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EraPerm Siliconized Wall Coating Product Data Specification

TYPICAL PHYSICAL PROPERTIES

| | |
|--------------------------|---------------------|
| Percent Solids | 57% |
| Viscosity | 4,000 cps |
| Moisture Vapor Permeance | 70 perms |
| Weight/Gallon | 12.1 Lbs |
| Fungi Resistance | Zero Rating |
| Shelf Stability | 8 months |
| Cure Time | 2-6 hours to recoat |
| Initial Reflectance | 84% |

DESCRIPTION

EraPerm is a high solids, extremely breathable coating designed for masonry and other mineral based facades. Because EraPerm is siliconized, it exhibits superior weatherability, excellent resistance to biological attack, high water repellency, low water absorption and tenacious adhesion.

USES

EraPerm siliconized wall coating is designed specifically for use over mineral based surfaces. These may include: concrete, stucco, masonry and EIFS façade systems.

PACKAGING

Packaging is standard 5 gallons pails and 55 gallon drums.

COLORS

There are 10 standard colors including white.

APPLICATION

Coverage:

80 square feet/gallon

(Actual coverage will depend on the surface texture of the substrate)

Surface Preparation:

- All surfaces must be clean, dry and free of grease, oil and form release agents.
- Painted surfaces should be free of chalk and loose paint. Perform adhesion tests to confirm performance.

- Clean surfaces using pressure wash, grinding or wire brush.
- New or unpainted surfaces should be primed using EraPerm Primer.
- Cracks greater than 1/64 should be filled using a paintable, weatherproofing sealant.

Technique & Equipment:

EraPerm can be applied by brush, roller or airless spray. Never apply in fewer than two coats. When using airless spray, always backroll the first coat.

TEMPERATURE CONSTRAINTS

Do not apply EraPerm below 40° F. or in weather conditions where the temperature will fall below 40° F. during the cure cycle. The substrate temperature range for application is 40°F– 120°F.

CLEAN-UP

Flush all hoses, equipment, and tools with water immediately after use.

STORAGE

Always store EraPerm above 40° F. Keep from freezing!

CAUTION!!!!

Avoid prolonged and repeated contact with skin. Do not take internally.

Protect glass from EraPerm Clear, EraPerm Primer and EraPerm Siliconized wall coatings.

WARRANTY

IMPORTANT: While the information and data contained herein are presented in good faith and believed to be reliable, they do not constitute part of our terms and conditions of sale. Nothing herein shall be deemed to constitute a warranty, expressed or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.

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