

Standox

Polyester-Spritzplastik U1100 Spray Filler U1100

- Spray stopper
- Easy to sand
- Pore-free surface
- Can be used as a fine stopper

Technical Description:

- Mix with 5% Standox PE Hardener U1110
 Potlife 20-30 min / 18-22°C
- Film thickness up to 1000 micron
- Air dry 2 h / 18-22°C or 30-35 min / 60-65°C panel temperature
- Force drying possible
- Dry sand
 Coarse sand P100 P120
 Fine sand P240 P280

Standox Spray Filler U1100

Substrate:

- Standox PE Stopper
- Through-hardened sanded paintwork
- Through-hardened Standox Fillers, sanded
- UP-GF, sanded

Bare metal substrates and galvanised panels must be pre-primed with acid primer and Standox Filler.

Pretreatment / Cleaning:



For substrate preparation information see Standox Painting System S1.



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

Application:



5% Standox PE Hardener U1110 Potlife 20-30 min / 18-22°C



Compliant 2.0 - 2.5 mm 1.5 - 2.5 bar inlet pressure 5 = max. 1000 micron



Air dry 2 h / 18-22 °C or 30-35 min / 60-65 °C panel temperature



5 min / 18-22°C



Short wave 10 - 12 min (see Standox Painting System S10)



Coarse sand P100 - P120 Fine sand P240 - P280



Standox Silicone Remover



Standox Filler

SX-ANZ Version 07 231 2/3

Standox Spray Filler U1100

Flashpoint:

• 25°C / 77°F

Specific Gravity:

• 1.41 g/cm³

Solid Content

(without thinner added):

- 70.6 Weight %
- 55.7 Volume %

VOC (2004/42/EC):

2004/42/IIB(b)(250)250
The EU limit value for this product
(product category: IIB.b) in ready for use
form is max 250 g/litre of VOC. The
VOC value of this product in ready to use
form is max. 250 g/l.

Cleaning of equipment:

Clean after use with Standox Cleaning Thinner.

Important remarks:

- Polyester materials have a limited shelf life. Store in a cool place, and use within 12 months for best results.
- Through-sanded areas must be primed with an etch primer according to substrate properties.
- Standox Spray Filler U1100 must not be applied to 1K
 Primer, Etch Primer or solvent sensitive substrates.
- Standox Spray Filler U1100 must be overcoated with Standox Filler before topcoating.
- For optimum quality work a film thickness of 150 micron should remain on the substrate after sanding.
- Use at temperatures above +15°C.

PE Hardener contains organic peroxide and is corrosive. If PE Hardener comes in contact with the skin, wipe off immediately and wash with soap and water. After eye contact irrigate copiously with a 2% aqueous sodium carbonate solution or water and seek medical advice.

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