

# Technical Data Sheet



Peter Kwasny GmbH, Heilbronner Str. 96  
74831 Gundelsheim / Germany  
Phone: +496269 95-0, Fax: +496269 95-80  
www.spraymax.com / www.kwasny.com / info@kwasny.de

## SprayMax® 1K Clear coat matt 400 ml Art. Nr. 680050



### Product

#### Description / Purpose

1K clear coat for quick coating and longterm sealing of repair paint jobs and new paint jobs.

#### Properties

- Easy to use
- Dries quickly
- No colour deviation
- Good weathering resistance
- Very good flow
- Very good polish ability

#### Material base

Acrylic resins

#### Gloss level

matt

#### VOC Value (EU)

10+ / -2 gloss units at 85° measuring angle  
692 g/l

### Substrate

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

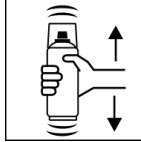
## Processing

### Protection measures



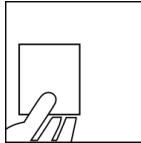
Wear personal protection equipment.  
(respiratory mask/gloves/goggles)  
For more information, see safety data sheet.

### Shake



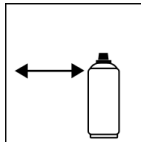
Shake can thoroughly for at least 2 minutes from when the mixing balls are heard.

### Spray to test



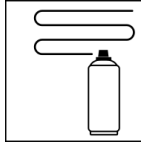
After shaking the can, test spray and check compatibility with the surface and the colour.

### Spraying distance



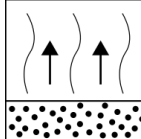
15 cm - 20 cm

### Spray passes



2 - 3 spray coats each approx. 15 µm

### Flash-off time



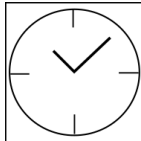
Flash time:  
approx. 5 - 10 min between each spray coat / 20° C

### Processing conditions



Optimum application at 18° C - 25° C and a relative humidity from 40 - 60 %.

### Drying



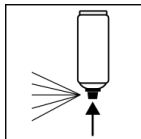
TG1 dust dry: 10 min  
TG3 dry to touch: approx. 20 min

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

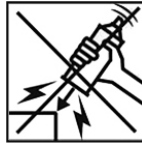
### Finish



After painting, turn the can upside down and spray for 3 - 5 seconds to clean the valve.

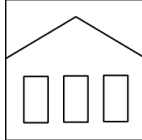
## Additional Information

### Important Information



Avoid bumps, friction and impact.

### Shelf Life



60 months

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.

For labelling 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.