

### Product Description

SICO® Plus™ high-quality, Zero-VOC<sup>A</sup> latex paint is built for reliable durability and consistent results, all at a competitive price. Available in Flat, Eggshell, Pearl and Semi-Gloss sheens, as well as a Ceiling paint, it is a very good choice for both professional use and DIY painters.

### Advantages

- **Reliable Durability.**
- Premium Ceiling Paint.
- Easy to Apply.
- Hides Surface Imperfections.
- High Hiding & Coverage.
- Zero VOC<sup>A</sup>
- Water-based product which allows tool clean-up with water.

### Available Colour

341-550 White

<sup>A</sup>Colourants added to this base paint may increase VOC level significantly depending on colour choice.

### Projects

#### **Environment**

Interior only.

#### **Use**

Residential and commercial sites.

Ceilings of any room.

#### **Surfaces**

Previously painted surfaces or not: drywall, wood and concrete.

Ideal for use on properly prepared, interior ceilings composed of primed or previously painted drywall, plaster, masonry, and wood.

#### **Notes**

Not to be applied directly to bare ferrous metals (iron, steel).

Not formulated to be used on floors.

Some colours, or drastic colour changes, may require an additional coat of paint.

Do not mix with other paints or thinners.

### Certifications

Contributes toward satisfying LEED® v4 EQ credits due to low VOC.

### Technical Specifications (21°C (70°F))

#### **Appearance**

Opaque

#### **Gloss Level**

Flat finish

• Gloss at 60°: 0 to 5%

• Gloss at 85°: 0 to 5%

#### **Composition**

• Diluent: Water

• Binder: Vinyl Acrylic Latex

#### **Drying Time\***

• Touch dry: 30-60 minutes

• Dust free: 2 to 3 hours

• Before recoating: Minimum 2 to 4 hours

• Full curing: 30 days

If relative humidity is higher than 50%, required time must be doubled.

*Drying times listed may vary depending on temperature, humidity, colour, film build, and air movement.*

#### **Spreading Rate per Coat**

Approximately 37 square metres (400 sq. ft.) for 3.78 L; on primed, smooth, nonporous surfaces.

*Coverage figures do not include material loss due to application. Some colours, drastic colour changes, or porous surfaces may require additional coats of paint to achieve a uniform finish.*

#### **Volatile Organic Compounds (VOCs)\***

According to ASTM D3960-05: "0" g/L

\*\*No emission is detectable by the United States

Environmental Protection Agency (USEPA) Test

Method 24. **Formulated without Volatile Organic Compounds.** Addition of colourant will introduce VOCs.

#### **Solids by Volume\***

34.4%

#### **Flammability**

Non flammable

#### **Minimal Film Thickness\***

(According to the maximum spreading rate)

• Wet: 4.0 mils (102 µm)

• Dry: 1.4 mils (35 µm)

\*Technical data source: 341-550

### **SATISFACTION GUARANTEED**

The manufacturer warrants your complete satisfaction with the performance of this product for as long as you own or reside in your home when our product has been applied and maintained according to label directions. This satisfaction guarantee is non-transferable. The manufacturer does not warrant against problems with the product which are caused by factors beyond its control, such as structural defects, damage to the coating film by others, poor condition of the substrate, improper application, etc. If not satisfied as warranted, return the unused portion along with sales receipt to place of purchase. You will receive as your exclusive remedy either a refund of the price paid for the product or replacement with product of equal value. This warranty specifically excludes labour or costs of labour for the removal or application of any coating and indirect, special, consequential, and incidental damages.

## Surface Preparation

Surface must be clean and dry. Remove all loose, peeling paint, dirt, grease, and any other surface contaminants. Putty all nail holes and caulk all cracks or open seams. Sand all glossy, rough, and patched surfaces.

- ▶ Clean with an appropriate cleaner for removing the contaminant. Remove mildew with a solution of household bleach (1 part household bleach to 3 parts of water). Wear rubber gloves and eye protection.
- ▶ Rinse thoroughly with clear water and let dry completely.
- ▶ Concrete, Stucco, or Masonry: Plaster, concrete, and masonry must be completely dry, free of efflorescence, and allowed to cure for 30 days prior to painting.
- ▶ Putty all nail holes and caulk all cracks or open seams.
- ▶ If wood exudes resin, scrape the excess and clean with alcohol or paint thinner. Sand for a smooth finish. Eliminate sanding residues. Seal knots and sap streaks with shellac before applying the product.

