# Technical Data Sheet

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## SprayMax®

## 2K Clear Satin

## 322 g NET WT. 11.4 oz

## Part. No. 3680067

## Product

**Description / Purpose**

2K Clear Coat available in two gloss levels (matt & satin).
Developed for the Small Damage Repair Process or complete painting of mounting parts.

**Properties**

- Very fast drying
- Excellent levelling
- Highest chemical and weatheringresistance
- Gloss units at 85°: Matt 12 ± 3 / Satin 40 ± 3

**Material base**

Two-component acrylic resins
Activator: aliphatic isocyanates

**Gloss level**

Semi Matt,
40 ± 3 gloss units at 85° measurement angle
75 ± 3 gloss units at 65° measurement angle
on completely dried basecoats

**Solid content**

approx. 35 % by weight relating to the diluted paint

**EPA/CARB Coating Category**

TWC Two Component Coating
PWR Limit 1.20

## Substrate

Solvent and waterborne base coat systems,
old paint coats dried according to manufacturer's instructions (cleaned and sanded).
Do not apply over acrylic lacquer top coats!

## Processing

**Protection measures**



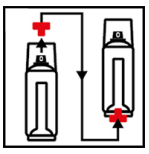
Wear personal protection equipment.
(respiratory mask / gloves / goggles)
For more information, see safety data sheet.

**Shake**



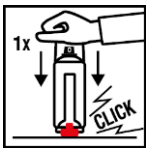
Before activating, shake can thoroughly for 2 minutes from when the mixing balls are heard.

**Place red button**



Remove the button from the cap and place it on the pin at the base of the can. Place the can with the button facing down, vertically on a firm, horizontal surface.

**Press red button**



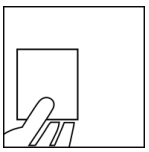

Press the can down with the heel of your hand, applying even pressure. Listen for cracking sound.
Only press once.

**Shake**



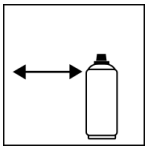
After activating the hardener, shake the spray can again for 2 minutes, again from when the mixing balls are heard.

**Spray to test**



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

**Spraying distance**



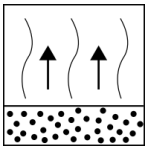
6 - 8 inches / 15 - 20 cm

**Spray passes**



Dry film thickness 1.6 mil (40 µm)
(approx. 1 - 2 spray coats)

**Flash-off time**



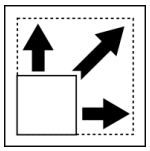
Flash time:
approx. 5 min between each spray coat

**Processing conditions**



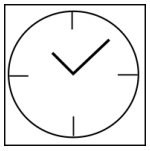
Optimum application at 64° F - 77° F (18° C - 25° C) and a relative humidity from 40 - 60 %.

**Coverage**



approx. 5.4 - 8.1 sq ft (0.5 - 0.75 m²) / aerosol at approx. 1.2 - 2.0 mil (30 - 50 µm) dry film thickness

**Drying**



dust dry: 12 min

dry to touch: 80 min

Ready for polishing:

DO NOT POLISH (this will cause undesired glossing of the surface)



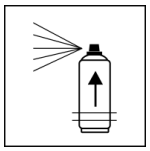

IR drying possible, Respect technical manual

Forced dry 60 min at 140° F

10 min flash-off time before forced dry

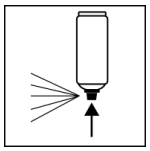
IR drying 15 min

**Pot life**



Approx. 48 h at 68° F (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 for 3 - 5 seconds to clean the valve.

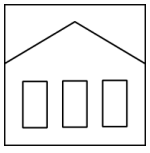
## Additional Information

**Important Information**



Avoid bumps, friction and impact.

**Shelf Life**



36 months (not activated)

The usage period refers to an unused can that is stored correctly at a temperature of 68° F / 20° 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.