

# Standocryl VOC Easy Clear K9510



**Standocryl VOC Easy Clear K9510 can be used for a wide range of applications with the special VOC Easy Hardeners. It is suitable for use under almost all bodyshop conditions and delivers very good results. It's easier when things are uncomplicated.**

- VOC-compliant clearcoat for clear-over-base systems.
- Ready to spray after addition of the hardener.
- Easy to use under almost all bodyshop conditions.
- Application in a single spray process (One Visit Application).
- VOC compliant.

**Uncomplicated**



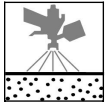
**The Art of Refinishing.**

# Standocryl VOC Easy Clear K9510

## Product preparation - application STANDARD - EASY VOC

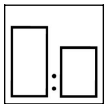


It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



Standohyd Plus Basecoat / Standohyd Plus Transformer: Surfaces must be dried / flashed-off in accordance with TDS before application

Existing finishes: Surfaces must be sanded and degreased before application



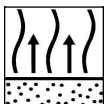
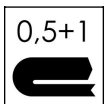
Clear		Hardener	
Volume	Weight	Volume	Weight
2	100	1	52
K9510		VOC EASY 10-20 VOC EASY 20-30 VOC EASY 30-40	



Pot life at 20°C: 1 hr 30 min - 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 instructions			



0.5 + 1  
1 operation coat  
1st: thin and closed  
2nd: normal

with intermediate flash-off: 0 min - 2 min  
final flash-off: 5 min - 10 min



	Easy VOC Hardeners
20 °C	12 hr - 16 hr
60 - 65 °C	30 min - 40 min



Guideline for short wave IR equipment  
Half power: 5 min  
Full power: 10 - 15 min

VOC compliant

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## Products

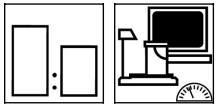
Standocryl VOC Easy Clear K9510

Stadox Hardener VOC Easy 10-20

Stadox Hardener VOC Easy 20-30

Stadox Hardener VOC Easy 30-40

## Product mix



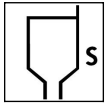
Mixing ratios with special agents are available in the productmix table on Standowin iQ and in the specific TDS.

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

VOC EASY 10-20 Accelerated fast hardener suitable for Micro Repair, spot and panel repairs. Recommended for cooler application conditions e.g. 10-20°C.

VOC EASY 20-30 Medium hardener suitable for panel and multi panel repairs. Recommended for application temperature of 20-30°C.

VOC EASY 30-40 Slow hardener suitable for medium to large size repairs. Recommended also for hot climates e.g. 30-40°C.

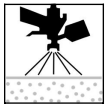


ISO 4: 45 - 57 s at 20°C

DIN 4: 18 - 21 s at 20°C



50 - 60 µm



Standocryl VOC Easy Clear K9510 can be recoated within 24 hours, without intermediate sanding



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.
- 15% Stadox Plasticiser can be added to the Clearcoat. Hardener and thinner ratios are unchanged.
- In countries without VOC legislation Stadox Basecoat can be used as well.

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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 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 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.

