

AERO GLASS FILLER**AERO GLASS filler**

Two-component polyester filler reinforced with glass fibre, designed for use in professional car body repairs. It is characterised by high elasticity and very low volume shrinkage, which ensures dimensional stability and durability of the repair. Thanks to its low density, it allows thick layers to be applied without the risk of cracking, while ensuring easy and quick mechanical processing. Recommended for filling large cavities and repairing components exposed to stress. Once cured, it forms a durable, uniform surface with high adhesion to subsequent layers of the coating system.

PRODUCT FOR PROFESSIONAL USE!

COLOUR

beige

SUBSTRATE

The product is suitable for various substrates, such as:

- ✓ old paint coats,
- ✓ polyester laminates,
- ✓ steel,
- ✓ galvanized steel,
- ✓ aluminium
- ✓ two-component acrylic primers,
- ✓ two-component epoxy primers,

Note: Do not apply directly on wash primers, one-component acrylic or nitrocellulose products.

SURFACE PREPARATION

- old paint coats should be degreased, dry sanded with P220-P280 sandpaper, and degreased again.
- polyester laminates should be degreased, dry sanded with P80- P120 sandpaper and degreased again with silicone remover,
- steel surfaces should be degreased, dry sanded with P80-P120 sandpaper and degreased again,
- galvanized steel should be degreased, matted with abrasive needle cloth and degreased again
- aluminium surfaces should be degreased, matted with abrasive needle cloth and degreased again,
- primers should be degreased, dry sanded with P220 - P280 sandpaper and degreased again

MIXING RATIO

Filler - 100 parts by weight,
Hardener 2 - 3 parts by weight.

POT LIFE WHEN MIXED WITH HARDENER

3 to 6 minutes at 20°C.

DRYING TIME

20 to 30 minutes at 20°C.

This time can be reduced by warming for 10 minutes at a temperature not exceeding 60°C.

SANDING

- preliminary P80 - P120
- finishing P120 - P240

WAY OF USE

Mix the components thoroughly until a uniform colour is obtained. Observe the required hardener quantities; it is recommended to use a filler dispenser to obtain the correct proportions of the components. Apply a layer no thicker than 3 mm with a spatula. Minimum application temperature is +10°C.



Clean and sand the surface



Degrease



Proportions by weight:
100+2-3
Pot life
3-6 min/20°C



Fill



20-30 min./20°C



1.P80-P120
2.P120-P240

Finishing polyester filler, spray polyester filler and acrylic primers may be applied over AERO GLASS filler.

CONTENT OF VOLATILE ORGANIC COMPOUNDS

VOC II/B/b limit* = 250g/l

VOC <249g/l

* for a ready-to-apply mixture according to EU Directive 2004/42/CE

TOOLS CLEANING

Solvent for nitrocellulose products.

STORAGE

Store in cool and dry places away from sources of fire and heat.

Avoid exposure to sunlight.

Filler: 12 months at 20°C.

HEALTH AND SAFETY REGULATIONS

According to the Safety Data Sheet for particular product.

PACKAGING

Item no	Type	Capacity, L	Packaging (pcs.)	Packaging (kg)
00599-1	AERO GLASS Filler	1L	6	

The information given is based on careful laboratory research and many years of experience. Strong market position does not absolve us from constant control of the quality of our products. However, we are not responsible for the final results after incorrect use of the product.



гр. София
ул. „Андрей Германов“ 6
GSM: 089 666 3042 / 089 468 3880

гр. София
ул. „Промислена“ 33
бл.429, магазин №18, Овча Купел 1
GSM: 089 666 9071

гр. Пловдив
ул. „Брезовско шосе“ 176
GSM: 089 544 7503 / 089 666 3044

гр. Варна
ул. „Уста Кольо Фичето“ 25
GSM: 089 666 9079 / 089 466 9023

гр. Шумен, кв. Добруджански,
инд. зона: база на Стройкомплект
GSM: 089 455 1685 / 089 666 3043

гр. Кърджали
ул. „Клокотница“ 1
GSM: 089 575 0749 / 089 666 3057

гр. Троян
ул. „Македония“ 49
GSM: 089 666 9079 / 089 673 4489

гр. Хасково, Южна индустриална
зона, ул. „Околовръстен път“ 5
GSM: 089 666 3051 / 089 241 2833