



EPOXY FILLER ALFAGLOS



Description ▼

Alfaglos® Epoxy Filler is a two component epoxy primer surfacer that has an excellent adhesion, resistance against solvent/chemical material and corrosion on various substrates. It is a compatible to be used under almost all conventional paint systems. Alfaglos® Epoxy Filler can be used on both new panels and panels that are to be repaired with an excellent flow and sanding ability to achieve a fine finish.

Properties ▼

- Excellent filling
- Easy sanding
- Easy application
- Anti corrosive
- Chemical/solvent resistant
- Fast drying

Substrates ▼

- Steel
- Polyester Putty
- Old painted surfaces
- Aluminium
- Wood
- Brand new panels

Recoatibility ▼

- Polyurethane Primer
- Base coat
- Nitro Cellulose (NC)
- Clear coat

Surface Preparation ▼

- **Steel :**
 - Sand surface using no. 150 sand paper.
 - Clean surface from dirt, dust and oil.
- **Existing Finishes :**
 - Sand surface using P-150 sand paper.
 - Clean surface from dirt, dust and oil.
- **Polyester surface or 2 K primer :**
 - Sand surface using P-180 sand paper.
 - Clean surface from dirt, dust and oil.

Product Preparation ▼

● Mixing Ratio	Base : Hardener : Thinner = 4 : 1 : 5 by volume
● Hardener Type	Hardener Epoxy Filler
● Thinner / Reducer	NC - Thinner
● Spray Viscosity	10 - 12 Sec NK-2
● Tools	Non-Electrostatic Spray Gun, Stirring stick
● Application	Spray Nozzle : 1,3 – 2 mm
● Pot Life	5 – 6 Hours
● Drying time at 25°C Touch dry Tack free Ready-to-sand time	± 20 Minutes ± 2 Hours ± 3 Hours

Packaging ▼

Epoxy Filler	Metal Tin
Hardener	Metal Tin

Color ▼

Epoxy Filler	Grey / Army Grey / White / Yellow / Black / Blue
Hardener	Clear Brownish

Storage ▼

Store in a dry area at 50-70 % RH with temperature of 20-30°C
Shelf Life at 25°C : 12 Months from date of manufacture and in original sealed container

Remarks ▼

- Do not use Epoxy Primer Surfacer on unsanded substrates
- Material has to be at room temperature before use