

Standocryl

2K-Express-Premium-Klarlack K9050

2K Express Premium Clear K9050

- High quality 2K Clear for panel repair and overall resprays
- Universal 2K MS Clear
- Good gloss and flow
- Very good polishing properties

Technical **Description:**

- Mix 2:1 with all Standox HS Hardeners
- Force
- Air dry overnight / 18-22°C

Standocryl 2K Express Premium Clear K9050

Substrate:

- Standox Basecoats
- Standohyd Basecoat
- Standoblue Basecoat

Pretreatment / Cleaning:



For substrate preparation information see Standox Painting System S1.



Use air fed respirator. Refer to relevant Health and Safety Data Sheets.

Application:



2:1 with all Standox HS Hardeners Potlife 60 - 90 min/18 - 22°C



5 - 10 % Standox 2K Thinners 17-19 s / DIN 4 mm / 20°C 41-49 s / ISO 4 mm / 20°C



Compliant 1.3 - 1.4 mm 2.0 - 2.5 bar inlet pressure2 = 50 - 60 micron



HVLP 1.3 - 1.4 mm 0.7 bar atomization pressure 2 = 50 - 60 micron



5-10 min / 18-22°C Flash off between coats and final flash off



Air dry overnight / 18-22°C or 20-30 min. / 60-65°C panel temperature



Short wave 8 - 12 min (see Standox Painting System S10)

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Standocryl 2K Express Premium Clear K9050

Flash point:

• 31.0 °C / 87.8 °F

Specific Gravity:

• $0.97 \, g/cm^3$

Solid Content

(without thinner added):

- 48.8 Weight %
- 43.2 Volume %

Theoretical Coverage:

• 9.1 m^2/l at 50 micron dry film thickness

Cleaning of equipment:

Clean after use with Standox Cleaning Thinner.

Important remarks:

- Standocryl 2K Express Premium Clear K9050 can be used with:
 - Standox Special Matt
 - Standox Plasticiser
- Standocryl 2K Express Premium Clear K9050 can be overcoated within 24 h without intermediate sanding.
- Allow additional time for heating-up of combi spray booths.

2K Paints react with moisture. Therefore all equipment must be kept moisture free. Ready to use paint materials containing isocyanates can cause irritation of the mucous membranes - and of the respiratory organs, in particular - and cause hypersensitive reactions. There is a risk of hypersensitization if the vapour or spray mist is inhaled. When using materials containing isocyanates, all precautions relating to the handling of solvents should be carefully followed. In particular, care should be taken not to inhale spray mist or vapour. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

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