

DECORATIVE PAINT

S5 Protective Varnish

Emulsion Paint

water-based Acrylic
Coating

GoMix[®]

Textured



S5 PROTECTIVE VARNISH

GoMix S5 Protective Varnish is a silicone-acrylic based topcoat designed for exterior facade coating. It has exceptional dirt pick-up resistance as it forms a tough hydrophobic film when dry.

S5 is a non-flammable liquid water repellent that dries clear. It is used to protect stucco, masonry and mature concrete from water.

S5 is designed for application in the most severe climatic conditions where humidity, temperature and air pollution would cause lesser coatings to fail.

FEATURES AND BENEFITS

GoMix S5 Protective Varnish is a water borne coating based on silicone-acrylic polymers and fade resistant pigments with the following properties:

- Excellent dirt pick-up resistance
- Excellent UV resistance
- Excellent weather resistance
- Superior coverage rate
- Breathable film
- Excellent sheen retention
- Environmentally friendly

RECOMMENDED FOR

- To repel water from cementitious surfaces
- Water repellency reduces staining potential
- Reduces freeze-thaw damage
- Reduces "wet look" of stucco after rain

SURFACE PREPARATION

- On stucco, masonry, and concrete, applies only to surfaces that are sound, clean, dry, unpainted, and free of any residue which may affect the ability of GoMix S5 to penetrate the surface.
- New concrete and masonry must be clean and cured a minimum of 28 days.
- Do not apply to substrates which are frozen or contain frost or ice.

MIXING

- Product is packaged ready to use. Do not dilute.
- Use clean equipment for mixing.
- Stir GoMix S5 to a uniform consistency. Avoid creating air bubbles or foam.
- Stir occasionally as needed to keep uniformly mixed.

APPLICATION

- Read entire label before using this product.
- Apply to properly prepared base by brush, roller, or low pressure tank sprayer. Apply liberally with generous overlapping. (see Limitations – Below)
- If two coats are required, allow a minimum of two hours of drying time before applying the 2nd coat.

COVERAGE

Depending on the condition of the substrate and the method of application, approximate coverage are:

- *Over very porous surfaces:*
7.0 ~ 11.6 sqm per 3.8 liters
- *Over moderately porous surfaces:*
11.6 ~ 13.9 sq m per 3.8 liters
- *Over dense surfaces:*
13.9 ~ 16.3 sqm per 3.8 liters



DRY TIME

- Dries to touch in 1 hour at 77°F (25°C) and 50% humidity; re-coat in 2-4 hours.
- Longer dry time required in cooler temperatures and in higher humidity.

LIMITATION

- Do Not use for basement or below grade masonry.
- Before applying GoMix S5, test on a small inconspicuous area and obtain color approval.
- Use extra caution in protecting surfaces not to be coated when using spray application methods.
- Windy conditions or overspray can damage surrounding surfaces.
- Avoid application in direct sunlight in hot weather.
- Inhaling vapors may cause irritation and or pain to the nose and throat. Swallowing substantial amounts may cause irritation, injury or diarrhea.
- Skin contact may cause irritation and redness.
- Eye contact may cause severe redness, burns and possible permanent damage.

STORAGE

- Protect from sun and freezing at all times.
- Do not stack pails more than 3 pails high.
- One year if properly stored in the original unopened container.
- For disposal of unused paint products, please contact your household refuse collection service.

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 respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN

PROTECT FROM FREEZING

TECHNICAL DATA

Technical Data	
Product	Exterior facade coating
Binder	Silicone-acrylic
Sheens	High gloss / Eggshell
Pigments	Fade resistant pigments
Viscosity	7000cps
Specific Gravity	1.20
Material Consumption	0.25-0.35kg/sqm in 2 coats
Packaging	20kg plastic pails

For further information consult our Technical Department

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