

# DOOR, TRIM & CABINET ENAMEL

**SATIN 1203** 

# **General Description**

Door, Trim & Cabinet Enamel Satin is the ideal choice for interior doors, trim, cabinets, and walls. It delivers the desired flow and leveling characteristics of conventional alkyd paints. It provides a tough, satin finish that stands up to repeated washing and cleans up easily with soap and water.

- Exceptional flow & leveling
- Provides a durable finish
- Outstanding adhesion
- Superior hide
- Soap & water clean up
- Low VOC

### Usage

For use on interior doors, trim, cabinets, and walls in commercial, institutional, and residential applications. For primed or previously painted, wood, metal, and plaster.

Colours White (1) Pastel Base (32), Tint Base (33) Bases & Accent Base (36) **Colorant System** Gennex®

# **Technical Data / White**

excess paint.

Vehicle		Hybrid Acrylic Alkyd
Pigment		Titanium Dioxide
Volume Solids		38 ± 2%
Spread Rate Per 3.79 L		37.1 – 41.8 sq. m. (400 – 450 sq. ft.)
Recommended	Wet:	3.6 – 4.0 mils
Film Thickness	Dry:	1.4 – 1.5 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		

Dry Time @ 25 °C To Touch: 2 hours (77 °F) @ 50% RH To Recoat: 4 hours Painted surfaces can be washed after two weeks. High

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

Min: 10 °C (50 °F) Surface Temperature **During Application** 32.2 °C (90 °F) Max: Viscosity 96 + 4 KU Flash Point None Sheen / Gloss 25 - 35 @ 60° Clean Up Water Thinner Water Weight Per 3.79 L 4.8 kg (10.6 lbs.) Min: 4.4 °C (40 °F) Storage Temperature Max: 32.2 °C (90 °F) voc 40 g/L

#### **Primer Systems**

New surfaces should be fully primed. Previously painted surfaces should be primed or spot primed as necessary. There are a number of specialty primers available in our family of brands that can be used on difficult substrates such as bleeding woods, 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.

Wood, and engineered wood products:

Use a latex or alkyd undercoat

Bleeding Woods (Redwood, Cedar, etc.):

Use an alkyd undercoat

Drywall & Plaster (Cured):

Use an Interior acrylic primer

Bare metal, stains, smoke damage - see retailer about special purpose primers

#### Limitations

- Do not paint when air or surface temperature is below 10 °C (50 °F)
- Depending on drying conditions, allow up to 30 days to reach optimum hardness and final sheen

## **Surface Preparation**

Surfaces to be painted must be clean, dry, and free of dirt, dust, grease, oil, soap, wax, scaling paint, water soluble materials and mildew. Remove any peeling or scaling paint and sand these areas to feather edges smooth with adjacent surfaces. Glossy areas should be dulled. Drywall surfaces must be free of sanding dust. Spot prime before and after filling nail holes, cracks, and other surface imperfections.

New plaster or masonry surfaces must be allowed to cure (30 days) before applying base coat. Cured plaster should be hard, have a slight sheen and maximum pH of 10; soft, porous or powdery plaster indicates improper cure. Knife off any protrusions and prime plaster before and after applying patching compound. Remove any powder or loose particles.

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 onto Health https://www.canada.ca/en/healthcanada/services/environmental-workplacehealth/environmental-contaminants/lead/leadinformation-package-some-commonly-askedquestions-about-lead-human-health.html

### **Compliance & Certifications**

Eligible for LEED® v4 **CDPH Emissions Certified** Eligible for CHPS low emitting credit (Collaborative for High Performance Schools) 168

Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84

# **Application**

Stir product with a circular, lifting motion before you begin to paint. Door, Trim & Cabinet Enamel may be applied by brush, roller, or spray techniques, at a rate of application not to exceed 42 square meters per 3.79 L. Surface texture and porosity will affect actual yield. For best brush application results, use a quality synthetic filament brush. For roller application, use a premium quality roller cover. Apply only when surface and air temperatures are between 10 °C (50 °F) and 32.2 °C (90 °F).

Brush: Nylon / polyester

Roller: Professional/High-Capacity Quality

Spray, Airless:

Pressure / 1,500 - 2,500 PSI

Tip / 0.013 - 0.017

#### **Technical Assistance**

Available through your local authorized independent Benjamin Moore retailer.

call 1-800-361-5898

visit www.coronadopaint.ca

# Thinning/Cleaning

**Clean Up:** Wash brushes, rollers, and other painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

**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:** This product contains isothiazolinone compounds at levels of <0.1%. These substances are biocides commonly found in most paints and a variety of personal care products as a preservative. Certain individuals may be sensitive or allergic to these substances, even at low levels.

# KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

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