Art.Nr. 680282

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SprayMax®

1K AC-Filler medium grey 400 ml Art. Nr. 680282

Product

Description / Purpose

Technical Data Sheet

Properties

Material base Colour Gloss level VOC Value (EU)

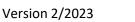
<u>Substrate</u>

Acrylic filler with good stability, faster drying and excellent dry-sanding properties.

- Excellent filling properties
- Good stability
- Excellent dry-sanding properties
- Can be topcoated with all standard 1K base coats and 2K top coat systems; especially suitable for waterborne paints

Special resins
Medium grey
matt
677 g/l

Steel (cleaned and sanded) Galvanised steel (hot-galvanised, strip galvanised and electro-galvanised cleaned and sanded) Aluminium, soft aluminium (cleaned and sanded) 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) Polyester surfaces (cleaned and sanded) E-coat (cleaned and sanded) Old paint and factory paint (cleaned and sanded) MDF (cleaned and sanded)

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)
	01610	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. 20 µm
Flash-off time		Flash time: approx. 5 - 10 min between each
	$ \langle \uparrow \rangle \uparrow \rangle $	spray coat



Processing conditions

Drying

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

TG1 dust dry: 6 min

paintable: 10 - 15 min. / 20° C Ready for sanding: approx. 15 min. / 20° C The stated values refer to the above mentioned processing conditions. The level of dryness is determined pursuant to DIN 53150.



IR: 5 - 8 min. Observe equipment description

Can be topcoated with all conventional 1K or 2K top coats, and solvent and waterborne paints.



dry sanding with P 350 - P 500

wet sanding with P 400 - P 500



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

Finish

Additional Information

Important Information



Avoid bumps, friction and impact.

Due to the multitude of different types of plastic in the market the compatibility with the substrate should be tested in advance for each individual case. Not suitable for substrates made from polystyrene. Do not use on thermoplastic paintwork. Do not apply 2K UP products.

Continue



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.



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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Disposal

Note