



Premium Hot Sale Matte Black 2K Auto Paint Super Fast Drying Acrylic High Solid Weathering Resistant Body Coating

Our Product Introduction

for more products please visit us on refinishcarpaint.com

Basic Information

- Place of Origin: CHINA
- Brand Name: Meklon
- Certification: ISO,MSDS,SGS
- Model Number: Matte Black 2K
- Minimum Order Quantity: 50L
- Price: 2.73USD-5.56USD
- Packaging Details: Carton- Iron canister
- Delivery Time: 7~14 working days
- Payment Terms: T/T
- Supply Ability: 500 boxes per day

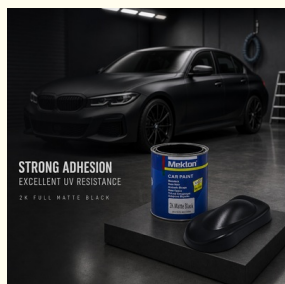


Product Specification

- Basetype: Acrylic
- Manufacturer Location: China
- Dryingtime: 15-30 Minutes To Touch Dry
- Color Formula App: Meklonpaintmix
- Finish: Matte
- Wholesale: Yes
- Covering Strength: Excellent
- Scratch Resistant: Yes
- Service: OEM/ODM
- Uv Protection: Provides Protection Against UV Rays
- Hardenerrequired: Yes / No (depending On Product)
- Type: Automotive Refinish Paint



More Images



Product Description

Premium Hot Sale Matte Black 2K Auto Paint Super Fast Drying Acrylic High Solid Weathering Resistant Body Coating

2K matte black automotive paint built on an acrylic resin base, delivering a deep, even, low-reflection full-matte finish for car refinishing and recoloring. Mix paint:hardener:thinner = 2:1:0.1-0.2, reaches a full film in 2-3 coats, about 800 hours UV accelerated aging, 2-year shelf life.

2K full-matte black automotive paint with an acrylic resin base, defined by a full-matte, low-reflection finish. It is developed for car refinishing, recoloring and full-body appearance upgrades, giving a deep, even and understated black tone.

For distributors tired of paying premium brand prices, Meklon Pure Black offers comparable performance at a dramatically lower cost point — typically **30-50% cheaper than PPG, Nippon Paint or AkzoNobel** equivalents without sacrificing the quality your customers expect.



Features & Advantages

- **Full Matte, Low Reflection** — a true full-matte film that reflects less light, for a clean, non-glossy look.
- **Deep & Even Black** — a pure, deep and uniform full-matte black that reaches a full film in just 2-3 coats.
- **Fingerprint & Scratch Resistant** — the matte surface resists fingerprints and minor scratches better than a reflective finish (standard adhesion; real results vary with substrate pretreatment, number of coats and ambient temperature/humidity).
- **Acrylic Resin Durability** — acrylic resin base with about 800 hours of UV accelerated aging and a 2-year shelf life in the original sealed can.
- **Easy 2K Mixing** — simple mix ratio of paint : hardener : thinner = 2 : 1 : 0.1-0.2.

Packing & Delivery

1L x 12 cans per carton, carton size 45 x 33.5 x 13.8cm, kraft carton by default. MOQ is 50 cartons and lead time is 7-14 days. OEM/ODM is supported; custom color cartons are available for orders of 800 cartons or more (standard cartons are used for samples or below-MOQ quantities; cans are not customizable — white-coated or standard cans only).

2K FULL MATTE BLACK

EXCELLENT UV RESISTANCE

STRONG PAINT ADHESION

FINE SLEEK MATTE FINISH

LOW GLARE NON-GLOSSY TONE

DEEP PURE BLACK SHADE

FINE SLEEK MATTE FINISH

Real results vary with surface preparation, coats and ambient conditions.

LOW GLARE NON-GLOSSY TONE

RESISTS FINGERPRINTS

RESISTS MINOR SCRATCHES

SPECIFICATIONS

2K FULL MATTE BLACK - ACRYLIC RESIN BASE

BASE: Acrylic Resin

MIX RATIO: Paint: Hardener: Thinner 2:1:0.1-0.2

COATS: Full film in 2-3 coats

UV RESIST: ~800 hours accelerated

SHELF LIFE: 2 years

PACKAGING: 1L x 12 cans / carton
45 x 33.5 x 13.8 cm

Technical Specifications

Product Type	2K Full Matte Black Topcoat
Color	Full Matte Black
Main Raw Material	Acrylic Resin
Finish	Full Matte, Low Reflection
Mix Ratio (Paint : Hardener : Thinner)	2 : 1 : 0.1-0.2
Coats to Full Film	2-3 coats
UV Accelerated Aging	About 800 hours
Shelf Life	2 years in original sealed can
Application	Car refinishing, recoloring and full-body appearance upgrade; suits individual car owners, customization shops and appearance-upgrade projects



Key Performance Features

Excellent Adhesion

Ensures corrosion-resistant, long-lasting finishes on car surfaces while minimizing rework in collision repair applications.

