



Standoflex

2K-Plastic-Grundierfüller

2K Plastic Primer Surfacer

- **2K Primer Surfacer for plastics**
- **Easy application**
- **Adheres to all exterior plastic car parts**
- **Wet-on-Wet working process or can be used as a sanding filler**
- **Easy handling**



Technical Description:

- Mixing ratio 1:1 with
Standoflex 2K Plastic Hardener
- Ready to spray after addition of hardener
- Potlife 8 h / 18-22°C
- 2-stage build-up

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Substrate:

- Exterior plastic car parts

Pretreatment / Cleaning:



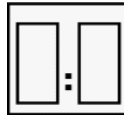
For substrate preparation information see Standox Painting System S1.



Use air fed respirator. Refer to relevant Health and Safety Data sheets.

For filling small scratches and imperfections, after pre-priming with Standoflex 2K Plastic Primer Surfacer and drying according to instructions, apply Standox PE Fine Stopper. After denibbing the body filler spot should be isolated with Standoflex 2K Plastic Primer Surfacer.

Application:



1:1 with
Standoflex 2K Plastic Hardener
Potlife 8-10 h / 18-22°C



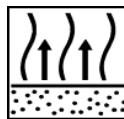
Ready to spray after addition of Hardener
16-18 s / DIN 4 mm / 20°C
37-45 s / ISO 4 mm / 20°C



Compliant 1.3 – 1.4 mm
2.0 - 2.5 bar inlet pressure
2 = 30 micron



HVLP 1.4 - 1.5 mm
0.7 bar atomization pressure
2 = 30 micron



Wet-on-Wet Application
15-20 min / 18-22°C



30 min / 60-65°C or
2 h / 18-22°C
If necessary denib with P400



Plasticised Standocryl VOC Topcoat or
Standohyd Basecoat with
plasticised Standocryl VOC Clears

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Flashpoint:

- 23°C / 73.4°F

Specific Gravity:

- 1.20 g/cm³

Solid Content

(without thinner added):

- 53.5-54.9 Weight %
- 36.4 - 37.6 Volume %

Theoretical

Coverage:

- 7.8 m²/l at 30 micron dry film thickness

Cleaning of equipment:

Clean immediately after use with Standox Cleaning Thinner.

Important remarks:

- Only use Standoflex 2K Plastic Hardener
- Do not store Standoflex 2K Plastic Hardener below +10°C.
- See Standox Plastic Painting Systems (S7.0 - 7.9)
- Standoflex 2K Plastic Primer Surfacer is available in light grey and black for light and dark Standox Topcoat colours.
- In countries without VOC legislation Standocryl 2K Topcoat and Standox Basecoat can be used as well.

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