



6300 Foamlife Z

100% Acrylic Elastomeric Roof Coating

Product Description

Foamlife Z with ceramic spheres is the ultimate high solids elastomeric coating for urethane foam roofs, providing lasting protection from water damage and ultraviolet rays. With ceramic spheres to fill in cracks, and an inherently-flexible resin, Foamlife Z will ensure complete and uniform protection of the foam over long periods of time and over wide ranges of temperatures. Furthermore, because of its minimum flow characteristics, Foamlife Z will cling to even the highest peaks. Foamlife Z is available in pure white, and may be tinted to a wide variety of pastel to medium shades. Keep in mind, however, that any tinting reduces the heat reflective capabilities of the coating.

Performance Features

- UV/Heat/Water Protection
- Ceramic Technology
- High solids content

Product Specifications

Resin Type:	100% Acrylic
Color Range:	White, Pastels, Medium shades
Finish:	Flat
Drying Time:	To touch: 1-2 hours To recoat: 24 hours
Practical coverage:	80 sq ft/gallon
Weight per gallon:	12.99 lbs.
Shelf Life:	2 years (unopened container) <90°
Sizes:	5 Gallon
VOC	<.31 lbs/gal / <36.46 g/liter
Cleanup:	Water
Solids by weight:	68.28%
Solids by volume:	58.04%

Surface Preparation

Foamlife Z is to be used on urethane foam roofs. Surfaces to be coated with Foamlife Z must be sound, clean, completely cured, chalk free, and dry. Do not apply Foamlife products to roofs which contain silicones.

New: Newly applied urethane foam must be coated with the first coat of a Foamlife Z product such as Foamlife Primer within 24 daylight hours after completing the foam application. This will minimize damage to the unprotected foam from UV degradation.

Recoat: Repair all damaged areas using VIP Textured Buttering Grade or other materials. Thoroughly clean the roof by scrubbing with a stiff bristle broom, and rinse well with clean tap water. Allow the surface to dry completely before proceeding.

Application

Foamlife Z may be applied with a roller or with spray equipment using a Graco pump GH433 or larger with a .429 tip. To accomplish the functions of waterproofing, UV protection, and flexibility, it is essential that Foamlife Z be applied at a spread rate which will yield a final film of no less than 20 mils. This can be accomplished by applying two coats of Foamlife Z at the rate of 80 square feet per gallon per coat. Clean equipment with water immediately after use.

Thinning

No thinning is required or recommended.

CAUTIONS

Do not apply when temperature is below 55 degrees F. Do not apply to any exterior surface when rain is expected within 24 hours. Keep from freezing. Keep all unused material in tightly closed containers. Keep away from children. Do not take internally.

WARNING: If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.