



1k2k High Gloss Long-Lasting High Protection Deep Purple Acrylic Car Paint

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Meklon
- Certification: ISO,MSDS,SGS
- Model Number: Meklon
- Minimum Order Quantity: 50L
- Price: 2.73USD/L-5.56USD/L
- Packaging Details: Box/Carton
- Delivery Time: 10-15 Work Day
- Payment Terms: T/T
- Supply Ability: 500L per day



Product Specification

- Package: Can/carton
- Special Features: Scratch-free And Streak-free Formula
- Storage: Cool And Dry Place
- Formula: Mekloncolormix
- Drying Time: Quick
- Number Of Coats: 2-3
- Form: Liquid
- Scratch Resistant: Yes
- Compatibility: Suitable For All Car Models
- Finish: Glossy
- Primer Required: Yes



More Images



Product Description

Why Choose Meklon Acrylic Car Paint?

Meklon's acrylic car paint combines ease of use with reliable performance. Its fast solvent-based drying ensures quick repairs, while the ready-to-use formula (no hardener needed) simplifies application—perfect for DIY enthusiasts or quick touch-ups. The paint delivers a smooth, glossy finish with decent hardness for everyday protection, and its affordable price (2-5USD/L) makes it ideal for cost-sensitive projects. Though not as hard-wearing as polyurethane, it's great for interior trims, small scratches, or low-traffic areas, offering a balance of quality and value. Trusted by professionals and hobbyists alike for its consistent results and low VOC emissions.



Comparing dimensions	Acrylic Clearcoat	Polyurethane Clearcoat
Main components	Acrylic resin is the main film-forming substance, combined with solvents and additives (some contain a small amount of curing agent, but mostly physical drying type).	Composed of hydroxy acrylic resin (main paint) and isocyanate curing agent (hardener), it requires chemical crosslinking reaction curing (two-component system).
Drying/curing principle	Physical drying is the main method: relying on solvent evaporation to form a film (some products contain weak cross-linking, but the curing rate is slow); It takes a long time to complete practical work, although it may seem fast.	Chemical curing: After mixing the main paint with the curing agent, a cross-linking reaction occurs to form a dense network structure; Quick drying time (15-30 minutes), hard drying time of 2-4 hours, and complete curing time of 24 hours.
Hardness and Wear Resistance	Moderate hardness (pencil hardness about HB-B), moderate wear resistance, weak scratch resistance, and long-term friction can easily cause minor scratches.	Extremely high hardness (pencil hardness 2H-3H), excellent wear and scratch resistance, strong resistance to stone impact and ultraviolet radiation, and long-term maintenance of a smooth surface.
Glossiness and Appearance	The luster is soft and natural (matte/semi matte effect is better), but slight orange peel or fog shadow may appear in high gloss state (with higher construction requirements).	Under high light, it presents a mirror like transparent luster (with high vividness), good color reproduction, and long-term use is not easy to lose luster, resulting in a fuller and brighter appearance.
Storage stability	Stability: Single component unopened can be stored for 1-2 years (away from light and at room temperature), and should be used up as soon as possible after opening (solvent evaporation affects leveling).	The main paint is stable alone (1-2 years), but it must be used up within 4-8 hours after mixing (cannot be continued after the curing reaction is initiated).
Cost	Low cost: The unit price is cheap and there is no need to purchase additional curing agents, making it suitable for low-cost needs.	Higher: The unit price is higher and requires a curing agent (increasing the total cost by 40% -60%), but the long-term durability is better.
Typical use	-Low end car repair/temporary protection -Interior/non exposed parts painting -DIY enthusiasts' low-cost projects	-Interior/non exposed parts painting -DIY enthusiasts low-cost project - original car high gloss topcoat/clear coat layer -High end modification/exhibition car painting -Long term durable industrial components (such as bumpers, wheels) surface protection



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