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## SprayMax® 2K Wash Primer 400 ml Art. Nr. 680029



### Product

#### Description / Purpose

2 component primer for fast insulation of sanded-through areas.

#### Properties

- Very good adhesion
- Excellent anti-corrosion protection, in particular on aluminium
- Fast process times thanks to fine atomisation with minimum overspray
- Fast drying
- Can be topcoated with all standard 1K and 2K acrylic fillers

#### Material base

Polyvinylbutyral/epoxy resins. Contains phosphoric acid. Free from zinc chromate and phenol.

#### Colour

Olive Grey

#### Gloss level

matt

#### VOC Value (EU)

703 g/l

### Substrate

Steel (cleaned and sanded)

Galvanised steel (hot-galvanised, strip galvanised and electro-galvanised cleaned and sanded)

Aluminium, soft aluminium (cleaned and sanded)

Polyester surfaces (cleaned and sanded)

Old paint and factory paint (cleaned and sanded)

The damaged area must be dry and free of grease and dust and all rust needs to be removed.

## Processing

### Protection measures

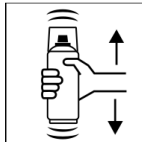


Wear personal protection equipment.

(respiratory mask/gloves/goggles)

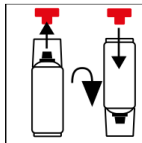
For more information, see safety data sheet.

### Shake



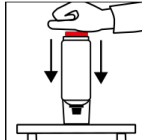
Before activating, shake can thoroughly for 2 minutes from when the mixing balls are heard.

### Place red button



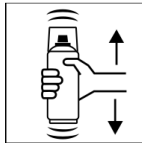
Remove the red button from the cap. Turn the can by 180° and fit the button onto the pin.

### Press red button



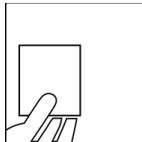
Turn the can upside down and place on a firm surface. Press the red button with the palm of your hand until it clicks into place.

### Shake



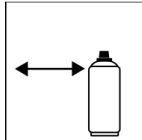
After activating, shake can again thoroughly for 2 minutes, again from when the mixing balls are heard.

### Spray to test



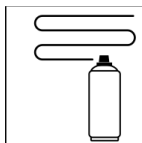
After shaking the can, test spray and check compatibility with the surface and the colour.

### Spraying distance



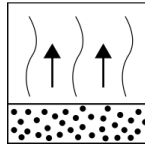
15 cm - 20 cm

### Spray passes



Dry film thickness 8 - 12 µm  
(approx. 1 - 2 spray coats)

**Flash-off time**



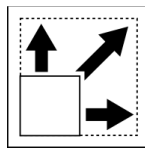
Flash time: approx. 5 min between each spray coat

**Processing conditions**



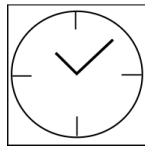
Optimum application at 18°C - 25°C and a relative humidity from 40 - 50 %.

**Coverage**



approx. 5,5 m<sup>2</sup> at 2 µm dry film thickness

**Drying**



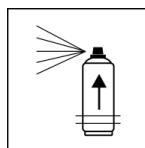
TG1 dust dry: 10 min

The stated values refer to the above-mentioned processing conditions. The level of dryness is determined pursuant to DIN 53150.

**Continue**

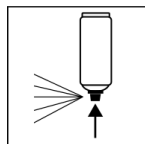
When dust-dry, it can be topcoated wet-on-wet with conventional 1K or 2K acrylic fillers. In order to achieve the best possible corrosion protection, a flash time of 30 minutes (Reaction time on the metal surface) is recommended before further processing. If the Primer layer is not painted over within 8 hours, the surface should be cleaned with Silicone Remover. Can be topcoated after 20 - 30 min

**Pot life**



Approx. 96 h at 20 °C room temperature and a relative humidity of approx. 40 - 50 %. The processing time depends on the ambient temperature. Higher temperatures reduce the pot life, lower temperatures will prolong it.

**Finish**



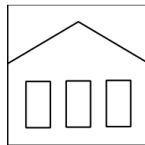
After painting, turn the can upside down and spray the valve until empty.

## **Additional Information**

### **Important Information**

Do not apply polyester and EP top coat products. Do not use on thermoplastic paintwork. Do not topcoat with water-based paints. Do not apply to surfaces coated with synthetic resin paints

### **Shelf Life**



36 months (not activated)

The usage period refers to an unused can that is stored correctly at a temperature of 15 – 25 °C and a relative humidity below 60%. The can must be stored and transported in an upright position in a dry place where it is protected against chemical and mechanical influences. The safety information on the can and all statutory provisions applicable for the storage site must be observed.

### **Disposal**



The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.

### **Note**

For professional use only.

Identification, see safety data sheet.

The contents in this technical data sheet were created with great care and reflect our current state of knowledge. They provide the user with application-specific information and do not promise certain properties. The information is non-binding and we accept no liability for its integrity, accuracy and completeness. They do not relieve the user of their duty to check the suitability of our product for the intended purpose. The warnings printed on our labels must be respected. Our brands and patents are protected by copyright. All rights reserved We reserve the right to update, amend or supplement the content of the information without prior notice.