

TECHNICAL DATA SHEET*Revision date: 14.06.2024***BODY FILLER**

Article number:	15755, 15757
Colour:	green
Intended use:	Car refinishing product/ Knife filler/ Surfacer
General characteristics:	<p>2K Self-levelling lightweight polyester body-filler with a low viscosity used to fill small dents and irregularities in car body repairs. Body filler is characterized by its very smooth, pore free surface which takes away the need to apply fine putty.</p> <ul style="list-style-type: none">▪ can be sanded with high abrasion sanding paper after a short drying time▪ no sagging <p>Fields of application:</p> <ul style="list-style-type: none">▪ steel▪ iron▪ aluminium and its alloys▪ galvanized steel▪ GRP

TECHNICAL CHARACTERISTICS**Basis:** polyester resin**Density at 20°C:** putty 1.207 g/cm³
hardener 1.15 g/cm³**PAINTING PREPARATION PROCESS****Hardener:** Hardener P**Mixing ratio (by weight):** 100:2

Do not use more than 3% of hardener P! Under- or overdosage of hardener may cause spotting in the finishing paint layer.

Pot life at 20 °C: 3 - 4 min**APPLICATION PROCESS**

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

Processing conditions:

Please only use in an adequately ventilated environment with an ample supply of fresh air. Processing temperature should be at least +12 °C and max. air humidity should not exceed 80%. Polyester-based putty does not cure at a temperature below +10 °C

Drying	Sandable
Object temperature 20 °C	15 - 20 min
Object temperature 60 °C	5 - 10 min

Processing tips

- The substrate must be clean, dry and free from grease.
- Sand surfaces thoroughly. Remove old/loose paintwork and priming coats.
- Clean and degrease the whole surface to be painted before every operation.
- De-rust defective spots to bare metal and dry sand with sanding paper P80/150.
- Mix well the putty material with the hardener.
- After drying, use sanding paper P120/240 for dry sanding.
- Sand the entire surface with dry sand paper P240/360 to a matt finish before applying filler.
- In case of filling work on non-ferrous metals (e.g. aluminium, zinc surfaces) it is advised to apply a priming coat of Chamäleon Epoxy primer to ensure an optimal adhesion before applying the putty.
- Putty can only be dry sanded.

ATTENTION

- Do not apply on thermoplastic or acid products (wash primer).
- Do not overcoat with topcoats without having isolated the surface with Chamäleon 1K or 2K primer.
- Do not return mixed material into the can.
- Clean tools immediately after use, if necessary, with a nitro thinner.

VOC regulation:

EU limit value: Category B/b 250 g/l
This product contains max. 15 g/l VOC

Shelf life:

18 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.