

Description

Silver Plus , polyester putty is an unsaturated polyester resin-based putty, whit a creamy mixture, whose soft consistency allows application with ease and leaves smooth surface without forming pinholes. It has great adhesion to various substrates (aluminum, galvanic, steel, wood, SMC, FRP etc). Thanks to its flexible structure, it minimizes the risk of cracking even when applied large surfaces. Fast curing reduces the repair time.

VOC Information

The VOC content of this product in ready to use form is max 267 g/liter.

Order Code	Format	Colour
Silver Plus	gr / litre	Yellow / Grey
1/2	400 gr / 0.22 Lt	
1/1	800 gr / 0.43 Lt	
2/1	1625 gr / 0.88 Lt	
3/1	2450 gr / 1.33 Lt	
4/1	3650 gr / 1.98 Lt	

Preperation and Application

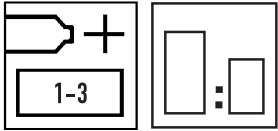
Silver Plus polyester putty can be applied to aluminum, galvanic, steel, wood, SMC, FRP and other bare metal surfaces, as well as surfaces with old paint. After mixing the Polimax Extreme polyester putty in accordance to specified measurements, it can be applied to pre-prepared surfaces using a putty spatula and flexible rubbers. Do not apply it to thermoplastic surfaces, and surfaces with acrylic and acidic hardening coating paint.

Storage Conditions

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



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



PRODUCT MIX

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

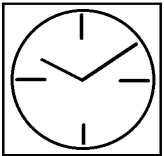
Density, 20°C



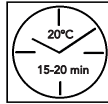
APPLICATION

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

1,85 gr/cm³ / ± 0,1



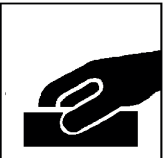
DRYING



or



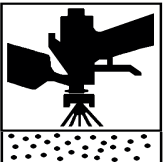
20°C 15-20 min or 2-3 min at 50% power (shortwave)
Drying time can be changed according to temperature and humidity.



SANDING

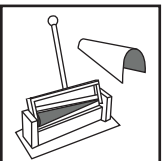
Initial	P80 - P120
Final	P180 - P240

POLIMAX Finishing Filler such as **POLIMAX GLAZE** can be used to fill imperfections such as pin holes and prior to painting.



RECOATING

POLIMAX ACRYLIC PRIMER 4+1 PA100 filler should be applied to the surface prior to painting.



FLEXIBILITY

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



SAFETY

Flammable. Will damage 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 the eyes, rinse immediately with a lot of water and request medical aid. It does not cause vomiting after being swallowed. Call a doctor immediately. Use in well aired spaces, far from heat and flames. Store somewhere where kids can't reach it. Do not put the unused mixture back in the tin. Should only be handled by trained professionals.

Le'Mix

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