Technical Data Sheet



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SprayMax® 1K Clear coat gloss 400 ml Art. Nr. 680051



Product

Description / Purpose

Properties

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

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

Material base

Gloss level

VOC Value (EU)

Acrylic resins

gloss

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

680 g/l

Substrate

Solvent and water-thinnable 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



Dry film thickness 30 - 40 μ m (approx. 2 - 3 spray coats)

Flash-off time



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

Processing conditions



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

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,

Observe equipment description



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 $15-25\,^{\circ}\mathrm{C}$ 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.

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