REINFORCE **PROBLEMATIC SUBSTRATES**

SKIMFLOW® LCB

FIBER-REINFORCED GYPSUM HYBRID, **SELF-LEVELING UNDERLAYMENT**

Engineered for: Sound and Damaged Gypsum, Wood, Adhesive Residue, Compromised Substrates, VCT, VAT, and more





SKIMFLOW LCB









AVOID REMOVAL OR COSTLY REPAIR—RESTORE CHALLENGING SUBSTRATES QUICKLY & SOUNDLY













440-333-1123

- 440-333-0070

info@floorprep.com

floorprep.com

Compromised or badly deteriorated substrates? Contact us, or scan QR Code to visit us online!





ENGINEERED FOR MULTI-FAMILY & COMMERCIAL APPLICATIONS

FloorPrep.com's materials offer everything from rapid repair of existing gypsum substrate, to partial or full substrate replacement while retaining sound and fire ratings (UL). Owned and backed by one of the largest Multi-Family solutions providers in the industry, FloorPrep.com offers American engineered and manufactured solutions for new construction and renovation.

SKIMFLOW® LCB—COMPATIBLE WITH A WIDE VARIETY OF FINISHED FLOORING:

CARPET, CERAMIC TILE, LVP, RESILIENT, HARDWOOD, & MORE

PREPARATION & REPAIR OF GYPSUM SUBSTRATES



SURFACE DUST

Surface dust must be removed or treated prior to application of the underlayment. Light surface dusting of existing gypsum substrates is common and can be quickly treated with multiple applications of FloorPrep.com's **Primer P360** at various dilutions to bind dust, restore surface integrity and prepare for application of LCB.



SURFACE WEAKNESS & DETERIORATION

Weak gypsum substrates with surface deterioration, or compromised strength/dusting that penetrates below the immediate surface and into the top of the gypsum fall into this category of repair. This deeper damage requires an application of **PrepPro SLV™** – a water based epoxy consolidator that penetrates into the gypsum and cures to a sound, non-absorbent surface ready for priming and application of LCB.



LEVELING WITH LCB FOR A SOUND, SMOOTH & UNIFORM SURFACE

Once the existing gypsum substrate has been primed / consolidated, follow product installation instructions for **Skimflow LCB®** (See Product Data sheet). Simple as mix with water, spread, smooth, let cure and enjoy your pristine, reinforced new subfloor!

PREPARATION OF WOOD SUBSTRATES



SIMPLICITY

Clean, Prime and Pour LCB. Reinforcing lath not required*

 $\mbox{\tt *reference}$ respective data sheets, some commercial applications may be appropriate for lath installations

SKIMFLOW® LCB

📜 50 lb bag DSFLCB50

₹ >4200 psi

▶ Feather ¼" - 2+"

(i) Liquid Cement Board (LCB)









Pumpable, Fiber-Reinforced, Polymer-Modified Gypsum Hybrid SLU

LCB is ideal for existing gypsum, wood and compromised substrates.

PRIMER P360

5 5G Pail DPA5

📜 4 x 1G Jug/Case DPA4x1

(i) Alkali Resistance to pH 14, Low VOCs, Fast-Drying

Universal Primer for Underlayment and Patch;

Breakthrough Acrylic Copolymer Technology

Provides excellent coverage and easy handling. Suitable for a wide variety of porous and non-porous substrates making it the only required primer in typical SLU installations.

PREPPRO SLVTM

📜 .63G Kit/Box PPSLV63

i Single-Coat
Application with Low
Viscosity

Water-Based, Surface-Strengthening Epoxy Primer; Penetrates Compromised Gypsum or Lightweight Concrete

Provides a sound, strong, consolidated surface prior to flooring repair. Typically compatible with primers and adhesives for non-absorbent surfaces once cured.



MAY SUPPORT CONTRIBUTION TO LEED V4 CERTIFICATION OF PROJECTS IN THESE CATEGORIES

- Low-Emitting Materials
- Life-Cycle Impact Reduction
- ☑ Material Ingredient
- Sourcing of Raw Materials
- **✓** Innovation



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