Strong Covering Power

High-performance automotive paint with primer-ready formula achieves flawless adhesion and durability on pre-treated metal surfaces using compatible epoxy primers.

High Chroma Color

Ultra-high chroma automotive paint with Pantone®-validated color intensity delivers vibrant, fade-resistant finishes for custom cars and luxury restorations (ISO 105-A05 xenon test certified).

Manufacturer Advantages

Guangzhou Meklon Chemical Technology Co., Ltd

Guangzhou MEKLON Chemical Technology Co., Ltd. is a leading automotive chemical manufacturer specializing in paints, primers, and additives. With over 15 years of experience, it operates a 60,000 m² facility, adhering to ISO9001 and ISO14001 standards. The company provides high-quality, low VOC products and supports distributors with color formula software, mixing machines, and training.



Global Reach: Sales network covers more 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 of the company has a profound understanding of the cross-linking reaction mechanism of acrylic resin and isocyanate curing agent. They can precisely control the drying speed of the paint film, as well as the balance between final hardness and flexibility. According to different climate regions, they have developed special formulations that are suitable for high humidity and heat, cold regions, and strong ultraviolet environments.
- **Color Development Capability:** Leveraging a rich color master system and a professional color matching database, the company is able to quickly match 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 accurately classified in accordance with the United Nations GHS system and Chinese national standards (GB 30000 series). They come with complete safety data sheets (SDS) and compliant labels that meet the requirements of GB/T 16483 and GB 15258. During the transportation process, strict compliance with international dangerous goods regulations such as UN1263 (Class 3 Flammable Liquids) is followed. Each batch of exported products is entrusted to an authoritative institution to obtain the "Cargo Transportation Condition Appraisal Certificate" to ensure full chain safety and compliance from production to delivery.



Frequently Asked Questions

Q: Is this 2K matte black paint easy to mix, and what is the exact mixing ratio?

A: Yes, it is a 2K two-component matte black topcoat. Mix paint : hardener : thinner = 2 : 1 : 0.1-0.2 by volume, and adjust the thinner within this range to match your shop temperature — use fast thinner in cold weather and slow thinner in hot weather for the best flow and leveling.

Q: How many coats are needed to achieve a deep, even full-matte black finish?

A: 2-3 even coats build a deep, uniform full-matte black film with low reflection and no glossy highlight. Because the finish is matte, apply the same number of passes across the whole panel to keep the sheen uniform and avoid blotchy areas.

Q: Do I need to apply a clear coat over this 2K matte black paint?

A: No. For a true full-matte, low-reflection look you should not apply a conventional gloss clear coat, because it would turn the surface glossy. The matte effect is produced by the topcoat itself; protect the finish with gentle pH-neutral washing and avoid abrasive polishing compounds that would add unwanted shine.

Q: Does matte black car paint fade, yellow or go uneven under strong UV and weather?

A: This paint uses an acrylic resin base with about 800 hours of UV accelerated aging, so it resists fading and UV degradation while keeping the black deep and even. Full curing forms a durable film, and a 2-year shelf life in the original sealed can keeps performance stable for your stock.

Q: How do I avoid streaks, dry edges and overspray when spraying matte black?

A: Matte finishes reveal application flaws more than glossy ones. Clean and degrease the panel, use a compatible primer, keep a consistent gun distance with about 50% overlapping passes and maintain a wet edge, and finish one panel before moving on. This keeps the matte black streak-free and uniform.

Q: What are the MOQ, packaging and lead time, and do you support OEM/ODM and samples?

A: Packing is 1L x 12 cans per carton (carton 45 x 33.5 x 13.8cm, kraft carton by default). MOQ is 50 cartons and lead time is 7-14 days. OEM/ODM is supported with custom color cartons for orders of 800 cartons or more, and samples are available for evaluation before bulk ordering.

Meklon Premium Automotive Refinish Paint Manufacturer

ISO 9001 & ISO 14001 Certified



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