

TECHNICAL DATASHEET

EXTERIOR COATING GUARD – LOW VOC

PRODUCT DESCRIPTION

A low VOC exterior protective clearcoat to be applied over textured finishes. It provides water resistance and repellency and protects the coating from all weathering conditions.

ENVIRONMENTAL STANDARDS & VOC REQUIREMENTS

This paint conforms to environmental standards, is free of toxic materials, solvents and has a VOC content value <1% complying with **ASTM D2369-20**

PRODUCT BENEFITS

- 1- Clear, no effect on the coating color
- 2- Excellent adhesion
- 3- Excellent water resistance
- 4- High water repellency
- 5- High elasticity
- 6- High durability

RECOMMENDED USES

Over all textured products: Roller texture, Monocouche, Gratin, Maplexine... for an optimal protection from UV and weathering damage.

SURFACE PREPARATION

All surfaces should be clean, dry and free from oil, grease and loose materials.

PHYSICAL AND CHEMICAL PROPERTIES

Physical Properties

Physical State Viscous Liquid
Appearance Milky (clear after application)
Odor None

Specific Gravity, ISO 2811 1.1-1.2 g/cm³
Viscosity, ISO 2884 4-6 Poises

Drying Time, ASTM D5894 2-4 hours

Coverage	12 m ² per US gallon per one coat
Sag Resistance, ASTM D3730	Excellent
Leveling, ASTM D2801	Excellent

Chemical Properties

Solids by Weight	25 ± 2 %
Solids by Volume	22 ± 2 %

PRIMING/ THINNING/ APPLYING

Apply over clean textured coatings.
Apply using a brush or roller.
Thin up to 30% with water.

Clean tools and equipment with water immediately after use.

PACKING

In cylindrical containers of the following capacities:

- 1 US Quart = 0.95 L.
- 1 US gallon = 3.78 L.
- 1 Pail (5 U.S.G.) = 20L

STORAGE

1 year under normal storage conditions from the issue date.
Avoid frost & excessive heat.

The technical information contained in this Technical Data Sheet is to be understood as advice only and not binding in any respect.
All details about working with our products should be adapted to prevailing local conditions and materials used.