



POLYURETHANE (PU) CLEAR COAT 201



Description ▼

2 components polyurethane based clear coat. 2 : 1 application ratio

Properties ▼

- Excellent adhesion
- Glossy finish
- Cost efficient
- Easy application
- High durability
- Scratch resistant
- Chemical Resistance
- Excellent flexibility

Substrates ▼

- NC paint for Automotive
- 2 K Base Coat
- Acrylic Base Coat

Surface Preparation ▼

- **NC Color For Automotive :**
 - Sand surface using P-1500 sand paper
 - Clean surface from dirt, dust and oil
- **2 K Base Coat :**
 - Sand surface using P-1000 sand paper
 - Clean surface from dirt, dust and oil
- **Acrylic Base Coat :**
 - Sand surface using P-1500 sand paper
 - Clean surface from dirt, dust and oil

Product Preparation ▼

● Mixing Ratio	Base : Hardener : Thinner = 2 : 1 : 1 by volume
● Hardener	Alfaglos Max Polyurethane Clear Coat 201 Hardener
● Thinner / Reducer	Thinner PU Alfaglos
● Tools	Non-Electrostatic Spray Gun, Stirring Stick
● Application	Spray Nozzle : 1.3 – 1.5 mm
● Pot Life	± 6 hours
● Drying time at 25°C Touch dry Tack Free Hard dry	± 25 minutes ± 2 hours 25 minutes ± 24 hours

Packaging ▼

Base	Metal Tin
Hardener	Metal Tin

Color ▼

Base	Clear
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 ▼

The selection of thinner / reducer will affect the result of application. Please contact us at info.center@alfatama.com for information on ALF thinner/reducer selection that are recommended to be used with this product