



# **CHOOSE THE RIGHT SELF-LEVELER FOR YOUR JOB**

Schönox S1500, US, XM, ZM, and ZM Rapid cement-based self-levelers offer the speed, strength and durability you want. Suitable for a number of applications and substrates, there's a Schönox cement-based leveling compound ideal for your job.

SCHÖNOX ZM

### SCHÖNOX S1500

Schönox S1500 is designed for Schönox US is designed for fast leveling, filling and smoothing leveling, filling and smoothing on various interior and exterior

**SCHÖNOX US** 

### on various interior and exterior substrates.

Our Schönox XM is designed for fast leveling, filling and smoothing of floors in interior areas.

### Moisture resistant Schönox ZM is designed for fast leveling,

Schönox ZM Rapid is designed for leveling of floors under tight deadlines

SCHÖNOX ZM RAPID

#### RECOMMENDED APPLICATION

Flexible coverings

substrates.

- · Floor leveling compounds
- · Wood floor, layer thickness at least 1/4"
- · Ceramic tiles and stone
- · Concrete and cement substrates
- Gypsum substrates
- · Old substrates, such as ceramic tiles and terrazzo
- · Old water-resistant adhesive residues

Schönox S1500 can be installed from 1/8" up to 1 1/2". Water and frost resistant.

#### **TECHNICAL DATA**

- · Pot life: approx. 30 minutes
- · Ready for foot traffic: approx. 3 hours
- · Ready for covering:
- after approx. 24 hours at 1/4"
- after approx. 48 hours up to 3/8"
- · Working temperature: 41°F - 90°F
- · Coverage per unit: approx. 24 sq.ft. at 1/4"
- · Compressive strength: 5050 PSI

## RECOMMENDED APPLICATION

- · Flexible coverings
- · Wood floor, layer thickness at least 1/4"
- · Ceramic tiles and stone
- · Concrete and cement substrates
- · Gypsum substrates
- · OSB board, plywood
- · Old substrates, such as ceramic tiles and terrazzo
- · Old water-resistant adhesive residues

Schönox US can be installed from 1/8" up to 3". Water and frost resistant.

#### **TECHNICAL DATA**

- · Pot life: approx. 40 minutes
- · Ready for foot traffic: approx. 4 hours
- · Ready for covering:
- after approx. 24 hours at 1/4"
- after approx. 48 hours up to 3/8"
- · Working temperature: 41°F - 90°F
- · Coverage per unit: approx. 50 sq.ft. at 1/8"
- · Compressive strength: 4250 PSI

### RECOMMENDED APPLICATION

· Flexible coverings

SCHÖNOX XM

- · Wood floor, layer thickness above 1/8'
- · Ceramic tiles
- · Concrete and cement substrates
- · Gypsum substrates
- · Old substrates, such as ceramic tiles and terrazzo
- · Old water-resistant adhesive residues

Schönox XM can be installed from 1/16" up to 1".

#### **TECHNICAL DATA**

- · Pot life: approx. 30 minutes
- · Ready for foot traffic: approx. 3 hours
- · Ready for covering:
- after approx. 24 hours at 1/4"
- after approx. 48 hours at 3/8"
- · Working temperature: 41°F - 90°F
- · Coverage per unit: approx. 60 sq.ft. at 1/8"
- · Compressive strength: 4300 PSI

### RECOMMENDED APPLICATION

filling and smoothing of floors in

- Flexible coverings
- · Wood floor, layer thickness above 1/8"
- · Ceramic tiles

interior areas.

- · Concrete and cement substrates
- · Gypsum substrates
- · OSB board, plywood
- · Old substrates, such as ceramic tiles and terrazzo
- · Old water-resistant adhesive residues

Schönox ZM can be installed above 1/16" up to 1 1/2" and is IMO Certified

#### **TECHNICAL DATA**

- · Pot life: approx. 30 minutes
- · Ready for foot traffic: approx. 2 hours
- · Ready for covering:
- after approx. 16 hours at 1/4" - after approx. 48 hours at 3/8"
- · Working temperature: 41°F - 90°F
- · Coverage per unit: approx. 60 - 70 sq.ft. at 1/8"
- · Compressive strength: 5800 PSI

#### RECOMMENDED APPLICATION

- · Flexible coverings
- · Ceramic tiles
- · Wood floor and coatings, layer thickness of at least 1/8"
- · Concrete and cement substrates
- · Old substrates, such as ceramic tiles
- · Old water-resistant adhesive residues
- · Gypsum substrates
- · OSB board, plywood

Schönox ZM Rapid can be installed above 1/16" up to 1 1/2".

#### **TECHNICAL DATA**

- · Pot life: approx. 25 minutes
- · Ready for foot traffic: approx. 1 - 1 1/2 hours
- · Ready for covering: - after approx. 1 1/2 - 2 hours
- after approx. 12 hours at 1/2"
- · Working temperature: 41°F - 90°F
- · Coverage per unit: approx. 60 - 70 sq.ft. at 1/8"
- · Compressive strength: 7550 PSI

Available on the Schönox App and hpsubfloors.com.

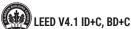
#### **PRIMING**

Apply appropriate Schönox primers before leveling.

- · Porous substrates such as:
- Concrete, cement substrates Prime with SCHÖNOX VD (1:3) or KH FIX
- · Non porous, smooth, sound substrates such as:
- Ceramic tiles
- Old water-resistant adhesive residues, removed as far as possible

Prime with SCHÖNOX SHP or SCHÖNOX FP.

• Gypsum substrates (sanded and vacuumed) Prime with SCHÖNOX KH FIX



Contributes to LEED v4.1 certification of

- MRc2 1 point
- MRc4 1 point Material Ingredient

\*Refer to Technical Data Sheets for additional, current information.

· UL classified in accordance with ASTM E84 (ANSI/UL 723): Flame Spread 0; Smoke Development 0



projects in these categories: • EQc2 - 3 points Low-Emitting Materials

- MRc1 up to 2 points Life-Cycle Impact Reduction
- **Environmental Product Declaration**





