Technical Data Sheet



Distributed in

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SprayMax® 1K Trim Paint Black Satin 297 g NET WT. 10.5 oz Art. Nr. 3680102



Product

Description / Purpose For high-quality topcoat paint jobs and spot repairs

on cars, motorcycles and other applications.

Properties • Easy to use

• High yield

• Excellent coverage thanks to high solid content

• Dries quickly

· Very good flow

High gloss

Very good polish ability

Material base Nitro combination resin

Colour Satin Black

Gloss level 27 - 33 gloss units at 60° measuring angle

Solid content approx. 16 % by weight relating to the diluted paint

EPA Coating Category NFP Non Flat Paint

PWR Limit 1.40

CARB Aerosol Rule Coating Category NFC Non Flat Coating

(01/2017) PWR Limit 0.95



Substrate

Metals (cleaned and sanded).

In the event of high requirements in terms of mechanical stress and corrosion protection and, in particular, critical surfaces such as aluminum or zinc, surfaces should be pretreated with a suitable primer. Aluminum (cleaned and sanded).

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Various Plastics (cleaned and sanded)
Check compatibility and adhesion first on an
unobtrusive area. If necessary prime with a suitable
Plastic Adhesion Promotor.

Not suitable for Substrates of Polyvinyl Chloride (PVC), Polystyrene (PS), Polyethylene (PE), Poly-Propylene (PP) and Blends thereof (E.g. PP/EPDM) Wood (cleaned and sanded)

Glass, Ceramics (cleaned)

The damaged area must be dry and free of grease and dust and all rust needs to be removed.

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.

Adjustable Nozzle



Set the variable spray nozzle to the size and pattern of the damage.



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 μ m) (approx. 2 - 3 spray coats)

Flash-off time



Flash time: approx. 5 - 10 min between 2 spray coats Flash-off time between coats: 1 - 5 min.

Processing conditions



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

Coverage



approx. 5.4 sq ft (0.5 m²) / aerosol at approx. 1.2 - 1.6 mil (30 - 40 μ m) dry film thickness

Drying



dust dry: 15 min

dry to touch: approx. 40 min

Ready for polishing: approx. 6 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

Continue

Can be polished with conventional polishes after 6 h. and with itself at any time. Can be topcoated with all conventional 1K and 2K clearcoats.



Finish



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

Additional Information

Important Information

Do not apply to any safety-relevant plastic parts, e.g. helmets.

Do not apply to surfaces coated with synthetic resin paints as this could lift and cause ripples in the paintwork underneath.

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. The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.

Disposal

Note



For professional use only.

Identification, see safety data sheet.

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