

PFINDER W 550 TRANSPORT WAX

Product description

PFINDER W 550 is a water based wax-dispersion designed for the temporary preservation of automotive coatings during the transport and storage. The product protect from atmospheric fallouts, acid rains and outdoor exposure (dusts, metal oxides etc.).

Product features

- Fast and good water resistance
- Excellent adhesion to varnish surfaces
- Excellent high-temperature stability
- Long-term flexibility
- Easy to remove

Product data

Appearance		Milky liquid
Content of solid (2g/2h/105°C/recirculated air)		32 ± 1 %
Content of water		68 ± 1 %
Dropping point of solid	DIN ISO 2176	approx. 81 °C
Specific gravity/20°C	DIN EN ISO 12185	approx. 0,960 g/ml
pH value		9,2 ± 0,2
Efflux time 4mm/23°C	DIN 53211	22 ± 7 s

Handling and usage

Stir well before use!

Application

PFINDER W 550 is supplied ready for use. It can be applied by airless, ESTA, HVLP or conventional spray. It must be sprayed on clean and dry surfaces. One single pass is required to achieve the recommended dry film build of 10 - 15 µm.

Flush cleaning (sprayer, pipe): With demineralized water - in no case tape water (coagulation).

Drying time

The product dries in 5 min/60°C recirculated air or 3 min/IR (with recirculated air) to a transparent film. Once dry, the film is water resistant.

Removability

With 10 to 15 µm up to 6 months depend of storage area (depends on climatic conditions).

The product should be removed using a steam jet cleaner with addition of 3-5% white spirit with a boiling range of approx. 195-250°C

Storage conditions and shelf life

Approx. 6 months between +10°C and +27°C.

Do not expose it to frost and direct sunlight.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach of warranty, negligence, or otherwise is limited to the purchase price of the material. Packing size on request.