Green Building Contractor for Painting and Waterproofing System



Description

Sealant-Caulk is a 100% acrylic elastomeric, flashing grade, brushable caulk use to bridge gaps in flashing, seams, fastener and penetrations. Capable of up to 500% Elongation.

Uses

Exterior Wall: To prepare exterior wall for sealing of all concrete cracks and joints. Roof: To preparing fasteners, seams, penetrations, skylights, etc. Deck: Durable Waterproofing material with industrial strength. Also use with Elasto Poly Mesh.

Features

- Superior Protection forms a durable, weather resistant "rubber-like" seal.
- Ideal for sealing holes, cracks and joints.
- 100% acrylic elastomeric caulk, highly flexible.
- Fully compatible with the other Elastomeric Products.
- Contains a strong mildewcide / fungicide.
- Superior adhesive and cohesive strength.
- Plasticizer-free caulk, will not dry-out or become brittle.
- Easy to use, easy clean up, non-toxic and VOC compliant water based caulk.
- Anti-efflorescence.

Technical Data

Color:	White; standard and custom colors available.
Viscosity:	Min. 140 KU @ 25°C / 77°F
Density:	11.25 ± .1 lbs./gal.
Permeability:	5 perms/inch. 30 mils thick coating.
PH:	>8
Percent Solids by Volume:	47.6% ± 2%
Percent Solids by Weight:	62% ± 2%
Flash Point:	Same as water.
Tensile Strength at Max Stress:	135 lb/n² @ 25°C/77°F
% Elongation at Break:	400%-500% @ 25°C/77°F
Flexibility:	Pass (-5°C)*
Fungi Resistance:	Zero Growth
Coverage:	4 gallons will cover 100 lineal feet, 6 inches wide.
Recommended Coverage:	As needed.
Min. Surface Application Temp.:	7.2°C/45°F. Do not allow to freeze.
Drying Time:	3 hrs. @ 25°C/77°F, 50% relative humidity; to
	sustain foot traffic.
Packaging:	4 gallon buckets, 50 gallon drums.