Meklon ML M410 Extra Coarse Silver Base Coat 1K Automotive Refinish Paint Metallic Silver Car Spray Paint For Auto Body Repair

Our Product Introduction

Basic Information

- Place of Origin: Guangzhou, China
- Brand Name: Meklon
- Certification: ISO 9001, ISO 14001, SGS, MSDS
- Model Number: 1K Acrylic Liquid Coating
- Minimum Order Quantity: 12 Cans (1 Carton)
- Price: USD 2.50 - 6.90 / Can (to be confirmed)
- Packaging Details: 12 cans per carton, packing code ML-B05, palletized export cartons
- Delivery Time: 7-15 working days after deposit
- Payment Terms: T/T,L/C,Western Union
- Supply Ability: 50000 Liters per Month



Product Specification

- Product Type: 1K Acrylic Liquid Coating
- Color: Extra Coarse Silver
- Mixing Ratio: Paint : Hardener = 2: 1 By Volume
- Hardener: Meklon 1K Hardener
- Thinner: Meklon 1K Thinner, 10-20% By Volume
- Pot Life: Approx. 4 Hours At 25 C
- Coats Required: 2
- Hiding Power: Full Coverage In Two Coats
- Finish: High Gloss
- Dry Time: Touch Dry 30-40 Minutes, Full Cure 12-24 Hours
- Application Method: HVLP Spray Gun, 1.3-1.4 Mm Nozzle
- Shelf Life: 2 Years Unopened
- Packing Code: ML-B05
- Packing: 12 Cans Per Carton, Palletized



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Product Description

Meklon ML M410 Extra Coarse Silver 1K Metallic Base Coat Auto Refinish Paint

Meklon ML-M410 Extra Coarse Silver is a premium 1K metallic base coat designed for professional automotive refinishing. Formulated with extra coarse silver metallic flakes, it delivers a bold eye-catching metallic sparkle that stands out from fine silver paints, creating a striking textured silver effect once sealed with clear coat. It offers stable colour consistency batch by batch, reliable hiding power and excellent spray flow, helping painters avoid mottling and streaking during application. With balanced flash-off time, it suits spot repairs panel repaints and full-body custom paint jobs efficiently. The finished coating owns great UV resistance and anti-fading performance, keeping the metallic shine bright even under long-term outdoor exposure. Pair it with Meklon compatible clear coat system to achieve a smooth glossy and durable showroom finish for cars and commercial vehicles.



Features & Advantages

- Extra coarse silver flakes create outstanding bold metallic sparkle effect
- Consistent color between batches with good hiding power
- Smooth spray performance effectively reduces mottling and streaks
- Balanced flash-off speed improves workshop spraying efficiency
- Great UV and fade resistance works well with Meklon clear coat

Packing & Delivery

Packed 12 cans per carton under packing code ML-B05, kraft carton with can dividers by default, palletized and stretch-wrapped for export. OEM/ODM and private-label packaging are supported; please share your target quantity and destination port and we will confirm MOQ, price and delivery schedule for your market.



Technical Specifications

Product Type	1K Car Paint
Shade Code	Extra Coarse Silver
Mixing Ratio	Paint : Hardener = 2 : 1 by volume
Hardener	Meklon 1K hardener
Thinner	Meklon 1K thinner, 10-20% by volume
Pot Life	Approx. 4 hours at 25 C after mixing
Coats to Full Film	2 coats
Hiding Power	Full coverage over a two-tone test panel
Finish	High gloss, clear coat compatible
Application	HVLP spray gun, 1.3-1.4 mm nozzle
Dry Time	Touch dry 30-40 minutes, full cure 12-24 hours at 25 C
Shelf Life	2 years in original sealed can
Packing	12 cans per carton, code ML-B05, palletized



Key Performance Features

- **High brightness extra coarse silver metallic flakes**
- **Stable batch-to-batch color uniformity**
- **Good hiding and coverage capacity**
- **Moderate flash off characteristic for spraying**
- **Fine compatibility with top clear coat system**

Manufacturer Advantages

Guangzhou Meklon Chemical Technology Co., Ltd

Guangzhou MEKLON Chemical Technology Co., Ltd. is an automotive coatings manufacturer specializing in paints, primers and additives. Established in 2015, it operates an ISO 9001 certified quality system with an export share of 80-90%, supplying body shops and distributors with low VOC products, color formula support and training.



Global Reach: Sales network covers more than 65 countries with over 1,500 customers in China

Industry Partnerships: Established relationships with well-known automobile manufacturers, shipbuilding, and machinery manufacturers

Professional Support: Comprehensive technical support and timely after-sales service from order placement through completion

Custom Solutions: Customized options available for special colors and effects to meet individual customer requirements

The multi-dimensional manifestation of technical professionalism

- **Resin and Curing System:** The technical team has a profound understanding of the cross-linking reaction mechanism of acrylic resin and isocyanate curing agent, and can precisely control the drying speed of the film as well as the balance between final hardness and flexibility. Special formulations are developed for high humidity and heat, cold regions, and strong-UV environments.
- **Color Development Capability:** Leveraging a rich color master system and a professional color matching database, the company quickly matches the original factory colors of various vehicle models, meeting the strict color accuracy requirements of the repair market.
- **Safety and Compliance Assurance:** All products are classified in accordance with the UN GHS system and Chinese national standards (GB 30000 series), with complete SDS and compliant labels meeting GB/T 16483 and GB 15258. Export batches carry an authoritative Cargo Transportation Condition Appraisal Certificate ensuring full chain safety and compliance.



Frequently Asked Questions

Q: Is ML M410 Extra Coarse Silver a 1K base coat?

A: Yes it is a 1K metallic base coat, no hardener needed for this layer.

Q: Must I spray clear coat over this silver paint?

A: Yes clear coat is required to protect the metallic flakes and show the final shine.

Q: Can it be used for spot repair and full car respray?

A: It works for spot touch up panel repair and full body custom refinishing.

Q: What is the difference between extra coarse silver and normal silver?

A: It uses larger silver flakes for a more prominent bold sparkling metallic effect.

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