



Stadox

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
Stadox Etching Adhesion Activator U3110
- Potlife 8 h / 18-22°C
- 2 spray passes = 8 micron
- Flash off 20-30 min / 18-22°C

Stadox Etching Adhesion Primer U3100

Substrate:

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

Pretreatment / Cleaning:

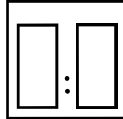


For substrate preparation information see Stadox Painting System S1.



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

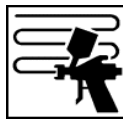
Application:



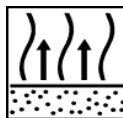
1:1 with
Stadox Etching Adhesion Activator U3110
Potlife 8 h / 18-22°C



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



Stadox Filler

Stadox Etching Adhesion Primer 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/II B(c)(780)780

The EU limit value for this product (product category II B.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 Stadox Cleaning Thinner.

Important remarks:

- Stadox Etching Adhesion Primer U3100 must be applied in combination with Stadox 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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