

TECHNICAL DATA SHEET

Revision date: 06.02.2025

AEROSOL PRIMER PRO

Article number: 26142, 26143, 26144**Colour:** grey, black, white**Intended use:** Car refinishing product/ Primer

General characteristics: A fast drying all purpose 1K primer with excellent adhesion, corrosion protection and filling properties for all metal surfaces and conventional plastics used in the automotive industry. Can be used as a primer or filler depending on the film thickness.

- very good flow
- weldable
- recoatable with all standard water-based basecoats and 1K and 2K topcoat systems

Substrates:

- factory prime coats
- old paint coating
- plastics
- aluminium
- steel
- polyester putty
- iron

TECHNICAL CHARACTERISTICS

Base: resin combination**Smell:** solvent**Consumption:** 1.0 - 1.5 m² (500 ml)**DFT:** primer (1 layer) 15 µm; filler (2 - 3 layers) 30 - 60 µm**Temperature resistant:** up to 150°C

APPLICATION PROCESS

Before use, carefully read and observe the warning texts on the label!

Processing conditions:

Please only use in an adequate ventilated environment with an ample supply of fresh air. Processing

- temperature should be from +12 °C to +25 °C and max. air humidity should not exceed 80%.

Processing tips:

- The substrate must be clean, dry, free from rust and grease. Remove old coatings or primers that have not cured or are not sound
- Beforehand, mask the parts that shouldn't be painted
- Degrease the surface
- Wear a respirator (type A2/P3 is recommended)
- The aerosol should have room temperature
- Before use, shake the aerosol for 2 min and spray a sample
- Distance to the surface should be approximately 20 - 30 cm
- Apply in 1 - 3 coats, dry film thickness 15 - 60 µm
- Keep a flash off time 2 - 3 min between each spray pass (depending on the layer thickness)
- Clean the valve after use (turn aerosol upside down and press the nozzle for approximately 5 sec)

Drying	Dust free	Set to touch	Re-coatable
Object temperature 20 °C	5 min	10 min	40 min
IR-Drying mediumwave*			10 min

*The temperature of the object should not be more than 60 - 70 °C

The drying time depends on the ambient temperature, the humidity of the air and the thickness of the lacquer applied.

Sanding:

Dry sanding with P400-500

Wet sanding with P800-1000

VOC regulation:

EU limit value: Category B/e 840 g/l

This product contains max. 654.6 g/l VOC

Shelf life:

120 months, if stored in tightly closed original container

This release replaces all eventually earlier issued versions.

For additional information, not contained in this Technical Data Sheet, please contact the supplier under:

e-mail: info@chamaeleon-produktion.de

For safety information, please refer to the corresponding Safety Data Sheet.