



ALFAGLOS 2K PU FILLER



Description ▼

Alfaglos® 2K PU Filler is a two component polyurethane filler with excellent flexibility, anti corrosion and adhesion to various substrates.

Properties ▼

- Excellent adhesion to different substrates
- Anti corrosion
- Easy to apply
- Easy sanding
- Quick drying

Substrates ▼

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

Recoatability ▼

- Acrylic basecoat
- Polyurethane top coat
- NC top 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 : 3-4 by volume
● Hardener Type	Hardener Alfaglos 2K PU Filler
● Thinner / Reducer	PU -Thinner
● Spray Viscosity	10-12 Sec NK-2
● Tools	Non-Electrostatic Spray Gun, Stirring stick
● Application	Spray Nozzle : 1 – 1.5 mm
● Pot Life	5 – 6 Hours
● Drying time at 25°C	Touch Dry : ± 5 Minutes Sanding Interval : ± 15 Minutes Ready to Sand : ± 45 Minutes

Packaging ▼

Alfaglos+ PR-301	Metal Can
Hardener	Metal Can

Color ▼

PU Filler	Grey, White and Black
Hardener	Clear

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 PU Filler on unsanded substrates
- Material has to be at room temperature before use.