

**GUANGDONG CHINA** 

Ferrari series

F-135

7-30days

50000L/month

ISO,SGS,MSDS

3.26USD-5USD

0.5L/1L/4L/10L/20L/200L

# **Orange Red Acrylic Clear Coat Automotive Painting Waterproof Nontoxic**

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 100 L
- Price:

Our Product Introduction

- Packaging Details:
- Delivery Time:
- Payment Terms: T/T
- Supply Ability:



# **Product Specification**

- Main Raw Materials:
- Feature:
- Certification:
- Substrate:
- Coating Type:
- Mildew Resistant:
- Transport Package:
- Dry Film Thickness:
- Coating Material:
- Color:
- Highlight:

Acrylic Resin, Polyurethane Resin

High Leveling, high Glossy, high Fullness, good Covering, high Adhesion

- Pigment
- 1k Base Coat
- Acrylic
- Yes
- In Standard Export Cartons
- 1.5-2.0 Mils
- Acrylic
- 1K Orange Red
- auto body paint repair, Acrylic Clear Coat Automotive Waterproof, auto repair paint



## More Images



## Super High Gloss Car Paint 1K orange red Base Coat Automotive Paint Pintura

### **Product Introduction**

Meklon-Coat Basecoat is a highly versatile automotive paint basecoat designed for easy mixing and application. It offers excellent coverage and ensures optimal color match, making it ideal for imitating OEM solid, metallic, and pearl color effects. For best results, Meklon-Coat Basecoat should be used in combination with Meklon-Coat clearcoat to provide enhanced durability and longevity. This combination ensures a robust and long-lasting paint finish that can withstand various environmental conditions.

Prior to application, proper surface preparation is crucial. Old or original paintwork should be thoroughly sanded and cleaned to create a smooth and even surface. Primer-surfacer or surfacer can be applied, either sanded and cleaned or left unsanded in a wet-on-wet process. It is essential to ensure that surfaces are correctly prepared and cleaned to achieve optimal adhesion and a flawless finish.

When it comes to repair areas, sanding should be performed using P500-P600 grit (by machine) or P800-P1000 grit (by hand) to achieve the desired smoothness. After sanding, thorough cleaning of the repair areas is necessary to remove any contaminants or debris.

Meklon-Coat Basecoat offers an array of impressive features. It forms a hard paint film with excellent leveling performance, facilitating easy application. The basecoat exhibits strong adhesion and exceptional outdoor weather resistance, ensuring longlasting protection against the elements. Additionally, it has a prolonged anti-oxidation time, further contributing to its durability. Meklon-Coat Basecoat is compatible with various plain colors, metallic effects, and pearl effects, allowing for creative customization options. It provides excellent adhesion between layers, ensuring a seamless and professional finish. In summary, Meklon-Coat Basecoat is a versatile automotive paint basecoat with exceptional coverage and color-matching capabilities. When used in conjunction with Meklon-Coat clearcoat, it offers enhanced durability. Proper surface preparation is essential, and the basecoat exhibits a range of desirable features, including a hard paint film, easy application, strong adhesion, excellent weather resistance, and compatibility with different color effects. Choose Meklon-Coat Basecoat for a high-quality and long-lasting automotive paint solution.

#### Specification:

| opeenieadeni              |  |  |
|---------------------------|--|--|
| Product name              | 1K BASE COAT 1K Orange Red                               |  |
|                           | 1: 1-1.2   |  |
| Mixing ratio              | 100 parts 1K Base coat                                   |  |
|                           | 100-120 parts Thinner                                    |  |
| Spray coats               | Spray 2-3 layers, the flash-off time is 5 to 8 mins.     |  |
| Dry Time                  | 15 min(20ºC)   |  |
| Shelf Life                | 2 years in original sealer in cool and dry place at 20°C |  |
| Packaging (per<br>carton) | 1L*12can, 4L*4can  |  |
| Product advantages        | Extra fast drying and high quality finishing.            |  |
|                           | Good color covering power and leveling.                  |  |
|                           | Varied color cover full range with high color            |  |
|                           | saturation.  |  |
| Instructions              | Spray  |  |
| Brand Name                | Meklon   |  |
|                           |  |  |

#### Application method

| spray gun  | Gravity gun                                     | Suction gun  |  |
|--|---|--|--|
|  | gun nozzle: 1.2mm,<br>gun pressure: 2.0-3.0 MPa | gun nozzle: 1.5mm,<br>gun pressure: 2.0-3.0<br>Mpa |  |
| substrate  | dry 1K primer surface with smooth effect        |  |  |
| Paint preparation  | 1k paint-<br>thinner-EX10/EX20/EX30             |  |  |
| mix ratio  | 1 : 1 (base paint : thinner)                    |  |  |
| spraying layers  | 2-3 coats                                       |  |  |
| flash off time   | 3-5 mins , 20-25                                |  |  |
| surface dry time   | 15-20mins                                       |  |  |
| Time to Polish   | 1h, P1000 sanded paper                          |  |  |
| Relationship between drying temperature and time of 1K base coat |   |  |  |
| Tenmperture  | Surface Drying time                             | Time to Polish                                     |  |
| 25   | 10-15 mins                                      | 1 hour   |  |
| 35   | 5-10 mins                                       | 40 mins  |  |
| 60   | 3-5 mins  | 15 mins  |  |













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