



mr. Selfix®

Cement based, self-levelling floor material

Product code: 45.25.001



About product:

mr. Selfix® is a cement based, self-levelling floor material special prepared for fine application and ready for use.

Usage field

- ✓ In internal spaces and apartments for smoothing surface before applying ceramics, marble, parquet, carpet and PVC covers
- ✓ In hospitals
- ✓ Educational buildings and inn
- ✓ In trade centre

Technical specifications

Content of the material	Mineral filler, synthetic admixtures, powder polymer and special cement
Colour	Grey
Pressure resistant	
7 days	23 N/mm ²
28 days	35 N/mm ²
Peel off resistant(28 days)	1,1 N/mm ²
Heat of applied surface	+5°C +25°C
Using period	~ 35 minutes
Service heat	24 hours

Above mentioned numbers are given for + 23°C and 50% humidity. High temperature shortens the period and low temperature increases the period.

Advantages:

- ✓ Mixed only with water and easy applied
- ✓ Self-levelling

Application instructions

Preparation of the surface;

Please, pay attention the application surface to be firm, dry, clean, non-dusty and carrier. The surface must be free of all rust, heavy lubricating oil, rest of paraffin, which weakens adhesion. There must not be remainders on the surface and the surface must be moisture-laden. Don't apply to the frozen surfaces or which may be frozen within 24 hours. Gaps measuring 5-20 mm must be repaired with mr. Tamir® two days previously. The surface must be damped if its surface temperature higher than +25°C. The surface must be laid with two layer mr. Astar® for reduce sucking and blister while applying mr. Selfix®.

Preparation

The water to be used is poured to a clean vessel and mr. Selfix® is added to the very vessel little by little and mixed with a mixer 400 -600 circle/min. for 3-5 minutes till clots solved. After waiting for 3-5 minutes the solution is remixed for 30 seconds, then the product is ready for use.

Mixture comparison

For 1 kg powder	~ 0.24 liter water
For 25 kg powder	~ 6liter water

Consumption

For 1 mm thickness 1.75 kg/m² powder

Cleaning of the tools

Tools and equipments used after application must be cleaned with water. Mr. Selfix® may only be cleaned from the surface mechanically after it hardens.

Storage conditions

Store in an unopened original packing, cool and dry place.

Storage term

Best before is one year from manufacture date under correct storage conditions.

Safety measures

During the application, uniform, protective glove, glasses and mask according to safety rules must be used. For negative effects of raw material, do not touch the contents to the skin and eyes, otherwise you must wash the same region with water and soap well and if you swallow it consult to the doctor immediately. Don't put food product on the applied surface. Keep out of reach of children. For detailed information please refer to the Safety Information Form.

Responsibility

Mr. Fix is only responsible for the quality of the product and our company is not responsible for the usage out of written offers regarding where and how the product shall be used or dangerous usages. We ask you to demand product manual and contact with responsible persons regarding the necessary support.

Net: 25 kg \pm 2%