### Listed below are the main base coat products that are recommended:

- **Primers:** Prime all bare surfaces with an appropriate primer.
- **Concrete, Stucco, or Masonry:** Plaster, concrete, and masonry must be completely dry, free of efflorescence, and allowed to cure for 30 days prior to painting. Remove surface dust and prime entire surface prior to painting.
- **Previously Painted Alkyd Surfaces in Good Condition:** Prime surface with an appropriate primer.
- Apply an appropriate specialty primer on all special substrates, such as tannin staining wood or bare metal. For severe stains, water marks, and other challenging conditions, such as bare metal or chalky surfaces, use an appropriate specialty primer.

## Recommendations

### Application Conditions

Temperature: 10 to 32°C (50 to 90°F)  
(ideal 20°C ± 5°C [68°F ± 9°F])  
Relative humidity: Ideal between 15 and 55%, maximum 85%.

Maintain these conditions during the application and the following 24 hours. Low temperature, high humidity, thick films or poor ventilation extend drying time.

### Tools

- Paintbrush: Synthetic bristles (nylon, polyester).
- Roller:
  - Ceilings: nap size – 10 mm or 13 mm for smooth surfaces.

### Cleaning Tools

Remove as much product quantity as possible and clean tools with warm, soapy water.

### Storage and Transportation

Keep in a dry and ventilated area, between 10 and 30°C (50 and 86°F).

### PROTECT FROM FREEZING.

### Disposal

Consult your municipality about proper disposal procedure of residue in accordance with the laws and respect the environment. Do not pour down a drain or storm sewer.

**PRECAUTION:** Dry sanding will give rise to dust and/or hazardous fumes. Wear suitable respiratory protective equipment. **WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. **LEAD IS TOXIC.** Contact a regional Health Canada office for more information.

## Application

Stir thoroughly. Do not thin. Apply with a high-quality brush, roller (nap size – 13 mm), paint pad, or by airless spray equipment. When using more than one container of the same colour, intermix to ensure colour uniformity. Apply only when air, surface, and product temperatures are between 10°C (50°F) and 32°C (90°F).

Remove masking tape after each coat to avoid lifting up paint when work is completed.

For more information, visit the website at [www.sico.ca](http://www.sico.ca) or call our customer service: 1-800-463-7426.

## Safety Measures

**MAY BE HARMFUL IF SWALLOWED. MAY CAUSE EYE AND SKIN IRRITATION.** Avoid breathing vapours, spray or mists. Avoid contact with skin and eyes. Wear protective gloves/clothing and eye/face protection. Keep out of reach of children. **FIRST AID TREATMENT:** If swallowed, call a Poison Control Centre or doctor immediately. If in eyes or on skin, rinse well with water. If breathed in, move person to fresh air. Contains: titanium dioxide; Nepheline syenite; Limestone. Contains isothiazolinones. May cause allergic reaction. Keep container tightly closed and sealed until ready for use. For workplace use, an SDS is available from your retailer or by calling 1-800-463-7426 (Canada). **EMERGENCY SPILL INFORMATION:** (412) 434-4515 (U.S.), (514) 645-1320 (Canada).

## Surface Maintenance

- Wait for its full curing before washing the product or testing its adhesion: minimum 30 days (longer in conditions of high humidity or low temperature). Use a non-abrasive, mild cleaner.
- If required, touch up bare areas with this product or a primer and apply another coat on the whole surface.

PPG Architectural Finishes, Inc. believes the technical data presented is currently accurate; however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, visit our web site or call 1-866-660-2220.



PPG Architectural Coatings Canada, Inc.  
1550 rue Ampère, Suite 500  
Boucherville (Quebec), J4B 7L4

The PPG Logo is a registered trademark of PPG Industries Ohio, Inc. Sico is a registered trademark and Sico Plus is a trademark of PPG Architectural Finishes, Inc.