



TECHNICAL DATA SHEET

FOR PROFESSIONAL USE ONLY

FIBER GLASS

POLYESTER BODY FILLER

PRODUCTS

FIBER GLASS - Structural polyester body filler

Hardener for the polyester body filler

PRODUCT DESCRIPTION

Body filler reinforced with glass fiber, dedicated for filling large dents and holes in vehicles, caravans and trailers. Provides high structural strength with good elasticity and sanding properties. Ideal for deep filling application on small surfaces. Its main advantages are great mechanical strength, strong adhesion to metal and short hardening time. Available in green.



COLOR: green
GLOSS GRADE: matt

DENSITY: 1,82 (+/- 0,03) kg/l

VOLATILE ORGANIC COMPOUNDS

VOC for the mixture = 46 [g/I] - 0.384 [lb/gal]

SURFACE PREPARATION

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

- Bare steel and aluminum after flatting and degreasing.
- Zinc coated steel after flatting and degreasing.
- Sanded glass fibre (GFK/GRP), polyester body fillers and putties, 2K urethane and epoxy primers, existing coatings in good condition.

We recommend sandpaper with gradations: P80÷P120.

Caution: Do not apply the product directly on the reactive primers, 1K acrylic and nitrocellulose products.

APPLICATION PROCESS NUMBER OF LAYERS USE Body filler can be applied in several thin coats. After each of Glass fibre reinforced polyester body filler for them the product should be cured. Do not extend thickness fast car repairs. It is recommended for filling of 5 mm. large car body dents and holes. Pot life is 4÷7 minutes at 68°F (20°C). HARDENING TIME MIXING RATIO by weight **Body filler** 100 parts 20÷30 minutes at 68°F (20°C). Hardener 2 parts Temperature below 68°F (20°C) significantly increases the Stir thoroughly until achieving homogenous hardening time. paste. Be careful not to create air inclusions. **SANDING IR DRYING** Coarse sanding (dry): P80÷P120. It is not recommended. Finishing sanding (dry): P120÷P320.

FURTHER WORK

Polyester putties can be over coated with:

- 2K polyester body fillers and putties,
- 2K polyester primers.

GENERAL NOTES



Update date: 31.10.2025

- Excessive amount of hardener will cause problems with bleaching of the topcoat!
- When working with 2K products, it is recommended to use personal protection equipment. Protect the eyes and respiratory system.
- The rooms should be well ventilated.
- Clean the guns and equipment immediately after use.

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

STORAGE

Store the product components between 59 to 77°F (15 to 25°C) in a sealed container, in dry and cool places, away from fire and heat sources, as well as direct sunlight.

Noto:

- 1. Close the container after use.
- 2. Protect it from overheating!

| WARRANTY PERIOD | |
|--|---|
| FIBER GLASS Polyester body filler | 12 months from the date of production |
| Hardener for the polyester body filler | 18 months from the date of production |

| PRODUCT | ART. No. |
|--|-----------------------|
| FIBER GLASS Polyester body filler | 14535; 14536 (11; 31) |
| Hardener for the polyester body filler | |

4535;

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TROTON Sp. z o.o. Ząbrowo, Poland.