Green Building Contractor for Painting and Waterproofing System



είδιο ιορίοτι (Mall)

Description

A 100% acrylic elastomeric emulsion coating for all types of surfaces. It provides a seamless, durable membrane with superior adhesion to various substrates. It contains fungicides and mildewcides. It's a non-toxic, lead free and VOC compliant water based coating. It is a self-cleaning, making it dirt resisting coating.

Uses

For all types of concrete exterior wall, stucco, wood, and metal roof surface (galvanized metal, tin, cast iron, aluminum or steel).

- New or old surface such concrete plaster
- Concrete hollow blocks/ Precast concrete
- Cast in place concrete
- All previously coated masonry substrate

Features

- Superior Protection Forms a durable, weather resistant "rubber-like" seal.
- Self-cleaning properties.
- Anti-Dirt pick-up resistance.
- Excellent reflective properties, helps reduce cooling costs.
- Excellent resistance to UV-radiation and weathering
- Maximum Liquid water/ Water vapor permeability (Class I & III)
- Long-term protection
- Contains a strong mildewcide/fungicide.
- Superior adhesive and cohesive strength.
- Easy to use, easy clean up, non-toxic and VOC compliant water based coating.

Technical Data

Color:	Custom colors.
Viscosity:	Min. 115-120 KU @ 25°C/77°F
viscosity.	
Density:	11.75 ± .1 lbs./gal. (± 10%)
Permeability:	5 perms/inch. 20 mils thick coating.
Percent Solids by Volume:	45% ± 2%
Percent Solids by Weight:	51% ± 2%
Tensile Strength at Max Stress:	100 lb/in ²
% Elongation at Break:	250%-300% @ 25°C/77°F
Fungi Resistance:	Zero Growth
Min. Surface Application Temp.	7.2°C. Do not allow to freeze.
Drying Time:	3 hrs. @ 25°C/77°F, 50% relative humidity.
Packaging:	4 gallon buckets, 50 gallon drums.
Application Temperatures:	65'F and rising
Flammability:	N/A (Water-based)

Seal It. Conserve It. Protect It.

Website: www.roofandwallsaver.com.ph Contact: 853-8844