



Standocryl

VOC-Xtra-Klarlack K9560

VOC Xtra Clear K9560

- **High quality VOC clear for partial and total respray**
- **One visit or 2 coat application**
- **Good gloss and flow**



Technical Description:

- 3:1 VOC System
- Force drying
25-35 min / 60-65°C panel temperature

Standocryl VOC Xtra Clear K9560

Substrate:

- Standoblue Basecoat
- Standohyd Basecoat
- Standocryl Basecoat

Pretreatment / Cleaning:



For substrate preparation information see Stadox Painting System S1.



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

Optional:

Application in two coats with 5-10 min flash-off between coats

For 2 coat application:

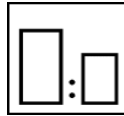
1st spray pass: thin and closed

Allow for 5-10 min flash-off time

Apply a 2nd spray pass as normal

Allow for 5-10 min final flash-off time

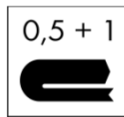
Application:



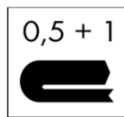
3:1 with
Stadox VOC Hardener
potlife 60 - 120 min/18 - 22°C



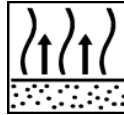
5% Standocryl VOC 2K Additive
19-20 s / DIN 4 mm / 20°C
49-53 s / ISO 4 mm / 20°C



Compliant 1.3 - 1.4 mm
2.0 - 2.5 bar inlet pressure
0.5+1 = 50 - 70 micron



HVLP 1.3 - 1.4 mm
0.7 bar atomization pressure
0.5+1 = 50 - 70 micron



5-10 min / 18-22°C flash off between coats and final flash off



Air dry overnight / 18-22°C or
25-35 min. / 60-65°C panel temperature



Short wave 10-15 min
(see Stadox Painting System S10)

Standocryl VOC Xtra Clear K9560

Flash point:

- 35°C / 95°F

Specific Gravity:

- 0.98 g/cm³

Solid Content

(without thinner added):

- 53.3 Weight %
- 47.0 Volume %

VOC (2004/42/EC):

2004/42/IIB(d)(420)420

The EU limit value for this product (product category: IIB.d) in ready for use form is max 420 g/litre of VOC. The VOC content of this product in ready for use form is max. 420 g/l.

Theoretical

Coverage:

- approx. 10 m²/l at 50 micron dry film thickness

Cleaning of equipment:

Clean after use with Standox Cleaning Thinner.

Important remarks:

- Standocryl VOC Xtra Clear K9560 can be overcoated within 24 h without intermediate sanding.
- Allow additional time for preheating up to panel temperature.
- Application only with all Standox VOC Hardeners.
- For best results material temperature should be above 20°C.
- Standocryl VOC 2K Additive can be replaced by Standox Thinner VOC Special for micro repair only.

2K Paints react with moisture. Therefore all equipment must be kept moisture free. Ready to use paint materials containing isocyanates can cause irritation of the mucous membranes - and of the respiratory organs, in particular - and cause hypersensitive reactions. There is a risk of hypersensitization if the vapour or spray mist is inhaled. When using materials containing isocyanates, all precautions relating to the handling of solvents should be carefully followed. In particular, care should be taken not to inhale spray mist or vapour. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

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