434.