



Standocryl 2K Express Premium Clear K9050 is a 2K clearcoat for partial and full repairs. It can be used with Standox Special Matt and Standox Elastic additives.

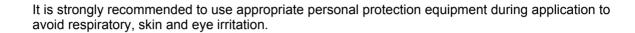
- · Universal 2K MS clearcoat.
- · Good flow and topcoat holdout.
- · Very good polishability.
- Mixing ratio of 2:1 with all Standox HS Hardeners
- . Accelerated drying possible.
- $\cdot$  Dries overnight at ambient temperatures of 18°C-22°C.

Flexible and fast.



#### **Product preparation - application STANDARD - HS**







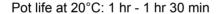


Standox Basecoat: Surfaces must be dried / flashed-off in accordance with TDS before application Existing finishes: Surfaces must be sanded and degreased before application



Clear		Activator		Thinner	
Volume	Weight	Volume	Weight	Volume	Weight
2	100	1	51	4 - 5 %	5 - 7
K9050		HS 5-15 HS 15-25 HS 20-30 HS 25-40		VOC 15-30 VOC 30-40	















Guideline for short wave IR equipment Half power: 5 min Full power: 8 - 12 min



This product mix is not VOC compliant.

VOC compliant

#### **Products**

Standocryl 2K Express Premium Clear K9050

Standox Hardener HS 15-25 Standox Hardener HS 20-30

Standox Hardener HS 25-40

Standox Hardener HS 5-15

Standox Thinner VOC 15-30 Standox Thinner VOC 30-40

#### **Product mix**



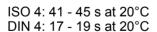


Mixing ratios with special agents are available in the productmix table on Standowin IQ and in the specific TDS.

The choice of Activator 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 Standox Fillers for air drying at lower temperatures.
HS 15-20	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 T 15-30	Medium thinner suitable for panel and multi panel repairs. Recommended for application temperature of 15-30 $^{\circ}\text{C}.$
VOC T 35-40	Slow thinner suitable for medium to large size repairs. Recommended for use in hot climates e.g. 30-40°C.







50 - 60 μm



Standocryl 2K Express Premium Clear K9050 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% Standox Plasticiser 5660 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.

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