

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



Cement Based, Rapid-Drying, Smoothing and Finishing Compound
• featheredge achievable
• very smooth surface
• high coverage
• for interior use
• exceptional hardness and strength
• does not support mold growth
• moisture resistant

Compuesto para alisado y terminado a base de cemento de secado rápido
• superficie muy lisa
• amplia cobertura
• para uso en interiores
• de dureza y resistencia excepcionales
• no permite la formación de moho
• resistente a la humedad

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.

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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/mm² / 3700 psi at 28 days
- Flexural strength (ASTM C348):
approx. 7 N/mm² / 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

*Always refer to Technical Data Sheets for additional, current information.
Available on the Schönox App and hpsubfloors.com.