



TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

TROTON GOLD LINE GLAZE

PRODUCT

Troton Gold Line GLAZE – fast drying finishing polyester putty.
Hardener for polyester body fillers.



PRODUCT DESCRIPTION

Top quality fast drying finishing polyester putty for car body repairs. Works as a filling putty as well. Ideal for large surfaces and for quick lacquering repairs - "fast repair".

- Instantly ready for sanding (the fastest on the market).
- Very easy application - effect of self-smoothing up.
- Low specific gravity.
- Very easy to sand, even after full curing.
- Reduced shrinkage of filler by 95% compared to standard products.
- Excellent adhesion to zinc coated steel and aluminum.

color – light green.

gloss level - Mat.

density - 1,27 (+/- 0,03) kg/l.

VOLATILE ORGANIC COMPOUNDS

VOC for mixture = 30 [g/l].

The share of VOC is below 250 g/l. These products meet the EU directive (2004/42/EC) that sets the VOC value for its category (IIB), at 250 g/l.

SUBSTRATES

The product shows very good adhesion to various surfaces. It can be applied over:

- ✓ Bare steel and zinc coated steel as well as aluminum after flatting and degreasing,

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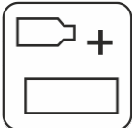
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- ✓ Sanded glass fibre (GFK/GRP), polyester putties, acrylic and epoxy primers and existing coatings in good condition,

Note: Do not apply the putty directly on the reactive primers, 1K acrylic and nitrocellulose products

APPLICATION PROCESS

	USE Very light polyester putty for fast car body repairs.				
	Attention Crumple the bag several times, before use, to obtain a homogeneous consistency, then squeeze the putty through the hole.				
	Mixing ratio by weight <table border="0"> <tr> <td>Body filler</td> <td>100 parts</td> </tr> <tr> <td>Hardener</td> <td>2 parts</td> </tr> </table> Stir thoroughly until achieving paste of homogenous color. Stir carefully to avoid air inclusions.	Body filler	100 parts	Hardener	2 parts
Body filler	100 parts				
Hardener	2 parts				
	Layer thickness Putty can be applied in several thin layers. Before application of the next layer, the previous one must be cured. Do not exceed the thickness of 4 mm. Pot life is 4-6 minutes at 20 ° C.				
	Curing time 16÷20 minutes at 20°C. Temperatures below 20 ° C significantly increases the curing time.				
	IR drying 5÷7 minutes under short waves depending on the layer thickness and type of radiator. Do not exceed the temperature of 60°C. Use in accordance with the recommendations of the equipment's manufacturer. Wait about 5 minutes before starting the IR drying.				

**Grinding**

Coarse grinding (dry): P100÷P180,
Finishing grinding (dry): P180÷P320.

FURTHER WORKS

Polyester body fillers can be over coated with:

- ✓ 2-pack polyester body fillers.
- ✓ 2-pack polyester spraying fillers.
- ✓ 2-pack acrylic primers.
- ✓ 2-pack epoxy primers.
- ✓ 2-pack wash primers

GENERAL NOTES

- ✓ Excessive amounts of hardener will cause problems with bleaching of the topcoat!
- ✓ The rooms should be well ventilated.
- ✓ Tools should be washed directly after application.
- ✓ Use the efficient personal protection equipment during the 2K products application. Protect the eyes and air passages.

Caution: *To maintain safety, always follow the instructions given in the MSDS for the products.*

STORAGE

Store the product components in a sealed container, in dry and cool places, away from fire and heat sources, as well as direct sunlight.

Caution:

1. *Close the containers immediately after application*
2. *Protect the hardener from overheating!*

WARRANTY PERIOD

Troton Gold Line GLAZE – 12 months from the Date of Manufacture.

Hardener for the polyester body fillers – 18 months from the Date of Manufacture.

Limitation of liability:

The information contained in the TDS is up-to-date and correct on the day the information is released.

Because TROTON can not control or predict the conditions under which a product will be used, each user should review information in the specific context of the intended usage. To the maximum extent

permitted by applicable law, TROTON shall not be liable for damages of any kind arising from the use or reliance on information contained in this TDS.

Given the variety of factors that can affect the usage and application of the TROTON product, some of which are only within the user's knowledge and control range, it is essential that the user evaluate the TROTON product to determine if the product is fit for a particular purpose and whether the product is suitable for the user's usage.

Under no circumstances shall TROTON be liable to the user or any third party for any indirect, derivative, incidental, special or punitive damages, including loss of profits resulting from the use of products manufactured by TROTON and / or TROTON's services.

All information is based on meticulous laboratory tests and many years of experience. An established position on the market does not release us from continuous quality control of our products. However, we are not responsible for the final effects of improper storage or use of our products, and for work that is not in line with good craftsmanship.

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All information are based upon the precise laboratory studies and many years of experience. The good market position does not release us from the constant supervision of our products quality. However we are not responsible for the final effects of the improper storage or application of our products, as well as for work inconsistent with the good craft practice.

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