

### General Description

Rust-A-Void<sup>™</sup> Rust Preventative Polyurethane Enamels create an easy-to-apply, durable, rust-inhibitive film that prolongs the integrity of the substrate. It is formulated to offer a high quality, durable semi-gloss enamel finish on interior or exterior metal surfaces where a rust preventative coating is needed.

- Durable, rust-preventive coating
- Tenacious adhesion
- Interior/exterior

### Usage

A durable rust preventive coating for metal substrates in commercial, institutional, and residential applications. For interior or exterior use on handrails, stairs, doors, piping and more.

<b>Colours</b>	White (Tintable) (1), Black (2), Duronodic Bronze (424).
<b>Bases</b>	Tint Base (33), Accent Base (36)
<b>Colorant System</b>	Colour Preview <sup>®</sup> or Universal Colorants

### Technical Data

<b>Vehicle</b>	Alkyd urethane
<b>Pigment</b>	Titanium Dioxide
<b>Volume Solids</b>	53.6 ± 2%
<b>Spread Rate Per 3.79 L</b>	32.5 – 41.8 sq. m. (350 – 450 sq. ft.)
<b>Recommended</b>	Wet: 3.6 – 4.6 mils
<b>Film Thickness</b>	Dry: 1.9 – 2.5 mils
Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.	
<b>Dry Time @ 25 °C (77 °F) @ 50% RH</b>	To Touch: 2 hours To Recoat: 12 hours
Deep tinted colors, high humidity and cool temperatures will result in longer dry, recoat and service times.	
<b>Surface Temperature</b>	Min: 7.2 °C (45 °F)
<b>During Application</b>	Max: 37.7 °C (100 °F)
<b>Viscosity</b>	85 ± 4 KU
<b>Flash Point</b>	40.5 °C (105 °F)
<b>Sheen / Gloss</b>	20 – 30 @ 60°
<b>Clean Up</b>	Mineral Spirits
<b>Thinner</b>	Do Not Thin
<b>Weight Per 3.79 L</b>	4.8 kg (10.9 lbs.)
<b>Storage Temperature</b>	Min: 7.2 °C (45 °F) Max: 35 °C (95 °F)
<b>VOC</b>	375 g/L

### Primer Systems

New surfaces and previously painted surfaces should be primed, or spot primed as necessary. There are a number of specialty primers that can be used on difficult substrates such as hard glossy surfaces, or other substrates where paint adhesion or stain blocking is a problem. Your dealer can recommend the right problem-solving primer necessary to meet your needs.

#### Ferrous Metal (Steel and Iron):

This product can be used direct to ferrous metal surfaces. For additional corrosion resistance, use a rust inhibitive metal primer.

#### Non-Ferrous Metal (Galvanized & Aluminum):

Use an acrylic metal primer  
 All new metal surfaces must be thoroughly cleaned with an oil & grease emulsifier to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.

### Surface Preparation

Surfaces to be painted must be clean and free from wax, oil, grease, dust, rust, loose paint, and water-soluble materials. All loose rust or peeling paint should be removed and glossy surfaces must be dulled before recoating.

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by logging onto Health Canada @ <https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html>

### Application

Stir thoroughly with a circular, lifting motion to secure even pigment dispersion. Apply paint generously from unpainted area into wet area. Avoid lap marks by maintaining a wet edge.

**Brush:** Natural / China bristle  
**Roller:** Short nap / mohair  
**Spray, Airless:**  
 Pressure / 1,500 – 2,500 PSI  
 Tip / 0.015 – 0.019

### Compliance & Certifications

Compliant in all regulated areas

### Limitations

- Do not apply if rain is threatening or if the temperature is within 5 degrees of the dew point and falling.
- Not recommended for immersion service.

### Technical Assistance

Available through your local authorized independent Benjamin Moore retailer.

call 1-800-361-5898  
 visit [www.coronadopaint.ca](http://www.coronadopaint.ca)

## Thinning/Cleaning

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**DO NOT THIN.**

Clean all equipment immediately after use with mineral spirits.

**DANGER** – Rags, steel wool or waste soaked with the product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container.

**USE COMPLETELY OR DISPOSE OF PROPERLY.** This product contains organic solvents which may cause adverse effects to the environment if handled improperly. Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition.

## Environmental Health & Safety Information

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**CAUTION**

**DANGER OF COMBUSTION**

May cause allergic skin reaction.

Do not get on skin or clothing.

Keep away from flames or sparks.

Materials such as rags used with this product may begin to burn by themselves.

After use, put rags in water or lay flat to dry, then discard.

**Use only with adequate ventilation.** Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

**KEEP OUT OF REACH OF CHILDREN  
FOR METAL SUBSTRATES ONLY**

**Refer to Safety Data Sheet for additional  
health and safety information.**