

TECHNICAL DATA SHEET*Revision date: 06.02.2025***AEROSOL EXPRESS FILL-PRIMER****Article number:** 26043**Colour:** grey**Intended use:** Car refinishing product/ Primer

General characteristics: Express fill-primer was specially developed for small repairs, sand-through areas and spot repairs. This excellent one-component primer features a very smooth flow and low overspray, so that no further sanding is required in the over spray zone.

- excellent corrosion protection
- very good filling properties
- perfect adhesion
- overcoatable with all common water- and solvent-based 1K and 2K topcoat systems
- wet on wet possible

Substrates:

- steel
- aluminium
- zinc
- plastics (PC, ABS, PS, PU, GRP)

TECHNICAL CHARACTERISTICS**Base:** PVB (polyvinyl butyral)**Smell:** solvent**Consumption:** 1.0 - 1.5 m² (500 ml)**DFT:** 15 - 60 µm (1 - 3 layers)**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 loose coatings and primers
- 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 3 - 5 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)

ATTENTION:

- Do not use on thermoplastic substrates
- Do not overcoat with polyester-based materials

Drying	Dust free	Set to touch	Re-coatable
Object temperature 20 °C	5 min	10 min	30 min

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

Sanding:

- For 1-layer topcoats, dry sanding with P 400 or wet with P 600.
- For 2-layer topcoats, dry sanding with P 500/600 or wet with P 800/1000.
- Thoroughly remove sanding dust using Chamäleon Silicone remover. Use clean, lint-free wiping cloth. It is recommended that the sanded surfaces and/or joints, grooves etc. are thoroughly blown off with oil-free compressed air.
- Then clean the surface to be painted with Chamäleon Silicone remover using a new, clean cloth. Once the cleaners have dried completely without leaving streaks, apply the topcoat.

VOC regulation:

EU limit value: Category B/e 840 g/l
This product contains max 750 g/l VOC

Shelf life:

24 months, if stored in tightly closed original containers.

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.