



# COMMAND®

Waterborne Acrylic Urethane Satin CV392

## General Description

Corotech® COMMAND® is an extremely durable, single-component, multi-substrate solution to help you save time and tackle multiple jobs with confidence. This interior/exterior, UV-resistant acrylic urethane enamel provides superior adhesion and abrasion resistance on a variety of substrates and is ideal for facility maintenance and property management applications where minimal maintenance disruptions and quick returns to service are required.

- Interior/Exterior
- Multi-substrate
- Tenacious adhesion
- Fast return to service
- Early block resistance
- Flexible

## Usage

Galvanized and other non-ferrous metals, concrete, masonry, wood, fiberglass, in addition to properly prepared ferrous metals, drywall and plaster. Corotech® COMMAND® is designed for use on handrails, shelving, doors, floors, stairs, ramps, safety markers, curbs, cabinets, awnings, shutters, molding, piping, and more.

Colors	White (01), Bronzetone (62), Black (80)
Bases	1X, 2X, 3X & 4X
Colorant System	Gennex®

## Technical Data

Resin	Acrylic urethane
Pigment	Titanium Dioxide
Volume Solids (mixed)	41 ± 2%
Spread Rate Per Gallon	350 – 450 Sq. Ft.
Recommended	Wet: 3.6 – 4.6 mils
Film Thickness	Dry: 1.5 – 1.9 mils

Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess material.

Dry Time	To Touch:	15 minutes
@ 77 °F (25 °C)	To Recoat:	1 hour
@ 50% RH	Return to Service:	24 hours

High humidity and cool temperatures will result in longer dry, recoat and service times.

Surface Temperature	Min:	35 °F
During Application	Max:	100 °F
Viscosity		87 ± 4 KU
Flash Point	> 200 °F (TT-P-141, Method 4293)	
Sheen / Gloss		20 – 30 @ 60°
Clean Up		Warm, soapy water
Thinner		Water
Weight Per Gallon (mixed)		10.5 lbs.
Storage Temperature	Min:	40 °F
	Max:	95 °F
VOC		< 50 g/L

## Surface Preparation

Prior to painting any surface, area must be clean, dry and free of all grease, dirt, dust, oil and wax. Clean all surfaces using HP6000 Oil & Grease Emulsifier. Remove all remaining loose paint, rust and mill scale via Hand Tool Cleaning (SSPC-SP 2) or Power Tool cleaning (SSPC-SP 3). Fill holes and cracks and sand smooth. Glossy surfaces must be fully deglossed. Moderate to heavily rusted areas must be thoroughly prepared and active rust should be properly removed.

## Primer Systems

**Ferrous Metal:** New metal surfaces should be primed with HP1100 Acrylic Metal Primer.

### Galvanized, Aluminum and Non-Ferrous Metals:

Clean oil from new galvanized metal by cleaning with HP6000 Oil & Grease Emulsifier. Prime new or un-rusted metal with HP1100 Acrylic Metal Primer, HP1750 Waterborne Bonding Primer or apply 1-2 coats of COMMAND® direct.

**Wood:** Sand surfaces. Prime bare spots and new wood with an acrylic primer/sealer/undercoater.

**Drywall and Cured Plaster:** Sand surfaces. Prime with an acrylic primer/sealer/undercoater.

**Concrete/Masonry:** All vertical masonry surfaces must be allowed to cure a minimum of 30 days before painting. Acid etch or abrasive blast all slick, glazed concrete or concrete with laitance. For acid etching, follow all manufacturer's directions and safety instructions. Smooth surfaces should be coated with a masonry sealer followed by one or two coats of CV392 as needed. Rough surfaces can be coated with a block filler to produce a smoother finish followed by one or two coats of finish as needed.

**Glossy Surfaces/Alkyd Finishes:** Glossy surfaces and/or existing alkyd finishes, must be deglossed to obtain a surface profile prior to coating. The preferred method is thoroughly sanding the surface area. Areas that cannot be properly deglossed should be primed with HP1750 Waterborne Bonding Primer prior to finish coating.

## Compliance & Certifications

OTC	✓
OTC II	✓
CARB	✓
CARB07	✓
CARB19	✓
UTAH	✓
AZMC	✓
SCAQMD	✓
Eligible for LEED® v4	✓
CDPH Emissions Certified	✓
Eligible for CHPS low emitting credit (Collaborative for High Performance Schools)	✓
MPI	161

## Limitations

- Do not apply if material, substrate or ambient temperature is below 35 °F (1.7 °C). Relative humidity should be below 90%
- Not intended as a whole house exterior paint over wood
- Not for immersion service
- Not recommended for coating over Kynar® or similar finishes
- When applying over caulk, test a small area for compatibility

## Technical Assistance

Available through your local authorized independent Benjamin Moore retailer.

call 1-866-708-9180  
visit [www.benjaminmoore.com](http://www.benjaminmoore.com)

## Application

Stir thoroughly before and during use. Apply one or two coats. For best results, use a premium nylon/polyester brush and premium roller. Apply paint generously from unpainted area into wet area. This product can also be sprayed.

### Spray, Airless:

Pressure / 1,500 – 2,500 PSI

Tip / 0.013 – 0.017

Prior to spraying this product, it is recommended to conduct test samples on the same or a similar substrate before starting the project. Perform spray tests to verify proper atomization and film formation. Adjust the fluid pressure, type of tip or size, and reduce the material if needed.

Note: This information does not guarantee defect-free results.

Note: Do not allow material to remain in hoses, gun or spray equipment. Thoroughly flush all equipment with warm water. No reduction is necessary. Do not apply if material, substrate or ambient temperature is below 35 °F (1.7 °C). Relative humidity should be below 90%.

## Clean Up

Wash brushes, rollers, and other painting tools with soap and water immediately after use.

**USE COMPLETELY OR DISPOSE OF PROPERLY.** Dry, empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.

## Environmental Health & Safety Information

**Use only with adequate ventilation.** Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.

**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 contacting the National Lead Informational Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).



**WARNING** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)  
Refer to the product label & Safety Data Sheet for product specific information.

**FIRST AID:** If affected by inhalation of vapors or spray mist, remove to fresh air. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If swallowed, do not induce vomiting. Get medical attention immediately.

**IN CASE OF SPILL** – Absorb with inert material and dispose of as specified under “Clean Up”.

**KEEP OUT OF REACH OF CHILDREN  
PROTECT FROM FREEZING**

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