



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.

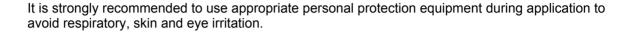
- · VOC-compliant clearcoat for clear-over-base systems.
- · Ready to spray after addition of the hardener.
- · Easy to use under almost all bodyshop conditions.
- Application in a single spray process (One Visit Application).
- · VOC compliant.

Uncomplicated.



### Product preparation - application STANDARD - EASY VOC



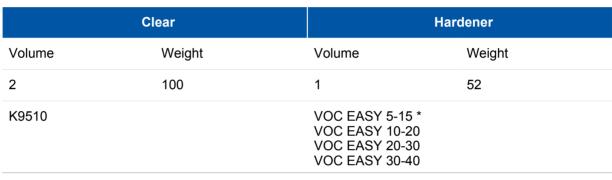






Standohyd Plus Basecoat / Standohyd Plus Transformer 8100: Surfaces must be dried / flashed-off in accordance with TDS before application





<sup>\*</sup> Please note, if Hardener VOC EASY 5-15 is used - potlife is limited to 30 min./20°C



Pot life at 20°C: 30 min - 2 hr



	Spray nozzle	Spray pressure	
Compliant	1.3 - 1.4	1.8 - 2.2 bar	inlet pressure
HVLP	1.3 - 1.4	0.7 bar	atomisation pressure
see manufacturer's instructions			
0.5 + 1 1 operation 1st: thin and closed 2nd: normal		with intermediate flash-off: 0 min - 2 min final flash-off: 5 min - 10 min	



1 operation 1st: thin and closed 2nd: normal	final flash-off: 5 min - 10 r



	VOC EASY 5-15 / 10-20 / 20-30 / 30-40
20 °C	12 hr - 16 hr
60 - 65 °C	20 min - 40 min



Guideline for short wave IR equipment

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

#### **Products**

Standocryl VOC Easy Clear K9510

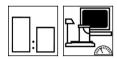
Standox Hardener VOC Easy 5-15

Standox Hardener VOC Easy 10-20

Standox Hardener VOC Easy 20-30

Standox 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 5-15 Accelerated very fast hardener most suitable for Micro Repair, spot and panel

repairs. Recommended for cooler application conditions e.g. 5-15°C.

Note: This hardener provides limited potlife of 30 min/20°C.

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



485 - 490 m²/l at 1 micron dry film thickness

Due to different hardener characteristics and different mixing ratios of the ready-to-use mixture in some TDS versions, the theoretical coverage calculation may vary.

Note: The practical material consumption depends on several factors, e.g. geometry of the object, surface formation, application method, spray gun setting, inlet pressure, etc.



Standocryl VOC Easy Clear K9510 can be overcoated with itself 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% Standox Plasticiser 5660 can be added to the Clearcoat. Hardener and thinner ratios are unchanged.
- In countries without VOC legislation Standox Basecoat can be used as well.

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.

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