

Standox Reaktiv-Haftprimer U3100 Etching Adhesion Primer U3100

- Acid primer
- Excellent adhesion
- For 3-stage systems
- Outstanding corrosion protection
- Part of OEM approved refinish systems

Technical Description:

- Mix 1:1 with Standox Etching Adhesion Activator U3110
- Potlife 8 h / 18-22°C
- 2 spray passes = 8 micron
- Flash off 20-30 min / 18-22°C

Standox Reaktiv-Haftprimer U3100

Substrate:

- Bare metal, sanded
- Aluminium, sanded
- Galvanised metal, sanded
- Through-hardened sanded paintwork

Pretreatment / Cleaning:



For substrate preparation information see Standox Painting System S1.



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

Application:

1:1 with Standox Etching Adhesion Activator U3110 Potlife 8 h / 18-22°C



Compliant 1.3 – 1.4 mm 2.0 - 2.5 bar inlet pressure 2 = 8 - 10 micron



HVLP 1.3 - 1.6 mm 0.7 bar atomization pressure 2 = 8 - 10 micron



20-30 min / 18-22°C



Standox Filler



SX-GB

Standox Reaktiv-Haftprimer U3100

Flash point:

• 24°C / 75.2°F

Specific Gravity:

• 0.98 g/cm³

Solid Content

(without thinner added):

- 28.8 Weight %
- 16.4 Volume %

VOC (2004/42/EC):

2004/42/IIB(c)(780)780 The EU limit value for this product (productcategory IIB.c) in ready to use form is max 780 g/l VOC. The VOC content of this product in ready for use form is max. 780 g/l.

Theoretical Coverage:

• 9,9 m²/l at 8 micron dry film thickness

Cleaning of equipment:

Clean after use with Standox Cleaning Thinner.

Important remarks:

- Standox Etching Adhesion Primer U3100 must be applied in combination with Standox Filler in a 3-stage system.
- Do not overcoat with PE, EP, Standohyd and Standoblue products.
- Clean spraygun after use
- Only use plastic or inner coated metal cans.

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