



Technical Bulletin 2.3

Skimflow LCB Applications on Wood Substrates

Skimflow LCB is approved for installations without the use of reinforcing lath over approved wood substrates/assemblies* that meet the following conditions.

Approved Applications

- Acclimated Residential or Light Commercial environments. Some flooring finishes and/or in service conditions may require additional stiffening of the wood subfloor with an additional layer of wood or reinforcing. Contact technical services if in question.

Approved Wood Substrates*

- APA Rated Wood Subfloor (Exterior Grade Plywood/OSB)

Approved Assemblies* without Reinforcing Lath

1. 16" – 19.2" OC; ¾" Tongue & Groove exterior rated plywood or equivalent OSB. Maximum deflection L/360, some finishes such as Large Format Tile (LFT), Natural Stone require L/720.

Installation Procedures

1. Minimum recommended depth of application 3/8" (8mm).
2. Ensure wood subfloor is well secured to joists prior to moving forward. Flash open joints and penetrations with Polyskim (or equivalent polymer modified gypsum patch).
3. When Polyskim dries, double prime entire floor with Primer A, NEAT (undiluted) using a 3/8" nap roller (45 – 90 minutes between priming coats is typically sufficient dry time).
4. Apply Skimflow LCB, let dry and prepare per data sheet prior to applying floor finishes.

Thank-you for considering FloorPrep repair solutions.

Reference Product Data sheet for additional installation instructions/requirements Follow all local building code requirements. *Alternate assemblies are eligible for approval. Contact FloorPrep Technical services for sound solutions to address your unique subfloor challenge. The latest numbered technical bulletin in the series takes precedence.