



Acryl 002

Fleet Binder 2K

Acryl colour matching system is suitable for creating topcoats on a variety of substrates (steel, aluminium and plastics), as well as on a range of substrate sizes. To meet the requirements related to painting larger surfaces and painting at higher temperatures, it is not necessary to use only slower thinners - instead, **Acryl 002** slowing resin can be used. The product is available in 3,5-Litre tins.

PACKAGING	
Volume	Collective packaging
3.5 l	2 pcs.



EXTENDED
OPENING TIME



HIGH RESISTANCE



SMOOTH SURFACE



UNIFORM SURFACE



EASY
APPLICATION



SPRAY VISCOSITY

18-21 sec. DIN Flow Cup 4 mm



RECOMMENDED SIZES FOR PAINT STRAINER

125-190 µm



PAINT EFFICIENCY

7-9 m²/l



POT LIFE

1.5 hrs



DRY FILM THICKNESS

1 coat - 25-30 µm
2 coats - 50-60 µm



MINIMUM SHELF LIFE

36 months in originally sealed packaging



VOC

2004/42/WE/IIIB(e)(840) 840

PROCESS

PROCESS

PROCESS



SUBSTRATE PREPARATION

Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply direct gloss coat



MIXING RATIO

2:1

100 parts of Acryl*

* mixing ratio with additive according to the recipe

50 parts of hardener **CP 285**

10-20% of thinner **CP 040/ CP 070/ CP 055/ CP 075**



SPRAY GUN SETTINGS

Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION

2 full coats allowing flash-off between coats



EVAPORATION TIME AFTER APPLICATION

5-10 min after coating at **20°C** and **65%** relative humidity



DRYING

Drying times at **20°C** and **65%** relative humidity:

- dust dryness: **15 min**
- for assembly: **5 hrs**
- thoroughly: **12 hrs**

Drying times at **40°C** and **65%** relative humidity:

- for assembly: **1 hrs**

Drying times at **60°C** and **65%** relative humidity:

- for assembly: **30 min**