Technical Data Sheet



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SprayMax® 1K Top coat 400 ml KFZ / NFZ PEUGEOT Art. Nr. 680212



Product

Description / Purpose

Properties

Material base Colour

VOC Value (EU)

1 component topcoats for interior and exterior.

For high-quality topcoat paint jobs and spot repairs on cars and motorcycles.

- · Easy to use
- High yield
- Excellent coverage thanks to high solid content
- · Dries quickly
- · Very good flow
- · High gloss
- Very good polish ability

Nitro combination resin

Gris Cataphorese

< 840 g/l

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.

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.

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 40 µm (approx. 2 - 3 spray coats)

Flash-off time



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

Processing conditions



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



Drying



TG1 dust dry: 15 min

TG3 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.

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 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.

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