

GENERAL DESCRIPTION

SPEEDHIDE Pro-EV zero Interior Latex Enamel Eggshell is a durable, quality Vinyl-Acrylic paint designed for applications where speed of application is important in both the commercial and residential markets.

This zero-VOC^A, low odour paint enables a space to be painted while occupied while delivering the durable product performance required. ^A*Colourants added to base paints may increase the VOC significantly depending on colour choice.*

SPEEDHIDE Pro-EV zero interior paint has good adhesion and application properties on walls, ceilings and trim surfaces.

SPEEDHIDE Pro-EV zero is recommended on interior walls, ceilings and trim where a eggshell finish is desirable.

RECOMMENDED SUBSTRATES

Concrete	Gypsum Wallboard-Drywall
Concrete/Masonry Block	Plaster
Ferrous Metal	Wood

See details in the “recommended primers” section.

CONFORMANCE STANDARDS

- Contributes toward satisfying LEED®v4 EQ credits due to low VOC.
- Complies with the Canadian Volatile Organic Compound Concentration Limits for Architectural Coatings Regulations.

Signifies a PPG green product.

See ppgpaints.com/ecological-solutions.

TINTING AND BASE INFORMATION

Refer to the appropriate colour formula book, automatic tinting equipment, and/or computer colour-matching system for colour formulas and tinting instructions.

12-310XIC	White & Pastel Base
12-320XIC	Midtone Base ^B

^B*Must be tinted before use.*

Some colours, drastic colour changes, or porous substrates may require more than one coat to achieve a uniform finish.

PACKAGING

3.78 L & 18.9 L

Not all products are available in all sizes.

PRODUCT DATA

PRODUCT TYPE:	Vinyl-Acrylic Latex Paint
SHEEN:	Eggshell
	4 to 10% (60° Gloss Meter)
VOLUME SOLIDS*:	32% ± 2%
WEIGHT SOLIDS*:	44% ± 2%
VOC*^C:	0 g/L

^CNo emission is detectable by the United States Environmental Protection Agency (USEPA) Test Method 24.

^A*Colourants added to base paints may increase the VOC significantly depending on colour choice.* However PPG offers a low VOC line of colourants which, if used even at maximum tint load in any colour, contributes less than 8 g/L of VOC to the final tinted product.

DENSITY*: 1.2 kg/L

*Product data calculated on product 12-310XIC.

SPREADING RATE PER COAT: Approximately 28 to 37 m² (300 to 400 ft²) per 3.78 litres on smooth and nonporous surfaces.

Wet Film Thickness: 102 to 135 microns
4.0 to 5.3 mils

Dry Film Thickness: 33 to 43 microns
1.3 to 1.7 mils

Coverage figures do not include loss due to surface irregularities and porosity or material losses due to application method or mixing.

DRYING TIME: Dry time @ 25°C (77°F); 50% relative humidity.

To Touch: 1 hour

To Recoat: 4 hours

To Full Cure: 30 days

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

Permissible temperatures during the application:

Material:	10 to 32°C	50 to 90°F
Ambient:	10 to 32°C	50 to 90°F
Substrate:	10 to 32°C	50 to 90°F

CLEANUP: Clean tools with warm, soapy water.

WASHING INSTRUCTIONS: Wait at least 30 days before cleaning the surface (longer in conditions of high humidity or low temperature) and use a non-abrasive, mild cleaner.

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.

FLASH POINT: Over 93 °C (200 °F)

FEATURES / BENEFITS

Features

Zero-VOC^A

Good hiding & coverage

Good washability

Excellent uniformity

Better finished appearance

Easy soap and water cleanup

Can help earn LEED v4 EQ Low Emitting Materials credits

Benefits

Complies with the Canadian Volatile Organic Compound Concentration Limits for Architectural Coatings Regulations.

Saves money; less material required.

Durable finish/withstands repeated cleaning.

Prevents sheen variation.

Easy to apply.

Waterborne formula.

Contributes to sustainable design.

^A**Colourants added to this base paint may increase VOC level significantly depending on colour choice.**

LIMITATIONS OF USE

FOR INTERIOR USE ONLY. PROTECT FROM FREEZING. KEEP OUT OF REACH OF CHILDREN.

Apply when air, surface and product temperatures are between 10°C to 32°C (50°F to 90°F).

Not recommended for use on floors or in high humidity areas.

