

1. Product Name

SeamStitch® Acrylic Elastomeric Caulk

2. EPDM Coatings

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3. Product Description

SeamStitch® Acrylic Elastomeric Caulk is a water-based, brush grade, high solids, acrylic elastomeric caulk for all types of roofs.

Basic Uses

Built Up Roofing (BUR),
Concrete Roofs, Metal Roofs,
Modified Bitumen, Polyurethane
Foam, Single Ply Roofing
(EPDM, PVC, TPO).

Caulking and sealing sheet metal fasteners, seams, laps and flashings prior to the application of elastomeric roof coatings. Patching and filling small non-structural gaps in roofing.

Advantages

- Superior adhesion to various substrates.
- Highly flexible over a wide temperature range.
- Excellent weatherability and UV resistance.
- Provides a durable, weather resistant, long lasting seal.
- Easy to use, non-toxic and VOC compliant water based coating.



4. Technical Data

See table on the following page.

5. Installation

- All surfaces to be coated must be clean, dry and free of any oil, grease or dirt.
- Any existing coating must be checked for good adhesion.
- Before application, any loosely adhered coating must be removed and bare surfaces must be prepared, cleaned and checked for compatibility.
- SeamStitch® Acrylic Elastomeric Caulk is ready to use. Thinning is not recommended.
- Containers should not be left open for extended periods of time.
- Follow our roof repair and roof restoration procedures and always perform a coating adhesion test before doing the entire roof.
- **Putty Knife:** 4" flexible blade.
- **Brush:** Good quality, stiff, synthetic bristle brush
- **Clean Up:** Water

6. Availability & Cost

SeamStitch® Acrylic Elastomeric Caulk is available directly from EPDM Coatings and from online distributors. Contact EPDM Coatings for pricing information.

7. Warranty

This product is designed to be topcoated with our elastomeric coatings. A warranty is provided on the entire roof restoration system when installed by an authorized contractor.

8. Maintenance

Periodic maintenance of EPDM Roof Restoration System ensures extended service life and maintains reflectivity.

9. Technical Services

Contact EPDM Coatings for Technical Support. Additional information, product literature, brochures, and specifications are available.

10. Filing Services

Additional product information is available from EPDM Coatings.



SeamStitch® Acrylic Elastomeric Caulk Technical Data

Property	Value	Test Method
Color	White, may be tinted	
Viscosity	700 cps	Brookfield
Solids by volume	68% ± 2%	
Density	11.3 ± .2 lbs per gallon	
Hardness	45 Shore A	ASTM D-2240
Tensile Strength	500±50psi	
Elongation	315%	ASTM D-412
Permeability	0.14 perms/cent	
Flash Point	None	
Coverage	65 lineal feet per gal. (0.45"wide x 0.25"thick)	
Application Temperature	55°F (and rising) – 100°F, Less than 85% relative humidity.	
Dry Time	Dry to touch in 4 – 6 hours	
Shelf Life	12 months @ 40°-90°F	
Clean Up	Water	
VOC	<100 g/lit	

Caution: SeamStitch® Acrylic Elastomeric Caulk is a water-based product which will freeze and become unusable at temperatures below 32°F. Suspend all application if conditions prevent a complete cure before sunset, rain, fog, dew or freezing temperatures. EPDM Coatings must be completely dry before exposing to water or foot traffic. Keep EPDM Coatings containers covered when not in use. Dispose of all containers in accordance with state and local environmental regulations. Keep away from children. If ingested, DO NOT induce vomiting. Call Physician immediately.

Product information contained herein are presented in good faith and believed to be reliable. They do not constitute part of our terms and conditions of sale. It is also not a guarantee, either expressed or implied, that the data are correct or that products described are merchantable or fit for a particular purpose as methods of use are beyond our control. Customer should determine the suitability of our materials and installation recommendations before usage. Manufacturer's sole responsibility shall be to replace that portion of any product that proved to be defective.



This product data sheet conforms to the editorial style prescribed by The Construction Specifications Institute.
The manufacturer is responsible for technical accuracy.