

**SCHÖNOX SL**  
WHEN THE GOING  
GETS ROUGH,  
IT SMOOTHS  
THE WAY FASTER.



## RAPID-DRYING SMOOTHING AND FINISHING COMPOUND

Schönox SL is suitable for providing a smooth finish on various substrates in interior areas and can be installed as a true featheredge. With its moisture-resistant characteristics, Schönox SL can prevent flooring installation failures due to loss of adhesion when paired with a moisture-resistant adhesive.



# SCHÖNOX SL

## RAPID-DRYING SMOOTHING AND FINISHING COMPOUND

Schönox SL provides a smooth finish on various substrates in interior areas and can be installed as a true featheredge. Moisture-resistant, strong, smooth and fast since day one.



RAPID DRYING



TROWELABLE



INTERIOR WALL & FLOOR



RADIANT HEAT

### PRODUCT CHARACTERISTICS

- Moisture-resistant
- Very smooth surface
- Fast drying in all thicknesses
- Exceptional hardness and strength
- Featheredge achievable
- For interior use only
- EMI CODE EC 1 PLUS R:  
Very low emissions
- Suitable for underfloor heating systems
- Layer thickness above featheredge up to 1/4"; in small, well-defined areas, up to 1" (on wood floors, up to 1/8")
- Suitable for castor wheel loading according to DIN EN 12529

### RECOMMENDED APPLICATION DETAILS

Schönox SL is suitable for patching, smoothing and leveling of:

- Concrete, cement substrates
- Floor leveling compounds
- Old substrates such as ceramic tiles
- Old, water-resistant adhesive residues
- Wooden substrates
- Gypsum substrates

Schönox SL can be used for filling, smoothing and leveling of unheated, cement based substrates under Schönox Moisture Mitigation Systems.

### TECHNICAL DATA

- Ready for foot traffic after:  
approx. 20 minutes
- Ready for covering: after approx.  
20 minutes when applied as a  
true featheredge
- Coverage: approx. 200 sq.ft. when applied  
as a true featheredge
- Compressive strength  
(ASTM C109/mod – days air cure only):  
25 N/mm<sup>2</sup> / 3700 psi at 28 days
- Flexural strength (ASTM C348):  
approx. 7 N/mm<sup>2</sup> / 1300 psi at 28 days
- Pot life: approx 10 – 20 minutes at 68°F
- UL classified in accordance with  
ASTM E84  
(ANSI/UL 723):  
Flame Spread 0: Smoke Development 0
- Working temperature: not below 41°F  
floor temperature
- Can be remixed up to three times without  
additional water

### PACKAGING

- 10 lb / 4.5 kg net weight in paper bags

### VOC CONTENT

- 0g/l (calculated), SCAQMD 1113



### LEED V4.1 ID+C, BD+C

Contributes to LEED v4.1 certification of projects in these categories:

- EQc2 – 3 points Low-Emitting Materials
- MRc1 – up to 2 points Life-Cycle  
Impact Reduction
- MRc2 – 1 point Environmental  
Product Declaration
- MRc4 – 1 point Material Ingredient
- Environmental Product Declaration (EPD)  
Declaration number:  
EPD-DBC-20220218-IBF1-EN

Refer to Technical Data Sheets for additional, current information. Available on the Schönox app and at [hpsubfloors.com](https://hpsubfloors.com).

Take your business to a whole new level.  
Call 855.391.2649 or visit [hpsubfloors.com](https://hpsubfloors.com) to learn  
how your projects run smoother with Schönox On It.



BUILDING TRUST

