



Instruction Manual for Hobby Users

reAL Krome, the ALUMINIUM PAINT produced by SHOW UP, is an aluminum pigment with an extremely smooth surface made by crushing vacuum-deposited aluminum to a nano-level.

On the other hand, sputter Krome is also a chromium pigment made by crushing chromium oxide in the same way as above.

It is a simple paint that anyone can apply, and it is now possible to create a plating-like coating with a uniform surface, high design quality, and a high brightness never seen before.

reAL Krome and sputter Krome are chrome-based plating paints that have been diluted and can be used as is. After drying, the paint film is very strong, so unless you touch it excessively with your hands or wipe it with solvents, there is no need to apply a clear coat, and the paint maintains its high brightness and can be enjoyed.

In addition, there are various ways to use it, such as for hobby and painting polycarbonate body from the inside. Please read the instructions below carefully before using.

1. When using base color

Clean and degrease in the same way as when painting with normal colors.

Paint a base color such as black, gray, or white.

It is possible to adjust the tone of the plating feel by using the above base color.

Lacquer-based paints can also be used as a base color, but please use one that provides a strong and glossy coating.

Allow each base color to dry thoroughly after painting.

Dry at room temperature: Dry at 20° C or higher for 24 hours or more.

After the base color dries, apply krome paint.

The key to finishing the krome paint beautifully is to apply the base color in a way that it does not dissolve in the krome paint's solvent.

If you have drying equipment, you can shorten the drying time and achieve a more beautiful krome finish.

Don't apply the paint too thickly, apply a thin layer at a time while letting it dry.

Apply 5 to 8 coats and check the finish.

After the krome is dried, apply a clear coat if necessary.

When drying krome, please dry at room temperature (20°C or above) for at least 24 hours.

2. When applying on plastic material directly

Please remove small scratches using Super Cut Compound PC/FC.

Remove oil and dirt with a neutral detergent or alcohol-based solvent.

Then apply a thin layer of chrome paint.

Note: If you apply too thick a layer, the plastic may melt.

Don't apply too thickly, apply a thin layer at a time while letting it dry. Apply 5 to 8 coats and check the finish.

After the chrome has dried, apply a clear coat if necessary. When drying chrome, please dry at room temperature (20°C or above) for at least 24 hours.

In the case of polycarbonate body back coating:

Painted surface (back side) of polycarbonate body → Degrease, clean, and apply primer if necessary.

Krome paint has good adhesion, and as long as it is degreased and cleaned, sufficient adhesion can be achieved. Sanding and priming will improve adhesion, but may cloud the krome.

Apply 5 to 8 thin coats of chrome paint and check the finish.

When drying krome, please dry at room temperature or above 20°C for at least 24 hours.

After the krome paint has dried, paint base color on the backing.

Note: Lacquer paint cannot be used on polycarbonate, so please do not use it as a backing.

Recommended paint: Base color Real Black Micro Bottle (EBC03MCB)

PC binder for polycarbonate (PCB)

Don't apply thick coats, apply thin coats one by one as they dry, and when they are no longer transparent, the lining is complete.

Recommended Base Color Specification:

KROME exclusive 1K base color black 180 (KB1K)

KROME exclusive 1K base color black micro bottle 15ml (KRM-1KB)

KROME Primer (PRM-180, PRM-900) after painting each base color

Hobby clear set (HCS-MCB) after painting each base color

Hyper Krome Ag Clear My Bottle Set (HKAG-CLMS) after painting each base color

Recommended Clear Coat Specification:

KROME exclusive 1K top coat clear 180 (KCL1K)

KROME exclusive 1K top coat clear micro bottle 15ml (KRM-1KC)

KROME clear (KCL-180, KCL-900)

KROME Primer (PRM-180, PRM-900)

Hobby clear set (HCS-MCB)

Hyper Krome Ag Clear My Bottle Set (HKAG-CLMS)

·Notes

- You can also use DIVA Kandy to make it your favorite color. In that case, dry the krome thoroughly,

Apply Kandy color in thin coats rather than thick coats all at once.

- Masking may cause it to peel off.

- Layering lacquer paint may cause discoloration.

- Do not touch the painted surface of the base color before painting the chrome. Fingerprints may stand out after painting due to oil content.

- If you fail to paint the krome, polish it off with Super Cut Compound, clean it with a neutral detergent or alcohol-based degreaser, and then repaint the krome.



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