

Technical Data Sheet

Acrylic effect - Metallic

I. General description

Fast-drying effect spray for a glossy and sparkling metallic look. With its unique combination of flexibility and hardness, **CRC Acrylic Effect Metallic** is very resistant to external influences, making it an excellent protection paint for all kinds of metal surfaces. It is scratch-, shock- and impact-resistant while it also keeps its colour and gloss for a long time. For indoor and outdoor use.

Can be used on a wide variety of surfaces:

- Metal
- Coatable hard plastics
- Wood
- Stone
- Glass
- Ceramics
- Paper
- Carton
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2. Features

- Very fast-drying: dust-dry in 10 minutes (at 20°C, 50% relative air humidity)
- Restores the metallic look of all kinds of materials
- Very good coverage
- Excellent adhesion on many surfaces
- High-grade acrylic quality
- Suitable for use on a wide variety of hard surfaces throughout industries
- Suitable for indoor and outdoor applications
- Preserves its shine and intensive colour for a long time (light-proof, non-yellowing)
- Scratch-, shock and impact-resistant
- CRC Acrylic Metallic Paint is weather resistant in combination with CRC Acrylic Varnish.



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3. Applications

CRC Acrylic Metallic Paint is recommended as a protection paint for all kinds of repairs of lacquered surfaces and as a high quality metallic effect spray.

4. Directions

- The surface must be clean, dry and free of rust, dust and grease.
- Before use, shake well until the agitator ball moves freely in the can (for +/- 3 minutes).
- Spray in 3 to 5 minute intervals several thin coats. Spray from a distance of +/- 25 cm.
- Shake the can from time to time during painting. This will spread the pigments uniformly in the can.
- When finished, clean the aerosol valve by turning the can upside down and press the button until only propellant escapes.
- CRC Acrylic Metallic Paint needs to be sealed after 30 minutes with the CRC Acrylic Varnish.

 If not, the aluminium parts in the paint will be attacked by environmental and weathering influences.
- A safety data sheet (MSDS) according to EC Regulation N° 1907/2006 Art.31 and amendments is available for all CRC products.

Remarks:

- Test spray at an invisible spot.
- Limited resistance to petrol
- Do not spray over synthetic paints!

5. Typical product data (without propellant)

Basis of the binder:	Nitro combi
Colour:	Various
Size:	400 ml aerosol
Gloss level:	40 to 45 gloss units
Consumption:	400 ml is sufficient for +/- 1.3 m ² (depending on consistence and colour of the surface)



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Drying time (at 20°C, 50% relative air humidity): Dust-dry: +/- 10 minutes

Dry to touch: +/- 30 minutes

Dry to coat with varnish: +/- 30 minutes

Temperature-resistant: Up to 80°C

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

This Technical Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: www.crcind.com.

We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

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