

GOLDline

TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

TROTON GOLD LINE PLAST FIX



PRODUCT

Troton Gold Line PLAST FIX – Filling and Finishing Polyester Body Filler
Hardener for polyester body fillers

PRODUCT DESCRIPTION

2-pack flexible polyester body filler for car body repairs. Dedicated for the repair of plastic panels subject to vibrations.

- ✓ Exhibits maximum adhesion to plastic.
- ✓ Exceptional flexibility.
- ✓ Soft sanding properties.
- ✓ Very smooth surface.

Color - Dark gray

Gloss Grade – Matt

Density – 1,86 (+/-0,03) kg/l

VOLATILE ORGANIC COMPOUNDS

VOC for the mixture = 26 [g/l]

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

SUBSTRATE PREPARATION

The product has very good adhesion to various plastic (PP, EPDM, ABS, PC, PPO, PA, RTPU, PBTP, PVC, PUR, PUR, UP-GF). It can be applied over:

- ✓ Plastics: degrease, matt using abrasive needled cloth Very Fine and degrease again using silicone remover.

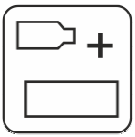
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Caution: Do not apply the putty directly on reactive primers, 1-pack acrylic and nitrocellulose products.

APPLICATION PROCESS

	USE Flexible polyester body filler for car body repairs.
	Mixing ratio by weight Body filler 100 parts Hardener 2 parts Stir thoroughly until achieving homogenous paste. Be careful not to create air inclusions.
	Layer thickness Body filler can be applied in several thin coats. After each of them the product should dry through. Sand before applying the next coat. Pot life is 3÷4 minutes at 20°C
	Hardening time 25÷35 minutes at 20°C. Temperature below 20°C significantly increases the hardening time.
	Sanding Coarse sanding (dry): P80÷P120. Finishing sanding (dry): P120÷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 of 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 PLAST FIX – 12 months from the Date of Manufacture.

Hardener for 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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