



Standox

VOC-Xtra-Füller U7560

VOC Xtra Filler U7560

- VOC compliant sanding surfacer
- Good vertical stability
- Very good filling properties
- Optimum surface to enhance topcoat appearance
- Excellent drying
- Very robust application and drying properties
- One visit application for new panels

Technical Description:

- Mix 5:1 with all Standox VOC Hardeners or
3:1 with all Stanodx HS Hardeners
- Force drying possible
- Air dry 2-3 h / 18-22°C
depending on film thickness

Stadox VOC Xtra Filler U7560

Substrate:

- Through-hardened sanded paintwork, except TPA
- Unsanded & Cleaned OEM Primer or EDP
- Stadox PE Products, sanded
- UP-GF, sanded

Bare metal substrates must be pre-primed with Stadox Acid Primer or thoroughly dried Stadox EP Primer Surfacer U7200.

Pretreatment / Cleaning:



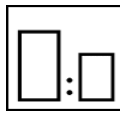
For substrate preparation information see Stadox Painting System S1.



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

Flash off 5-10 min / 18-22°C before oven- or infrared drying

Application: VOC System



5:1 with all Stadox VOC Hardeners
potlife 45 - 75 min / 18 - 22°C
3:1 with all Stadox HS Hardeners
Potlife 60-90 min / 18-22°C



5-10% Stadox VOC Thinner
18-22 s / DIN 4 mm / 20°C
18-23 s / ISO 5 mm / 20°C



Compliant 1.4 - 1.8 mm
1.5 - 2.2 bar inlet pressure
2 - 4 = max. 250 micron



HVLP 1.7 - 1.9 mm
0.7 bar atomization pressure
2 - 4 = max. 250 micron



Low film builds: 60-100 microns: air dry 2-3h / 18-22°C or 15-20 min / 60-65°C panel temperature



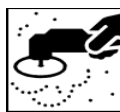
Higher film builds: 100 - max. 250 microns: air dry overnight / 18-22°C or 20-25 min / 60-65°C panel temperature



Short wave 2 min 50% power
+ 8 min 100% power
(see Stadox Painting System S10)



P800



P400 - P600
Orbital sander



Standocryl VOC Topcoat or Stadox/
Standohyd / Standoblue Basecoat with
Standocryl VOC Clears

Stadox VOC Xtra Filler U7560

Flash point:

- 25 - 32°C / 77.0 - 89.6°F

Specific Gravity:

- 1.48 - 1.50 g/cm³

Solid Content

(without thinner added):

- 66.2 - 67.2 Weight %
- 44.8 - 45.7 Volume %

VOC (2004/42/EC):

2004/42/IIB(c)(540)540

The EU limit value for this product (product category: IIB.c) in ready for use form is max 540 g/l of VOC. The VOC value of this product in ready to use form is max. 540 g/l.

Theoretical Coverage:

- 8.3 m²/l at 60 micron dry film thickness

Cleaning of equipment:

Clean after use with Stadox Cleaning Thinner.

Important remarks:

- We recommend to put can on mixing machine
- When used over acid primer the filler must be either airdried overnight or forcedried.
- For better control of the sanding process, spray the filler and allow to flash off. Spray a thin coat of Control Black as a guide coat.
- The Filler can be mixed with max. 15% Standocryl VOC Topcoat. Drying and sanding properties will change.
- This product is intended for the refinishing of passenger cars.
- Can be applied in 2 full consecutive coats without intermediate flash-off.
- Recommended for new panels where limited film build is required e.g: 70-85 microns.
- Stadox Plasticiser can be added up to 15%.
Mixing ratio will change to 4:1 plus 10% Stadox VOC Thinner.

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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