

Technical Data Sheet Clearcoat Spray 2C



Clear protective coating for anodized aluminium repairs

2-component PU clear varnish in an aerosol can. Designed to protect locally repaired areas on anodized aluminium and provide a durable transparent top layer after colour correction.

Technical Properties

- Dust dry: approx. 15 minutes
- Handle dry: approx. 1 hour
- Fully cured: 24–30 hours
- Coverage: 0.7–1 m² per spray can at 30–40 µ dry film thickness
- Excellent UV resistance, non-yellowing
- High chemical resistance
- Good flexibility
- Scratch resistant
- Durable resistance to common household maintenance products under normal use
- Professional use
- Shelf life: 2 years (unopened packaging)

Use

Preparation of the spray can

- Shake the spray can for 2 minutes before activation.
- After activation and mixing, the pot life is approximately 48 hours.

Application instructions

- The anodized aluminium surface must be clean, dry and free of grease or contamination.
- Remove surface dirt with Deep Cleaning if required.
- If applying directly on anodized aluminium, first treat the surface with Etching Promotor to ensure proper adhesion.
- If applied over a repaired area with Touch-Up Spray 1C, allow the colour layer to dry minimum 30 minutes and maximum 3 hours before applying the clearcoat.
- Spray from a distance of 20–25 cm.
- Apply several thin wet coats until the required film thickness is reached (30–40 µ dry film).
- The spray can includes one nozzle: flat jet.
- Avoid use below 15 °C and in extreme heat or high humidity.

Package

- 400 ml spray can