

## Standocryl Fast Repair Clear K9450



**Standocryl Fast Repair Clear K9450 increases productivity with its fast air dry properties without sacrificing appearance.**

- Super fast air drying and no flash off between coats.
- Fast dust-free time prevents the surface from airborne contamination.
- Excellent polishability
- Can be used for spot and panel repair

**Fast Air Dry.**



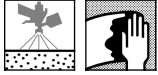
**The Art of Refinishing.**

# Standocryl Fast Repair Clear K9450

## Product preparation - application STANDARD - VOC



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



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

Standex Basecoat: Surfaces must be dried / flashed-off in accordance with TDS before application  
Existing finishes: Surfaces must be sanded and degreased before application



Clear		Hardener		Thinner	
Volume	Weight	Volume	Weight	Volume	Weight
4	100	1	28.5	10 - 15%	23.7
K9450		VOC 10-20 VOC 20-25 VOC 25-30 VOC 30-40		VOC T 15-30 VOC T 30-40	



Pot life at 20°C: 1 hr 30 min



	Spray nozzle	Spray pressure	
Compliant	1.3 - 1.4 mm	1.5 - 1.7 bar	inlet pressure
HVLP	1.2 - 1.3 mm	0.7 bar	atomisation pressure
see manufacturer's instructions			



1.5 - 2 coats

No flash time between coats

40 - 50µm



	VOC10-20/VOC20-25/VOC25-30/VOC30-40
25 °C	25 - 35mins
50 °C	10 min



Guideline for short wave IR equipment

Half power: 5 min

Full power: 8 - 15 min

VOC compliant

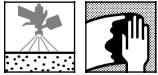
2004/42/IIB(d)(420) 420: The EU limit value for this product (product category: IIB(d)) in ready to use form is maximum 420 g/l of VOC. The VOC content of this product in ready to use form is maximum 420 g/l.

# Standocryl Fast Repair Clear K9450

## Product preparation - application STANDARD - HS



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



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

Standex Basecoat: Surfaces must be dried / flashed-off in accordance with TDS before application  
Existing finishes: Surfaces must be sanded and degreased before application



Clear		Hardener		Thinner	
Volume	Weight	Volume	Weight	Volume	Weight
3	100	1	36.6	10%	15.8
K9450		HS 5-15 HS 15-25 HS 20-30 HS25-40		VOC T 15-30 VOC T 30-40	



Pot life at 20°C: 1 hr 30 min



	Spray nozzle	Spray pressure	
Compliant	1.3 - 1.4 mm	1.5 - 1.7 bar	inlet pressure
HVLP	1.2 - 1.3 mm	0.7 bar	atomisation pressure
see manufacturer's instructions			



1.5 - 2 coats

No flash time between coats

40 - 50µm



	HS5-15/HS15-25/HS20-30/HS25-40
25 °C	25 - 35mins
50 °C	10 min



Guideline for short wave IR equipment

Half power: 5 min

Full power: 8 - 15 min

VOC compliant

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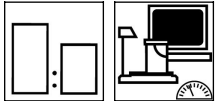
## Products

Standocryl Fast Repair Clear K9450

Stadox Hardener HS 15-25  
Stadox Hardener HS 20-30  
Stadox Hardener HS 25-40  
Stadox Hardener HS 5-15  
Stadox Hardener VOC 10-20  
Stadox Hardener VOC 20-25  
Stadox Hardener VOC 25-30  
Stadox Hardener VOC 30-40

Stadox Thinner VOC 15-30  
Stadox Thinner VOC 30-40

## Product mix

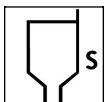


Mixing ratios with special agents are available in the productmix table on Standwin IQ and in the specific TDS.

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

HS 5-15	Accelerated fast hardener suitable for Micro and Spot repairs. Recommended for cooler application conditions. Suitable for Stadox Fillers for air drying at lower temperatures.
HS 15-25	Medium hardener suitable for panel and multi panel repairs. Recommended for application temperature of 15-25°C.
HS 20-30	Medium-slow hardener suitable for medium to large size repairs. Recommended also for warm conditions e.g. 20-30°C.
HS 25-40	Non-accelerated slow hardener suitable for medium to large size repairs. Recommended for use in hot climates e.g. 25-40°C.
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 T 15-30	Medium thinner suitable for panel, multi panel and large size repairs. Recommended for application temperature e.g. 15-30°C.
VOC T 30-40	Slow thinner for medium to large size repairs. Recommended for use in hot climates e.g. 30-40°C.

DIN 4: 12 - 13s at 20°C

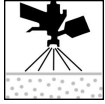




# Standocryl Fast Repair Clear K9450



40 - 50  $\mu\text{m}$



Standocryl Fast Repair Clear K9450 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.
- 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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