



## GUARDIAN®

BEST IN CLASS INTERIOR AND EXTERIOR FINISHES

**Exterior 100% Acrylic Latex Finish, Satin (GL3)  
02703**



### COMPLIANCE INDICATORS

at 06/25/2019

MPI #15



### DESCRIPTION

Guardian is an ultra-premium, 100% acrylic exterior finish designed to deliver the highest level of protection. With superior adhesion, flexibility, weathering and self-priming capability this coating delivers a barrier that will repel dirt and debris, reduce mildew growth extending the life of the coating. Fortified with our X-Link Technology this coating has exceptional early water resistance and low temperature capability which will allow you to extend your painting season knowing this coating will withstand the negative impacts of early moisture exposure and cool overnight curing conditions. This product has excellent hide, flow and leveling properties making it an ideal choice for both DIY and professional applicators.

### RECOMMENDED USES

- Use on exterior stucco, masonry, primed wood, metal, weathered vinyl or aluminum siding
- Repaint colour of vinyl siding must be lighter than original colour

### FEATURES

- Excellent hiding and durability in a rich, low sheen finish
- A premium quality 100% Acrylic Latex exterior finish for use on stucco, masonry, primed wood, exterior metal and galvanized surfaces
- Excellent adhesion and flexibility
- Contains an Environment Canada approved mildewcide
- Low temperature application at temperatures above 3°C (37.4°F)
- Fortified with X-link for superior early water resistance
- Low VOC

### TECHNICAL CHARACTERISTICS

| Bases              | VOC(g/L)* |
|--------------------|-----------|
| White Base (02703) | < 50      |
| Deep Base (02701)  | < 50      |
| Clear Base (02704) | < 50      |

\*Before thinning and the addition of colorants

### TINTING TYPE

Zero VOC or Universal Tinting Colourant

### FINISH

Gloss Category: Gloss Level 3 - "Pearl"

Gloss: 10-15 units at 60 degree angle

Sheen: 10-45 units at 85 degree angle

### SOLIDS & DENSITY

Volume: 36%

Weight: 47%

Density: 10.48 lbs/gallon. Container extra

### FILM THICKNESS (PER COAT)

Wet: 4.2 - 5.6 mils (105 - 138 microns)

Dry: 1.5 - 2.0 mils (38 - 50 microns)

### THEORETICAL COVERAGE (PER COAT)

280 - 370 ft² per gallon (6.9 - 9.0 m²/L)

### VISCOSITY

96 - 100 KU

### DRYING TIME

at 25°C (77°F) and 50% Relative Humidity

Tack Free: 1 hour

Re-Coat: 4 hours

### REDUCERS

Not normally recommended, sparingly with water for spray applications

### CLEAN UP

Warm, soapy water

### SHELF LIFE

3 year maximum, unopened

### STORAGE TEMPERATURE

4°C (40°F) - 32°C (90°F) Keep from freezing





# Cloverdale Paint TECHNICAL DATA SHEET

## SURFACE PREPARATION

**Surface preparation is important.** All surfaces must be smooth, clean, dry, free of mildew, grease, soap film, sanding dust or other contaminants. Remove all loose or peeling material from previously-painted surfaces. Wash all surfaces with a solution of 3 tablespoons of (Phosphate-free) TSP in a gallon of warm water. Rinse thoroughly, allow to dry and then scuff sand using 80-120 grit sandpaper on a hand sander. Remove all sanding dust. Do not apply when air temperatures are below 3°C (37.4°F).

**WARNING!** If you scrape, sand or remove old lead paint from any surface 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. Carefully clean up with a wet mop or HEPA vacuum. For additional information, Canadian customers contact the Product Safety division of Health Canada at 1-800-O-CANADA, US customers contact the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323).

**Special Note:** This product contains a sufficient level of an Environment Canada approved mildewcide to prevent mold, mildew and algae from growing on the surface of the coating. As mildew growth is, to a large degree dependent on a surface preparation and local conditions, Cloverdale Paint cannot guarantee that mildew will not grow through or on any contaminants which may have deposited on the surface of the coating.

## RECOMMENDED PRIMERS

**Pre-Painted Surfaces:** Self-Priming.

**New Wood:** Use Cloverdale Exterior Alkyd (15130) or Acrylic (05130).

**Masonry:** Self-priming or Cloverdale Latex Block Filler (05700).

**Ferrous Metals (Steel, Iron):** Use a suitable anti-corrosive primer such as Cloverdale 703-Series water-based or 710-Series Solvent-based Rustex primer.

## Application Equipment

**Brush:** Use a polyester brush

**Roller:** Use a 10 - 20mm nap synthetic cover

**H.V.L.P Spray:** 10 psi cap pressure, 1.3 tip

**Airless Spray:** Pressure 2000 psi, Tip .013" - .017"

## SAFETY PRECAUTIONS

*For detailed information please refer to SDS*

### Warning

Keep from freezing. Close container after each use. Keep out of reach of children. Do not take internally.

**First Aid:** In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Wash contaminated skin with soap and water. If ingested, call physician or the Poison Control Centre immediately.

### LIMITATIONS

**Exterior Application:** Do not apply when the Relative Humidity is above 85% or if temperatures are forecast to drop below 3C (37.4F) within 4 hours of application.

## READ LABEL AND SAFETY DATA SHEET PRIOR TO USE.

### Recent Amendments

Check for recent amendments to this data sheet at [www.cloverdalepaint.com](http://www.cloverdalepaint.com)

**Last Modification date:** 08/11/2025

### LIMITATION OF LIABILITY

To the best of our knowledge, the technical data contained herein are true and accurate at the time of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. All technical advice, recommendations and services regarding this product are rendered by the Seller gratis. They are based on technical data which the Seller believes to be reliable and are intended for use by persons having skill and know-how, at their discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from this product use by Buyer whether as recommended herein or otherwise. Such recommendations, technical advice or services are not to be taken as a license to operate under or suggest infringement of any patent.

### WARRANTY

Cloverdale Paint Inc. warrants its products to be free from defects in material and workmanship. At its option, Cloverdale Paint Inc. will either replace products not conforming to this warranty or credit the Buyer's account the invoiced amount for the non-conforming products. This is Cloverdale Paint Inc.'s sole obligation and Buyer's exclusive remedy in connection with the products. In no event shall Cloverdale Paint Inc. be liable for special, indirect, consequential or incidental damages.

By purchasing this product the Buyer accepts this warranty in lieu of all others, and waives all claims to any other remedy arising from any warranty or guarantee of quality, whether such warranty or guarantee of quality was made expressly to the Buyer or implied by any applicable law.

Any claim under this warranty must be made in writing by the Buyer to Cloverdale Paint Inc. within ten (10) days of discovery of the claimed non-conformance, but in no event later than one (1) year from the delivery date. The Buyer's failure to notify Cloverdale Paint Inc. of such non-conformance as required herein shall bar the Buyer from recovery under this warranty.



**Cloverdale Paint**

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