

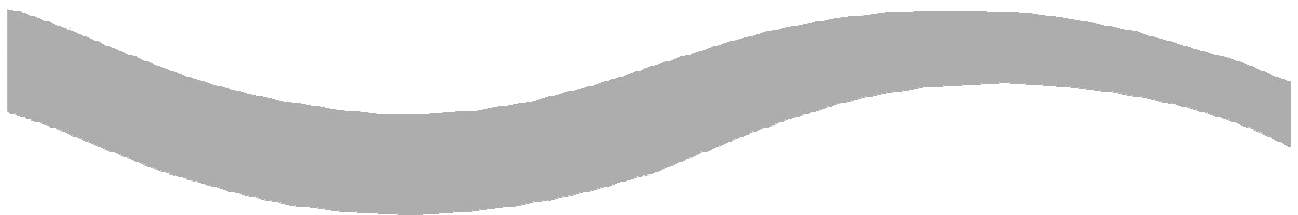


Standocryl

Express-Premium-Klarlack

Express Premium Clear

- **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 2K Hardeners HS
- Mix 2:1 with all Standox 2K Hardeners MS
- Force drying possible
- Air dry overnight / 18-22°C

Standocryl Express-Premium-Klarlack

Substrate:

- Standox Basecoats
- Standohyd Basecoat

Pretreatment / Cleaning:



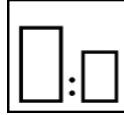
For substrate preparation information see Standox Painting System S1.



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

2:1 with all
Standox 2K Hardeners MS
4-5% Standox 2K Thinners

Application:



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



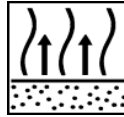
4-5 % Standox 2K Thinners
17-19 s / DIN 4 mm / 20°C
41-49 s / ISO 4 mm / 20°C



Compliant 1.3 - 1.4 mm
2.0 - 2.5 bar inlet pressure
2 = 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)

Standocryl Express-Premium-Klarlack

Flash point:

- 31.0 °C / 87.8 °F

Specific Gravity:

- 0.97 g/cm³

Solid Content

(without thinner added):

- 48.8 Weight %
- 43.2 Volume %

Theoretical Coverage:

- 9.1 m²/l at 50 micron dry film thickness

Cleaning of equipment:

Clean after use with Standox Cleaning Thinner.

Important remarks:

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

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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