

CELVA SURFACER

Code: 183 – XXX

AUTO REFINISH

SURFACER / FILLER

DESCRIPTION

Surfacer based on Nitro Cellulose, Alkyd resin, pigment, extender and plasticizer.

USE

As intermediate coat on metal and wood before applying solid colors.

CHARACTERISTICS

1. Quick dry
2. Easy to apply
3. Good sanding ability
4. Good adhesion to finishing top coat

COLOR AND GLOSS LEVEL APPEARANCE

Grey, Light Grey, Red, Black

BASIC DATA

Data for mix product	
Number of components	One
Application Method	Air spray
Specific Gravity	1.07 g/ml (depend on colors)
Flash Point	-4°C
Thinner	Celva 51 Thinner (50-296-010)
Thinning Ratio	Paint : Thinner = 100 : 100 - 120
Recommended DFT	20 - 30 microns
Theoretical coverage	8 - 10 m ² /Liter/coat
Packaging	20 Kg & 1 Kg in metal can.

SURFACE PREPARATION

All surface to be coated should be completely clean, dry and free from contamination.

APPLICATION

Equipment Use	Volume of thinner	Recommended thinner	Nozzle orifice	Nozzle pressure
Air spray	100 – 120 %	Celva 51 Thinner (50-296-010)	-	-

Drying time			
Substrate temperature	Set to touch	Semi dry	Hard dry
30°C	10 minutes	30 minutes	45 minutes

SAFETY PRECAUTIONS

For paint and recommended thinners see safety sheet and relevant material safety data sheets. This is a solvent borne paint and care should be taken to avoid inhalation of spray mist or vapor as well as contact between the wet paint and exposed skin or eyes.

- Flammable liquid and vapor, concentrating of its vapor may cause explosion.
- Harmfull if swallowed. May causes eyes, skin and respiratory tract irritation.
- May cause long term adverse effect in the aquatic environment.

DISCLAIMER

Spreading rate, drying time, and other numerical parameters are based on controlled environment test and evaluation. It may vary on actual usage due to differences on surface type and porosity, surrounding humidity and temperature, painters' skill and equipment, and other external factors. User should always consult with Kansai Paint for specific guidelines on particulars paint jobs for the best result.

All information can be adjusted accordingly without further notice.