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

Recoatability

- 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.

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Product Preparation

Mixing Ratio	Base : Hardener : Thinner = 4 : 1 : 4 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

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