



TECHNICAL DATA SHEET

MULTI BLUE PUTTY

Gerko Multi Blue Putty is a high performance semi-lightweight polyester putty which can be used as filling or finishing putty. It is easy to apply and to sand. Color changing from blue in grey during drying proces. Ready to sand when color is grey.

PROPERTIES

- Universal polyester putty with lower specific weigth 1,6 kg/L
- Colour change to aid timing of the start of the sanding process
- Can be used as filling and fine putty
- Excellent sanding, beginning with P120
- Adhesion to various substrates (steel, galvanized steel, aluminium, polyester laminates, old paint, ...)
- Extra creamy for easy mixing & application
- Very easy to spread
- Non-porous, smooth surface
- Colour: light blue
- Hardener: BPO red
- Mixing ratio in %: 2-3

PHYSICAL PROPERTIES

Code	Description	Format: gr/litre	Colour	After drying	Pieces per box	Pieces per pallet
MBP10	Multi Blue Putty	1550 gr/1.03 lt	Light blue	Light grey	6	288
MBP35	Multi Blue Putty	5000 gr/3.32 lt	Light blue	Light grey	4	144

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 244 g/litre. The VOC content of this product in ready to use form is <100 g/litre.

STORAGE CONDITIONS

Gerko Multi Blue 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.



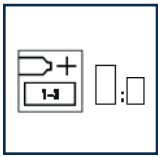
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SUBSTRATE PREPARATION

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



PRODUCT MIX

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

Density 20°C	Hardness (Shore D) 30 min
1,5 gr/cm ³ / ± 0.1	60 - 65 / ± 5



APPLICATION

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



DRYING



OR



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.