



TECHNICAL DATA SHEET

PLASTIC PUTTY

Gerko Plastic Putty is a very flexible, creamy and easy to apply polyester putty designed to repair any kind of plastic used for bodywork, specially bumpers.

PROPERTIES

- Putty specially designed for plastic surfaces
- Universal black putty
- High flexibility
- Smooth finishing
- Easy sanding
- Built-in sanding guide: during sanding the putty fades from black to grey
- Universal adhesion on old painted surfaces, steel, light metals, galvanized steel, aluminium, wood and MDF
- Perfect for finishing plastic repairs
- Colour: black
- Hardener: BPO red
- Mixing ratio in %: 2-3

PHYSICAL PROPERTIES

Code	Description	Format: gr/litre	Colour	Pieces per box	Pieces per pallet
PP20	Plastic Putty	2000 gr/1.13 L	Black	6	288

VOC INFORMATION

The EU limit for this product (product category: IIBb) in ready to use form is 250 g/litre. The VOC content of this product as received is 272 g/litre. The VOC content of this product in ready to use form is <100 g/litre.

STORAGE CONDITIONS

Gerko plastic putty should be stored in its original packaging with the lid closed tightly, and in a cool place. In the right conditions, it can be stored for a year under temperatures between +5°C - + 25 °C.



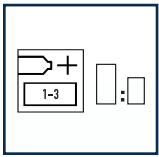
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APPLICATION

Thoroughly clean all substrates and sand accordingly. Before further treatment, clean once more with acetone or thinner.



PRODUCT MIX

By volume: Gerko Plastic + 2 %
Hardener Dibenzoyl Peroxide Paste-Red
5 - 6 min at 20°C

Density 20°C	Hardness (Shore D) 30 min
1,76 gr/cm ³ / ± 0,1	65 - 70 / ± 5

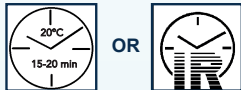


APPLICATION

With a putty-spatula. Apply in layers with even firm pressure.
Do not apply all at once.



DRYING

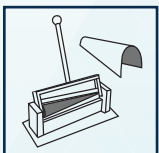


2 - 3 min at 50% power (shortwave)
Drying time can be changed according to temperature and humidity.



SANDING

INITIAL	FINAL
P80 - P120	P180 - P240



FLEXIBILITY

Flexibility (200µm) (Stick test)
45° No cracks or breakage.



SAFETY

Flammable. Injurious to health if inhaled. Its vapor may cause spontaneous flaming. It is irritative to the eyes and the skin. Do not eat, drink or smoke while using the product. Do not inhale its vapor. In case of contact with eyes, rinse immediately with a lot of water and request medical aid. Do not regurgitate when swallowed and call a doctor immediately. Use in well ventilated areas, far from heat and flames. Store out of reach of children. Do not return unused mixture back in the tin. Should only be handled by trained professionals.