**Product**

**Description / Purpose**

2K Clear Coat available in two gloss levels (Mat & Satin). Developed for the Small Damage Repair Process or complete painting of mounting parts.

**Properties**

- Very fast drying
- Excellent flow
- Highest chemical and weathering resistance
- Gloss units at 85°: Matt 12 ± 3 / Satin 40 ± 3

**Material base**

Two-component acrylic resins

Activator: aliphatic isocyanates

**Gloss level**

Semi Matt,

40 ± 3 gloss units at 85° measurement angle

75 ± 3 gloss units at 65° measurement angle on completely dried basecoats

**Solid content**

approx. 35 % by weight relating to the diluted paint

**EPA Coating Category**

CCP Clear Coatings Product

PWR Limit 1.50
CARB Aerosol Rule Coating Category
(01/2017)

TCC Two Component Coating
PWR Limit 1.20

Substrate

Solvent and waterborne base coat systems,
old paint coats dried according to manufacturer's
instructions (cleaned and sanded).

Processing

Protection measures

Wear personal protection equipment.
(respiratory mask/gloves/goggles)
For more information, see safety data sheet.

Shake

Before activating, shake can thoroughly for 2 minutes
again from when the mixing balls are heard.

Place red button

Remove the red button from the cap. Turn the can
by 180° and fit the button onto the pin.

Press red button

Turn the can upside down and place on a firm
surface. Press the red button with the palm of your
hand until it clicks into place.

Shake

After activating, shake can again thoroughly for
2 minutes, again from when the mixing balls are
heard.

Spray to test

After shaking the can, test spray and check
compatibility with the surface and the colour.

Spraying distance

6 - 8 inches / 15 - 20 cm

Spray passes

Dry film thickness 1.6 mil (40 µm)
(approx. 1 - 2 spray coats)
### Flash-off time

Flash time:
- approx. 10 - 15 min between each spray coat

### Processing conditions

Optimum application at 64° F - 77° F (18° C - 25° C) and a relative humidity from 40 - 50 %.

### Coverage

- approx. 5.4 - 8.1 sq ft (0.5 - 0.75 m²) / aerosol at approx. 1.2 - 2.0 mil (30 - 50 µm) dry film thickness

### Drying

- TG1 dust dry: 12 min
- TG3 dry to touch: 80 min
- Ready for polishing:
  - DO NOT POLISH (this will cause undesired glossing of the surface)

- IR drying possible, Respect technical manual
  - Forced dry 60 min at 140° F
  - 10 min flash-off time before forced dry
  - IR drying 15 min

### Pot life

Approx. 48 h at 68° F (20° C) room temperature and a relative humidity of approx. 40 - 50 %. The processing time depends on the ambient temperature. Higher temperatures reduce the pot life, lower temperatures will prolong it.

### Finish

After painting, turn the can upside down and spray the valve until empty.

### Additional Information

**Shelf Life**
- 36 months (not activated)
- The usage period refers to an unused can that is stored correctly at a temperature of 68° F / 20° C and a relative humidity below 60%. The can must be
stored and transported in an upright position in a dry place where it is protected against chemical and mechanical influences. The safety information on the can and all statutory provisions applicable for the storage site must be observed.

Disposal

The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.

Note

For professional use only. Identification, see safety data sheet.