

GLIDDEN PRO INTERIOR LATEX SEALER 20051

Water based product

Technical Data Sheet



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

Solids by Volume - 23% (+/- 1%)
Solids by Weight - 39% (+/- 1%)

Volatile Organic Compounds (VOCs)*

According to ASTM D3960-05: < 100 g/L
Canadian regulation: < 200 g/L

Colour

White (can be tinted to light pastel colours, max 1 oz. of colourant per litre)

Gloss Level

• N/A

Practical Coverage

380 – 420 sq. ft. per 3.78 litres
9 – 10 sq. metres per litre
(Actual coverage will vary depending on substrate and application method.)

Resin Type

• Vinyl Acrylic

Viscosity* Ready to use (99-107 Krebs Units)

Flammability Non Flammable

Flash Point* N/A

Recommended Film Thickness*

- Wet: 4 mils
- Dry: 1.0 mils

Drying Time* @ 77°F / 25°C - 50% Relative Humidity

**Drying & recoat times are dependent on temperature, humidity, ventilation and film thickness*

Touch dry: 30 minutes
To recoat: 2 hours

*Technical Data Source: 20051

Product Description

Glidden PRO Interior Latex Sealer 20051 is a water reducible, low odour, professional quality primer sealer.

Glidden PRO Interior Latex Sealer 20051:

- Easy sanding
- Good hide
- Good flow and uniformity
- Low odour
- Easy application

Intended Uses

- New and maintenance work
- Residential and Commercial sites
- Walls and ceilings of any room
- Interior surfaces in good condition that have been previously painted with a water based product
- Unpainted plaster, drywall, stucco, masonry, concrete and wood

Certifications - As of October 2011

Approved to:

- MPI – Category #50, Primer/Sealer, Latex, Interior

Complies with:

LEED® Canada – CI (2006) and NC & CS (2009)

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Available at Dulux Paints Stores across Canada and Betonel-Dulux Stores in Québec

SURFACE PREPARATION

All surfaces must be clean, dry and free of dirt, chalk, grease, wax, rust and loose or peeling paint before painting.

- Mildew must be removed by washing affected area with a solution of 30% household bleach and 70% water. Rinse well.
- Remove all loose and peeling paint and sand to smooth edges.
- Repair holes and cracks with filler suitable for the surface to be repaired.
- Sand all surfaces smooth and lightly sand glossy areas. Vacuum sanding residue.
Precaution: Dry sanding, flame cutting and/or welding of dry paint film will give rise to dust and/or hazardous fumes. Wet sanding should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

Previously Painted Surfaces: spot prime repairs or any bare areas or total surface where necessary. Do not use over aged alkyd finishes.

New concrete, masonry or plaster: must age at least 30 days and be thoroughly dry before painting.

Bare Wood: sand smooth.

Application

Ready-to-use product, do not thin.

Mix thoroughly before use.

Apply using brushes, rollers or spray equipment.

Suitable under latex or alkyd topcoats.

Application Conditions

Apply only when air and surface temperatures are above 50°F (10°C)

Tools

- Brush – synthetic bristles (nylon, polyester)
- Roller – 10–15 mm
- Spray (Airless equipment) – tip size:0.013 to 0.019 in - Pressure: 2300 – 2700 psi

*Spray recommendations may vary from figures listed depending on equipment manufacturer

SYSTEM RECOMMENDATIONS

All recommended surfaces:

- Glidden PRO Interior Latex Sealer 20051 – one coat to total surface.
- Appropriate Glidden or Dulux topcoat – 2 coats for better durability and appearance.

Clean-up

Clean hands and tools immediately with warm, soapy water. Clean spills right away with a damp cloth.

Storage and Transportation

Keep product cool and dry.

DO NOT FREEZE

Disposal

Consult your municipality about proper disposal procedures in accordance with the laws and respect the environment or give leftover paint to someone who could use it: a neighbor or friend, a recreational service or a non-profit organization. Do not pour leftover product down the drain.

Safety Measures

Read the Material Safety Data Sheet. Avoid contact with eyes. Keep out of reach of children. Use only in well ventilated areas.

FIRST AID TREATMENT: If in contact with eyes, rinse thoroughly with clear water. If swallowed, do not induce vomiting. Call poison centre or physician immediately.

For product information call: 1-(800)-387-3663
www.dulux.ca