



# mr.Seal Silan®

## Impregnate material with limpid water repellent for external surfaces

Product code: 75.05.001



### About product:

**mr.Seal Silan®** is the limpid water repellent material substantially of silane siloxane, gaining the water repellent feature impregnating the surfaces of building elements.

### Usage fields:

- ✓ External surfaces
- ✓ In the surfaces with little sucking like concrete, marble, granite aflat.
- ✓ In the surfaces with little sucking like brick, colored brick, gas - concrete and travertine.
- ✓ It is issued in the defending of the historical monuments against atmosphere effects.

### Technical specifications

<b>Content of the material</b>	<small>There is solvent with the substances of silane siloxane in the composition.</small>
Colour	Transparent
Heat of the applied surface	+5°C +25°C
Service heat	-20°C +80°C
Density	0,78 kg/liter
Dry period	24 hours

Above mentioned marks +23°C and 50% were given for dampness. High heat is shortened the period and low heat is prolonged the period.

### Advantages:

- ✓ Colorless, limpid impregnate material having high penetrating feature.
- ✓ It is useful for protection without not forming the film layers and without changing the view of the covering of the external surface
- ✓ It diminished the negative effect making the atmosphere losing the conductivity ability of the surfaces of building elements.
- ✓ It is durable against the alcalines and Ultraviolet beam.

- ✓ It has ability of stream conductivity
- ✓ It diminished the heat loss and warming expenses applying the remaining dry of building elements.
- ✓ It has solvent in its composition.

### Usage directions

Preparing of the surface;

We have to pay attention the health, dry, clean, non - dusty and carrying features of the apply surface. Surface has to be cleaned from all kinds of oil, rust, thick lubricating oil, and the reminders of the paraffin which weaken the sticking. Mr. Seal Silan® has to be applied with roll, brush or eruption apparatus corresponding to dry surfaces for the getting the maximum immersion in the first layer use. After 4 hours second layer has to be applied. For the supplying the maximum protection, supplying of more than one layer in the surfaces with a lot of porous can be useful.

### Mixing comparison

mr.Seal Silan® is ready for use. In any cases water has not been added.

Number of applying	1 layer	2 layers
2 layers	0,40 liter/m <sup>2</sup>	0,25 liter/m <sup>2</sup>

### Consumption

Expenditures can be changed according to the features of surface sucking and non-smoothness.

### Cleaning of instruments

Instruments and things which were used have to be cleaned with corresponding solvent after the applying.

### Storage conditions

It has to be folded protected from freezing, in cool and dry condition in closed original pack. In short period folding 3 paddons can be placed one on another and it can be carried by system of first entrance and second exit. But it can not be placed one on another in the long - termed folding.

### Storage period

Its storage period is 12 months from the manufactured date in correct folding conditions.

### Security measures

They are the liquids with inflammable feature. It is dangerous to draw nearer the fire and flame to the storage and applying areas and the very areas have to be aired. During applying uniforms, protecting gloves, eye - glasses and mask which are corresponding to the work and work conditions have to be used. For the diverse effect of the material which became restive, compositions have not to be contacted with skin and eyes, if it was contacted to wash them with water and soap, in the case of swallowing you have to consult the doctor. Food substances have not entered to the areas where the materials are applied. For the further information you can look through the Security Information Form.

### Responsibility

Mr. Fix is responsible only for the quality of product, our company doesn't bear the responsibility for the written orders relating with where the material is produced or how to use them or for the error use. Hereby we ask you to demand the product book and contact with the responsible men of our relating with the theme of necessary support.

**Net: 5 kg  $\pm$ 2%**

