

Highly Durable 2K Through Black Refinish Car Paint For Long Lasting **Results**

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 200L

China

Meklon

L-203

Box/Carton

10-15 Work Day

200L per day

ISO,MSDS,SGS

2.73USD/L-5.56USD/L

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

Product Specification

- Brand: CarCharm Code: L-203 2K Through Black Product Name: 2 Hours Recoat: Uv Protection: Yes • Number Of Coats: 2-3 Chemical Resistance: Strong Store In A Cool, Dry Place • Storage: • Suitable Surfaces: Metal, Plastic, Fiberglass • Sheen: High Easy To Clean: Yes Resistance: Various Resistance Scratch Resistance: High
- Highlight:
- 2K Through Black Refinish Car Paint, **Durable Refinish Car Paint**



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Highly Durable 2K Through Black Refinish Car Paint for Long-Lasting Results

CarCharm a primary auto refinish brand of Meklon, offers a complete tinting system and full-line refinish products and auxiliaries to provide various ideal solutions for its customers. Refinish paints mainly include 1K basecoats, 2K topcoat, clear Coat, hardener, thinner, 2K primer, puttie and auxiliarie.

Through black car paintis Black is a classic and popular color choice for cars due to its timeless appeal and sleek appearance. Through black auto coat is deep black, glossy black color that provides a clean and elegant look to a vehicle. It is a solid black color without any metallic or pearl effects.

Product Name	e: P-203 2K Through Black	Specificatons:	1L/4L/5L
Features:	high covering power, high temperature resistance	Scope of application:	Cars, ships, vehicle, tanks
Color:	Through Black	Voc:	Low
Storage method:	Store in a cool, dry, ventilated and dark place	Sales scope:	global
Drying time:	surface drying time is 2 hours, actual drying time is 24 hours	Mixing ratio:	paint:curing agent:thinner=2:1:0.3
Substrate treatment:	Before spraying the substrate, the substrate must be cleaned, degreased with degreaser, and polished with 800#~1000# sandpaper. Clean it after polishing, and use degreaser to remove oil again.		
Process:	The spraying process uses wet spraying to spray 2 to 3 layers on the surface of the substrate. Pay attention to leaving 5 to 10 minutes of evaporation time between each two layers. After spraying, the paint film needs to stand for 10 to 15 minutes. Then bake. Thickness in dry film state: 35~50 microns		

Our product competitive strengths:

1. Stable tinting system with reliable quality

2. Over 30000 color formulas available

3. Continuous formula developing, and customized formulas available

3. Various color tools such as OEM & variant color chips , etc.

4. Excellent after-sale services , including on-site technical training and various promotional materials (posters, T-shirts, caps, mixing machine, etc.)

Raw materials

In order to ensure the quality and stable colors, our raw material are mainly purchased from BASF, MERCK, ECKART, EASTMAN, DSM, BYK and BAYER etc. Being the strategic partner of BASF, we are the best Chinese buyer of their raw materials.

Our advantage

Durability: Our black automotive paint offers exceptional durability, resisting the elements of daily use such as scratches, stone strikes and UV radiation. This helps protect the body from damage and extends the life of the coating.

Easy to apply: Our black car paint is designed to be easy to apply, whether it is a professional painter or a car owner doing DIY painting themselves, they can get excellent painting results. It can be applied by spray or brush and has a short drying time.

Color Stability: Our black car paint has good color stability, keeping the color vibrant and consistent for a long time. This means that it will not show noticeable fading or discoloration even after a period of exposure to sunlight.

Optional effects: In addition to the traditional black high-gloss paint job, we also offer other black effect options such as metallic black, pearl black or matte black. These effects can add a unique look to your car and can be chosen based on personal preference.

Preparation for spray paint:

Make sure the work area is well ventilated and wear appropriate personal protective equipment such as a respirator, gloves and goggles.

Gather the materials and tools you need, including plain black paint, thinner, stir stick, weighing equipment, spray gun, and cleaning supplies.

Mixing and blending:

Determine the mixing ratio of pure black paint according to the recipe or guidance provided in the Meklon instructions. This is usually expressed as volume percent or mass percent.

Pour the desired amount of pure black paint into the container.

Follow the recipe and gradually add the appropriate amount of diluent. Note, be careful when adding diluent to avoid too low or too high a color concentration.

Use a stir stick to mix thoroughly to ensure that the pigment and thinner are fully and evenly mixed together.

Preparation for spraying:

Clean and prepare surfaces for spraying. Make sure the surface is smooth and free of oil, dust or other impurities. Surface preparation can be done using appropriate cleaners and sandpaper.

Mask the surrounding area to prevent paint splatter or contamination during spraying.

Spraying process:

Adjust the spray gun pressure and nozzle size to suit the required coating thickness and spray area, and determine the spray distance and angle. Use even and overlapping spray motions, maintaining a consistent speed and pressure to ensure an even coat with no drips or sags. After each spray application, allow appropriate drying time and apply additional coats or touch-ups as needed.

Finish and clean:

After finishing spraying, check the quality and appearance of the coating. If necessary, grinding, polishing or other repair work can be performed.

To clean spray guns and tools, use the entire Meklon system.

Factory Tour:



product photo:





Effect picture:



Certificate:

