

Technical Bulletin 7.1

Platform L2 & L3 Applications on Wood Substrates

Platform L2 and L3 are approved for installations without the use of reinforcing lath over approved wood substrates/assemblies* and on installations that meet the following conditions:

Approved Applications

• Acclimated Residential 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; $\frac{3}{4}''$ 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. Platform L3 minimum recommended depth of application 3/8" (8mm). Any areas ¼" or lower, or substrates demonstrating excessive deflection require reinforcing lath such as Keedelath HC or equal.
- 2. Platform L2 minimum recommended depth of application ½" (12 mm).
- 3. Ensure wood subfloor is well secured to joists prior to moving forward. Flash open joints and penetrations with Polyskim to avoid leakers (or equivalent polymer modified gypsum patch).
- 4. When Polyskim dries, <u>double prime</u> entire floor with Platform P360, NEAT (undiluted) using a 3/8" nap roller (45 90 minutes between priming coats is typically sufficient dry time).
- 5. Apply Platform L2 or L3 and let dry. Prepare per data sheet prior to applying floor finishes.

Thank-you for considering FloorPrep repair solutions.

Reference Product Data sheets 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.