

Technical Data Sheet



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SprayMax® **1K Clear Acrylic** **310 g NET WT. 10.9 oz** **Art. Nr. 3680058**



Product

Description / Purpose

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

Properties

- Easy to use
- Dries quickly
- High gloss level
- No color deviation
- Good weathering resistance
- Very good flow
- Very good polishing ability

Material base

Acrylic resins

Colour

Transparent

Gloss level

gloss,
78+/-4 gloss units at 20° measuring angle

Solid content

20 % per weight

EPA Coating Category

CCP Clear Coatings Product
PWR Limit 1.50

CARB Aerosol Rule Coating Category
(01/2017)

CC Clear Coatings
PWR Limit 0.85

Substrate

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

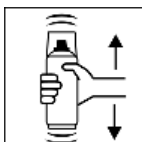
Processing

Protection measures



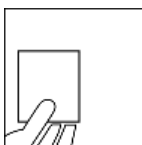
Wear personal protection equipment.
(respiratory mask/gloves/goggles)
For more information, see safety data sheet.

Shake



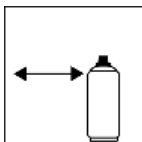
Shake can thoroughly for at least 2 minutes from
when the mixing balls are heard.

Spray to test



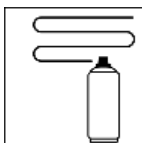
After shaking the can, test spray and check
compatibility with the surface and the colour.

Spraying distance



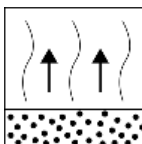
6 - 8 inches / 15 – 20 cm

Spray passes



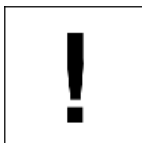
Dry film thickness 1.2 – 1.8 mil (30 – 45 μm)
(approx. 2 - 3 spray coats)

Flash-off time



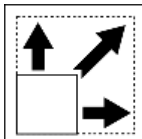
Flash time: approx. 5 - 10 min between each spray
coat

Processing conditions



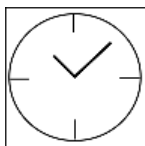
Optimum application at 64°F - 77°F (18°C - 25°C)
and a relative humidity from 40 - 50 %.

Coverage



approx. 5.4 – 8.1 sq ft (0.5 – 0.75 m^2)/ aerosol at
approx. 1.2 – 1.6 mil (30 – 40 μm) dry film thickness

Drying



TG1 dust dry: 10 min

TG3 dry to touch: approx. 20 min

Ready for polishing: approx. 12 hours

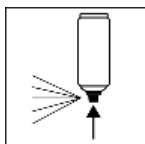
The stated values refer to the above mentioned processing conditions. The level of dryness is determined pursuant to DIN 53150.



IR drying possible,

Respect technical manual

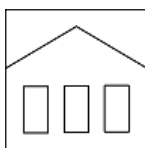
Finish



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

Additional Information

Shelf Life



60 months

The usage period refers to an unused can that is stored correctly at a temperature of 60° F - 77°F / 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.