

# Prep M

# **ADHESION IMPROVER FOR NON-POROUS SUBSTRATES**

## ADVANTAGES

- Easy to use
- Fast drying
- One-step preparation

### PRODUCT

Prep M is a pretreatment for improvement of the adhesion of various adhesives and sealants on non-porous substrates.

#### **APPLICATIONs**

- Pretreatment of metal substrates such as aluminium, steel, copper, brass.
- Pretreatment of powder-coated metals.
- Pretreatment of lacquered metals (test the substrate for adhesion and possible damage in advance).
- Pretreatment of polyester (GRP), ABS and PVC.

#### PROPERTIES

- Fast drying; approximately 5 minutes.
- Easy to use: cleaner and pretreatment in one.
- Efficient in use.

# METHOD OF USE

Substrate must be dry, clean, dust-free and grease-free. Keep the packaging well closed until the moment of use. Open the tin and puncture the film. Do not use Prep M direct from the original packaging. Pour as much Prep M into a glass or tin as can be used within 30 minutes and close the tin again immediately. Prep M must not be applied in too thick a coat. Firmly rub the surface to be treated with a clean, fluff- and dye-free cloth or tissue paper, wetted with Prep M. In this way the surfaces will be cleaned and pretreated in one operation. Replace the cloth or tissue when dirty. After a drying time of approximately 5 minutes (solvents must evaporate) the adhesive can be applied. Best results are obtained when the bonding is performed within six hours after application of Prep M. Therefore do not apply more Prep M than can be bonded within six hours Avoid contact with the pretreated surface, as this may adversely affect adhesion.

**Consumption:** The consumption of Prep M is approx. 20 m2 per 1 liter.



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#### Note:

1. Due to its poor paint compatibility Prep M should not be applied to areas that will be painted afterwards. Adjacent areas can be covered with masking tape or similar so that Prep M is only applied where the adhesive or sealant will be used. Another option is to remove the fresh primer layer prior to painting, through the use of Bostik Cleaner 14, Cleaner I or Liquid 1 for example. Test the cleaner first to ensure it will not damage the surface.

2. If a surface is badly contaminated, clean first with a product such as Cleaner 14.Test the cleaner first to ensure it will not damage the surface.

3. Use of Prep M can adversely affect the adhesion of tapes.

### STORAGE AND STABILITY

Store in cool, dry conditions between +5 and +30 °C. Prep M has a shelf life of at least nine months in unopened original packaging.

### **REQUEST FOR INFORMATION**

Material safety data sheet is available on bostiksds. thewercs.com.

Technical data	
Dry matter content	approx. 8%
Density	0,76 g/ml
Flash point	+9°C
Drying time	approx.5 minutes
Article number	30022110
EAN code	8713572602207
Colour	transparent
Packaging	500 ml tin
Packed per	6

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**BOSTIK HOTLINE** 

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