



ALFAGLOS GLASSCOAT



Description ▼

Alfaglos® Glasscoat is a premium quality low-VOC two-component acrylic urethane clearcoat with higher glossy appearance for a better finish. This product is suitable for use on automotive base coat. The selection of 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.

Properties ▼

- Excellent adhesion to base coat
- High Gloss
- 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 = 4 : 1 : 2 |
| ● Hardener | Alfaglos PU Clearcoat Hardener |
| ● Thinner / Reducer | Thinner PU Alfaglos |
| ● Tools | Non-Electrostatic Spray Gun, Stirring Stick |
| ● Application | Spray Nozzle : 1.3 – 1.5 mm |
| ● Pot Life | ± 3 - 4 hours |
| ● Drying time at 25°C Touch dry Tack Free Hard dry | ± 40 minutes ± 3 hours ± 24 hours |

Packaging ▼

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|----------|-----------|
| 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