Art.Nr. 680602

Metals (cleaned and sanded).
In the event of high requirement

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.

Properties

Product

Description / Purpose

Material base Colour **Gloss level** VOC Value (EU)

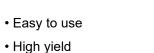
Substrate

Technical Data Sheet

Peter Kwasny GmbH, Heilbronner Str. 96 74831 Gundelsheim / Germany Phone: +496269 95-0, Fax: +496269 95-80 www.spraymax.com / www.kwasny.com / info@kwasny.de

> **SprayMax**® 1K UNI BLACK 500 ml Art. Nr. 680602

> > 1 component topcoats for interior and exterior. For high-quality topcoat paint jobs and spot repairs on cars and motorcycles.



· Excellent coverage thanks to high solid content

- Dries quickly
- · Very good flow

Nitro combination resin Deep black semi gloss 683 g/l

Version 6/2023



KUNI BL



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		15 cm - 20 cm
Spray passes		2 - 3 spray coats each approx. 10 µm
Flash-off time	$\left \begin{array}{c} \uparrow \uparrow \uparrow \uparrow \\ \hline \hline$	Flash time: approx. 1 - 5 min between 2 spray coats / 20° C



Processing conditions

Drying

Continue

Finish

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

TG1 dust dry: 15 min

TG3 dry to touch: approx. 40 min Fully cured: approx. 3 h / 20° C, 30 min. / 60° C The stated values refer to the above mentioned processing conditions. The level of dryness is determined pursuant to DIN 53150.



IR: approx. 5 - 8 min. Observe equipment description

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.



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.



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.

Shelf Life



Disposal

Note



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

For professional use only. Identification, see safety data sheet.

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