GENERAL SURFACE PREPARATION

Surfaces to be coated must be dry, clean, sound, and free from all contamination including loose and peeling paint, dirt, grease, oil, wax, concrete curing agents and bond breakers, chalk, efflorescence, mildew, rust, product fines, and dust.

Remove loose paint, chalk, and efflorescence by wire brushing, scraping, sanding, and/or pressure washing.

Putty all nail holes and caulk all cracks and open seams.

Sand all glossy, rough or patched surfaces.

Feather back all rough edges to sound surface by sanding.

Prime all bare and porous substrates with an appropriate primer.

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.

CONCRETE/MASONRY BLOCK: Prior to priming or topcoating, concrete or mortar should cure for at least 30 days and preferably 90 days.

The pH of the substrate must be less than 10 before priming with an alkali resistant primer. Fill block with an appropriate block filler.

Surfaces previously coated with water thinned cement-based paint must be prepared with extra care. If the material appears to be adhering tightly, a masonry sealer may be applied to seal the surface. Check adhesion by applying a piece of masking tape. If the sealer peels off and has loose particles, remove all chalking or crumbling material, reseal and recheck adhesion.

FERROUS METAL: The surface must be cleaned thoroughly to remove any dust, rust, oil and surface contaminants, and then primed.

GYPSUM WALLBOARD-DRYWALL: Nails or screws should be countersunk, and they along with any indentations should be mudded flush with the surface, sanded smooth and cleaned to remove any dust, then prime prior to painting the substrate.

PLASTER: Plaster or other alkaline surfaces should be allowed to cure for at least 30 days prior to priming with an alkali resistant primer.

WOOD: Unpainted wood or wood in poor condition should be sanded smooth, wiped clean, then primed. Any knots or resinous areas must be primed before painting. Countersink all nails, putty flush with the surface, then prime.

Before use, be sure to read and follow the instructions and warnings on the label.

Contact your local representative for any additional surface preparation guidelines.

RECOMMENDED PRIMERS

Concrete:	17-921C	Concrete/Masonry Block:	6-7C (block filler) 17-921C (primer-sealer)
Ferrous Metal:	6-208C, 6-212C	Gypsum Wallboard-Drywall:	6-2C, 6-4C, 9-900C, 12-900XIC
Plaster:	17-921C	Wood:	6-2C, 9-900C, 12-900XIC, 17-921C

APPLICATION INFORMATION

KEEP OUT OF REACH OF CHILDREN. USE WITH ADEQUATE VENTILATION. Read all label and Safety Data Sheet (SDS) information prior to use. SDS are available from your retailer, through our website or by calling 1-800-463-7426.

Stir thoroughly before use and occasionally when in use. When using more than one container of the same colour, intermix to ensure colour uniformity.

Application Equipment: Apply with a high quality synthetic brush, roller, paint pad, or by spray equipment. Where necessary, apply a second coat.

Brush: High quality polyester/nylon brush.

Roller: 5 to 10 mm (3/16 – 3/8 in.) nap synthetic roller cover.

Airless Spray: Pressure: 2000 psi; tip: 0.015 in. – 0.021 in.

Spray equipment must be handled with due care and in accordance with the manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury.

Thinning: Do not thin.

PRECAUTIONS

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. **Note: These warnings encompass the product series. Prior to use, read and follow product-specific SDS and label information. 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: Limestone; titanium dioxide; kaolin; diatomaceous earth; nonylphenol, branched, ethoxylated (EO>14 mol). 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).

LIMITED WARRANTY

PPG Architectural Coatings Canada, Inc. warrants performance of its products to its intended use if properly applied in accordance with the label directions and the specifications of the technical data sheet. Having no control over the application methods and conditions or the circumstances related to its use, no other warranty, expressed or implied, statutory or otherwise is given. This limited warranty extends only to the original purchaser of the product and is not transferable or assignable. If the product fails to conform to this limited warranty, we will, at your option, furnish replacement product or refund the purchase price. This limited warranty excludes (1) labour or costs of labour for the application or removal of any product and (2) all other direct, indirect, incidental, special, or consequential damages.

The PPG Logo is a registered trademark of PPG Industries Ohio, Inc. Speedhide is a registered trademark of PPG Architectural Finishes, Inc.

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 Industries, Inc.
Architectural Coatings
One PPG Place
Pittsburgh, PA 15272
www.ppgpaints.com

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

Technical Services 1 866 660-2220

Fax: 1 800 278-8893

Architect/Specifier
1-888-PPG-IDEA