



TECHNICAL DATA SHEET

UV PUTTY

Gerko UV Putty is perfect for spot & smart repair. Thanks to a very fast drying by means of UV- rays, it avoids the problems of all traditional putties, allowing the sanding immediately after the exposure (it doesn't cause any overheating of the surface to be treated), with a better adhesion even on difficult surfaces; no pin-holes that might be caused by the mixing with a catalyst. No catalyzed product. Easy application even during the hot season. Constant drying times. No pot- life.

PROPERTIES

- 1K putty ready to use, very fast drying with UV Rays
- The complete process is drastically reduced in terms of time
- High productivity
- Perfect for spot & smart repair
- No sagging or shrinking after curing
- Can be used on most metal surfaces
- Dries in 3 - 4 minutes, depending on layer thickness
- Easy to use with portable dispenser
- No mixing needed
- Easy to apply
- No air encapsulation from mixing
- Unlimited pot life
- Clean the surface before the putty application
- Can be sanded immediately after drying
- Easy to sand
- Exceptional filling power
- Good flexibility

PHYSICAL PROPERTIES

CODE	DESCRIPTION	COLOUR	PIECES PER BOX	PIECES PER PALLET
UVP14	UV Putty 1,4KG	Neutral	12	288

VOC INFORMATION

VOC <250 gr/litre according 2400/42CE



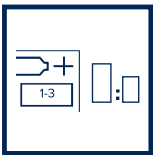
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SUBSTRATE PREPARATION

Clean the surface and make sure it is dry and free from silicone, greese and any extraneous material. On primers or enamels sand and clean the surface before the putty application.



PRODUCT MIX

Traditional process:
1 - 3% paste hardener
pot-life 3 - 7 min at 20°C

Process with UV lamp:
None



APPLICATION

With a putty-spatula.



DRYING

Traditional process:



<30 min at 20°C

OR



4 - 5 at 1 m

Process with UV lamp:



2 - 5 min at 20 cm



SANDING

INITIAL

P60 - P120

FINAL

P180 - P220



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.