



BAYSEAL

Coating Fiber Additive

BaySeal Coating Fiber Additive is a micro-fine polyethylene fiber designed to enhance the viscosity of acrylic, silicone, and urethane coatings. This high-tensile thickener reduces sag and improves vertical hold while boosting tensile strength without compromising elasticity. Ideal for reinforcing coatings, it is perfect for sealing seams, filling irregular surfaces, and addressing flashing details on metal roofs, pipes, and expansion joints.

Benefits

- Easy to mix at a ratio of 20%-35% by volume
- Smooth, user-friendly application
- Cost-effectively increase viscosity

Compatible Products

- BayBlock Acrylic Coating
- Bleed Block Foundation

Physical Properties

Property	Test Method	Result
Solids Content by Weight	ASTM D-1644	98% ± 2%
Moisture Content	ASTM D-2370	<2%
Melting Point		~275° F
Dispersibility		Water & solvent systems
VOC	EPA Method 24	0g Liter
Color		White
Flashpoint		None
Storage		Store in a dry place
Shelf Life		Infinite

Application

Mix thoroughly, adding 20% to 35% of BaySeal Coating Fiber Additive to the coating, ensuring minimal air is introduced. Please note that pot life will decrease for silicone and urethane coatings, so only mix what you can use right away.

Usage Rate: Use up to one gallon per 3 gallons of coating, depending on the required consistency.

thin coats can help ensure proper drying before rain or overnight freezes.

Environmental & Substrate Conditions

This product cures through water evaporation. It should not be applied if the ambient temperature is below 50°F or if there's a chance it could drop below 32°F within 24 hours. Avoid application if rain or dew is expected before the product has dried. In high humidity, late afternoon applications are not recommended, as overnight dew on uncured surfaces may lead to coating wash-off. On marginal days, applying several

Health and Safety

This product is for professional use only. Before working with BaySeal Coating Fiber Additive you should read and become familiar with all the information on its risks, proper use, and handling, including the SDS and product labels.

Recommended: Wear goggles and dust mask if dust is present. Gloves and special clothing/equipment not required.

Technical Assistance: For additional assistance please contact the Technical Services Department of BaySeal Roofing Products at 972-542-0072. **Disclaimer:** Technical information as shown in this document is intended to be used as general guidelines only. Please refer to the Safety Data Sheet and product label prior to using this product.

LIMITED WARRANTY INFORMATION: The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are only intended for sale to commercial customers. Customer assumes full responsibility for quality control, testing, and determination of suitability of products for its intended application or use. We warrant that our products will meet our specifications contained herein. We make no other warranty of any kind, either express or implied, by fact or law, including any warranty of merchantability or fitness for a particular purpose. Our total liability and customers' exclusive remedy for all proven claims is replacement of nonconforming product and in no event shall we be liable for any other damages.

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