



Standocryl VOC Xtra Clear K9560 has been developed specially for use in combination with the Standohyd Plus and Standoblue VOC-compliant basecoat systems. It is a universal 2K clearcoat with a wide application window. It is the ideal choice for full or partial repairs that require a high-quality finish. As an all-rounder, it provides excellent results for daily repairs - from total resprays to MicroRepair. It is particularly well-suited for refinishers who work their clearcoat universally. Standocryl VOC Xtra Clear is used directly with Standocryl VOC 2K additive. This combination boosts the positive properties of this versatile clearcoat. The new Standocryl VOC Xtra Clear helps to achieve an exceptional, VOC-compliant finish.

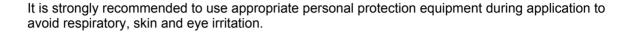
- Suitable for panel and overall repairs.
- Application in a single spray process (One Visit Application) or in two spray passes.
- Outstanding gloss and flow.
- Good polishability.
- User-friendly application.
- VOC-compliant clearcoat.

The universal.



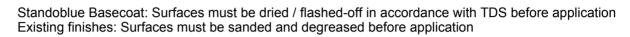
Product preparation - application STANDARD - VOC













Clear			Hardener		Thinner	
Volume	Weight	Volume	Weight	Volume	Weight	
3	100	1	36	5 %	6	
K9560		VOC 10-20 VOC 20-25 VOC 25-30 VOC 30-40	VOC 20-25 VOC 25-30		VOC SPECIAL * VOC 2K ADDITIVE VOC 2K ADDITIVE SLOW	

^{*} VOC SPECIAL for micro repair / spot and panel repair only

Pot life at 20°C: 1 hr - 2 hr





	Spray nozzle	Spray pressure	
Compliant	1.3 - 1.4 mm	1.8 - 2.2 bar	inlet pressure
HVLP	1.3 - 1.4 mm	0.7 bar	atomisation pressure
see manufacturer's instru	ctions		
0.5 + 1 1 operation coat 1st: thin and closed 2nd: normal	operation coat final flash-off: 5 min - 10 min st: thin and closed		···· • ······· = ·······
2 coats		intermediate and final flash-off: 5 min - 10 min	



	VOC10-20/VOC20-25/VOC25-30/VOC30-40
20 °C	12 hr - 16 hr
60 - 65 °C	20 min - 35 min



Guideline for short wave IR equipment

Half power: 5 min Full power: 10 - 15 min



VOC complian

2004/42/IIB(d)(420) 420: The EU limit value for this product (product category: IIB(d)) in ready to use form is maximum 420 g/l of VOC. The VOC content of this product in ready to use form is maximum 420 g/l.

Products

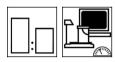
Standocryl VOC Xtra Clear K9560

Standox Hardener VOC 10-20 Standox Hardener VOC 20-25 Standox Hardener VOC 25-30

Standox Hardener VOC 30-40

Standocryl VOC 2K Additive Standocryl VOC 2K Additive Slow Standox Thinner VOC Special

Product mix



Mixing ratios with special agents are available in the productmix table on Standowin IQ and in the specific TDS.

The choice of Hardener and Thinner should be made according to application temperature and size of repair.

VOC 10-20 Accelerated fast hardener suitable for Micro Repair, spot and panel repairs.

Recommended for cooler application conditions e.g. 10-20°C.

VOC 20-25 Medium hardener suitable for panel and multi panel repairs. Recommended for

application temperature of 20-25°C.

VOC 25-30 Medium-slow hardener suitable for medium to large size repairs.

Recommended also for warm conditions e.g. 25-30°C.

VOC 30-40 Non-accelerated slow hardener suitable for medium to large size repairs.

Recommended for use in hot climates e.g. 30-40°C.

VOC 2K ADDITIVE Standard additive for specific Standocryl VOC Clears, providing very good flow

and drying properties. Can be used for all kind of repairs at temperature range

of 15-30°C.

VOC 2K ADDITIVE

SLOW

Slow additive for specific Standocryl VOC Clears providing very good flow, overspray absorption and drying properties for large repairs and temperatures

above 30°C. Recommended to be used in combination with Standox Hardener

VOC 25-30 or Standox VOC Hardener 30-40.

VOC SPECIAL Highly accelerated fast thinner suitable for Micro Repair, spot and panel repairs.

Recommended for cooler application conditions. Do not use in Standox Primers

or Fillers.

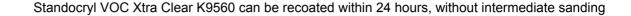




ISO 4: 49 - 53 s at 20°C DIN 4: 19 - 20 s at 20°C

50 - $60~\mu m$ 1.5 coats 50 - $70~\mu m$ 2 coats







Clean after use with a suitable solventbased guncleaner.

Remarks

- Material has to be at room temperature (18-25°C) before use.
- Allow additional time for preheating up to panel temperature.
- Surplus ready for use material should not be returned to original can.
- Close can of hardener tightly immediately after use, as this product will react with humid air and water and lose its hardening effect.
- Application only with Standox VOC Hardeners.
- 15% Standox Plasticiser can be added to the Clearcoat. Hardener and thinner ratios are unchanged.

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our Standox product range. System properties will not be valid when the related material is used in combination with any other materials or additives which are not part of our Standox product range, unless explicitly indicated otherwise.

For professional use only! The information provided in this documentation has been carefully selected and arranged by us. It is based upon our best knowledge on the subject at the date of issuance. The Information is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check the information with regard to up-to-dateness and suitability for his intended purpose. The intellectual property in this Information, including patents, trademarks and copyrights, is protected. All rights reserved. The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed. We may modify and/ or discontinue operation of all or portions of this Information at any time in our sole discretion, without notice and assume no responsibility to update the Information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.



