

Technical Bulletin 11

Preparation of Platform L3 prior to Application of Coatings

Platform L3 self leveling underlayment is a blended hydraulic cement as defined by ASTM C219. Within hours the L3 will begin to harden to a >5000 psi,* dense underlayment.

Platform recommends the following:

- 1. For use with coatings in areas generally dry. Not for use where subject to prolonged or repeated exposure to water (showers, washout areas etc.).
- 2. Minimum dry time to coating with epoxy coatings: Reference the product data sheet for dry times for impervious coatings. Ensure the data sheet dry times for the depth of application are honored and extended if ambient conditions (cool temperatures, high humidity) require.
- 3. Let L3 cure in suitable ambient conditions for a minimum of 7 days to gain optimal surface hardness prior to shot blasting.
- 4. Low viscosity (<600 CPS), water based epoxy is typically suitable as a prime coat with minimal mechanical preparation.**

Thank-you for considering FloorPrep repair solutions.

Reference Product Data Sheets at www.floorprep.com for additional installation instructions.

*28 days by ASTM C109M Air Cure

**Platform recommends mock-ups of coatings applications to validate performance expectations prior to project installation. Please contact your local sales representative or distributor for sample materials.