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## SprayMax® 2K Clear coat semi gloss 400 ml Art. Nr. 680067



### Product

#### Description / Purpose

2K clear coat with very high chemical, gasoline, and weathering resistance for high-quality and longterm sealing of repair paint jobs and new paint jobs on cars and motorcycles.

#### Properties

- Maximum resistance to abrasion and scratching
- Very smooth flow
- Very good polish ability
- No colour deviation
- Outstanding painting surface
- Suitable even at higher ambient temperatures
- Ideally suited for large surfaces

#### Material base

Two-component acrylic resins  
Activator: aliphatic isocyanates

#### Gloss level

semi gloss

#### VOC Value (EU)

36+/-2 gloss units at 60° measuring angle  
710 g/l

### Substrate

Solvent and waterborne base coat systems, old paint coats dried according to manufacturer's instructions (cleaned and sanded).

## Processing

### Protection measures



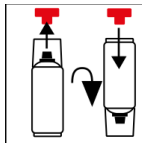
Wear personal protection equipment.  
(respiratory mask/gloves/goggles)  
For more information, see safety data sheet.

### Shake



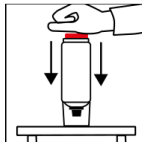
Before activating, shake can thoroughly for 2 minutes from when the mixing balls are heard.

### Place red button



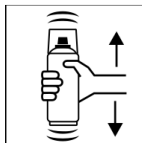
Remove the red button from the cap. Turn the can by 180° and fit the button onto the pin.

### Press red button



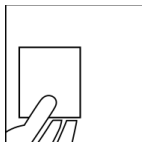
Turn the can upside down and place on a firm surface. Press the red button with the palm of your hand until it clicks into place.

### Shake



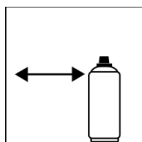
After activating, shake can again thoroughly for 2 minutes, again from when the mixing balls are heard.

### Spray to test



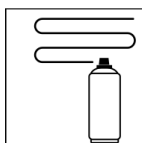
After shaking the can, test spray and check compatibility with the surface and the colour.

### Spraying distance



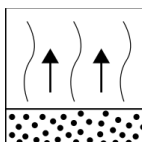
15 cm - 20 cm

### Spray passes



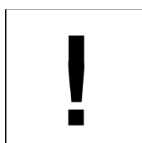
Dry film thickness 40 µm  
(approx. 1 - 2 spray coats)

### Flash-off time



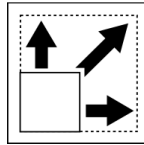
Flash time: approx. 10 - 15 min between each spray coat

### Processing conditions



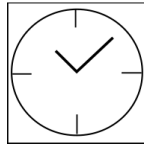
Optimum application at 18°C - 25°C and a relative humidity from 40 - 50 %.

**Coverage**



approx. 0,5 - 0,75 m<sup>2</sup> at 30 - 50 µm dry film thickness

**Drying**



TG1 dust dry: 12 min

TG3 dry to touch: 80 min

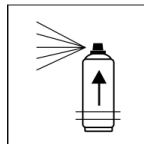
The stated values refer to the above mentioned processing conditions. The level of dryness is determined pursuant to DIN 53150.



IR- drying possible,

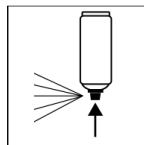
Observe equipment description

**Pot life**



Approx. 48 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.

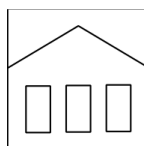
**Finish**



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

**Additional Information**

**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.