



## U-Fix MS 60

### Product Description

U-Fix MS 60 Polymer is a universal adhesive and construction joint seal for adhering all kinds of materials with the exception of PE and PP. This polymer can be used on any surface; is extremely versatile and the answer for any requested adhesion. U-Fix MS 60 is completely free of solvents, plasticizers, silicons and isocyanates. It is our most proved formulation and is even certified for applications with direct food contact.

### Features and benefits

- Fast-curing, 3 mm per 24 hours and shrinkage free.
- High mechanical resistance.
- Mold and bacteria resistant.
- Can be painted over with most water-based and 2K paint systems.
- Does not contain isocyanate, solvents or silicone.

### Typical use

For the adhesion of all metals, woods, EPDM, lead, zinc, copper, mirrors, stone, polystyrene, synthetics and concrete and types of natural stone. Can be used to replace all kinds of adhesives with its versatility.

### Product Data

<b>Packaging Size</b>	475 gm
<b>Form</b>	Paste
<b>Color</b>	White, Grey and Black.
<b>Density</b>	1.58 g/cm <sup>3</sup>
<b>Hardness</b>	58 A (ISO 868)
<b>Tensile Strength</b>	2.6 MPa (ISO 37)
<b>Elongation at break</b>	400% (ISO 37)

### Application data

The product can be applied by Caulk gun.

### Cleaning of painting tools

Immediate cleaning with water is necessary.

### Thinner (solvent to mix with)

Not needed



## Conditions during application

Do not apply if the temperature is below 5°C and not more than 40°C. Avoid working under direct sunlight.

**Drying and curing time at 1 cm**                      **25 °C**

**Surface (touch) dry**    **1 h**

**Dry to over coat, minimum**                                      **1 h**

## Directions for use

### Surface Preparation

The surface to be treated, has to be clean and free from grease and dust. Do not apply if the temperature is below 5°C and not more than 40°C. Avoid working under direct sunlight.

### Storage

- Store in cool, dry place away from moist air for 18 months. Conserve at temperatures between 5°C and 25°C.
- Keep away from heat, ignition sources and from children.

### Caution

- Do not use dirty tools.
- Keep out of the reach of children

### Health and safety

Possible Hazards: it causes irritation in case of skin contact & eye contact, flush immediately with plenty of water for at least 10 minutes and seek medical advice in case it happened.

For further information, refer to the material safety data sheet.