



CRC Industries NZ
Auckland NZ

I. Product Description

CRC Black It is a quick drying single pack enamel paint with a superb finish for general use. It provides excellent single coat coverage and dries to a durable tough coating resistant to solvents and abrasion for the protection of metal and other surfaces.

II. Features & Benefits

Ready to Use Aerosol – No additional mixing or chemical additives required. Easy application. No clean up.

Tough, durable coat – Scratch and solvent resistant. Corrosion protection.

Single coat, fast drying – Convenient, reduces downtime.

Top quality finish.

III. Application and Directions

Can be applied over:

Bare metal, wood, plaster, masonry, glass. CRC Etch It. CRC Prime It. CRC Prep It. CRC Zinc It. CRC Rust Converter.

Can be overcoated with:

Itself. CRC Prime It. CRC Zinc It. CRC Bright Zinc. CRC Stainless Steel + Zinc. CRC Copper + Zinc. CRC Coloured Zinc Coatings. Most standard decorative paint systems for metals.

Recommended System:

Designed as a finish coat on bare metal or other surfaces. On porous surfaces or to promote surface preparation, use CRC Prep It prior to applying CRC Black It.

Surface Preparation:

1. Remove signs of corrosion with a wire brush or emery paper or similar.
2. If rust cannot be removed, treat surface with CRC Rust Converter after thoroughly abrading rusty areas with a wire brush.
3. Clean surface with CRC Brakleen or similar degreaser if required.
4. Where possible, abrade surface with disc grinding, wire brush or sandpaper.
5. If applying over aluminium, stainless steel, brass, copper or galvanised iron, pre-prime surface with CRC Etch It.
6. Mask surrounding area with newspaper or similar material to avoid overspray.

Application:

1. Shake can until agitator ball is moving freely and then for at least 1 further minute to ensure content is thoroughly mixed.
2. Apply a thin coat with smooth even strokes to clean, dry surface holding can approximately 25cm from surface.
3. If desired, apply a second coat.
4. When finished spraying, clean valve by turning can upside down and pressing button until only pressure escapes.

Application Data:

Touch Dry	15 minutes
Full Cure	24 hours
Time to Overcoat	30 minutes
Theoretical Coverage	Up to 2m ² /aerosol can
Clean up with	Mineral turpentine or white spirits



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IV. Typical Properties and Characteristics

Propellant	Hydrocarbon
Resin Type	Alkyd
Colour	Black (gloss, matt, satin)
Temperature Range	Up to 120°C
Reapplication period indoors	As required
Reapplication period outdoors	As required
Water resistance	Good splash resistance. Permanent immersion not recommended.

V. Package Description

Part Number	Size
5110	Aerosol 400 ml Black Matt
5111	Aerosol 400 ml Black Gloss
5112	Aerosol 400 ml Black Satin

VI. Special Precautions

General:

The solvents in CRC Black It are Highly Flammable. Keep away from naked flames, electrical appliances/lights, lighted cigarettes, etc. Use with adequate ventilation. Do not eat, drink or smoke while using. Store in a cool, well-ventilated area. Dispose of empty containers safely. All unused product should be disposed of in conformance with local and HSNO regulations, do not contaminate water supply. Refer to Material Safety Data Sheet for more details.

Aerosol Cans:

Do not puncture, incinerate or store above 50°C. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

First Aid:

Swallowed – Give water to dilute. Do not induce vomiting. Do not give milk or oil. Do not give alcohol. Get medical attention without delay.

Skin – Remove contaminated clothing and wash skin thoroughly with soap and water. Do not scrub skin. Apply cleansing cream. Wash contaminated clothing before reuse.

Eyes – Hold open and rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention without delay.

Inhalation – Remove to fresh air. If breathing with difficulty, get medical attention immediately.

TECHNICAL DATA SHEET Version 08/2011

PRODUCT WARRANTY: CRC offers a conditional warranty of this product for the period of 2 years from the date of manufacture.

DISCLAIMER: All information on this data sheet is based on testing by CRC Industries NZ. All products should be tested for suitability on a particular application prior to actual use. CRC Industries makes no representations or warranties of any kind concerning this data.