



1. PRODUCT NAME

SeamStitch® Acrylic Elastomeric Caulk

2. MANUFACTURER

Lexis 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

- SeamStitch® Acrylic Elastomeric Caulk is ready to use. Thinning is not recommended.
- All surfaces to be coated must be clean, dry and free of any oil, grease or dirt.
- Before application, any loosely adhered coating must be removed and bare surfaces must be prepared, cleaned and checked for compatibility and adhesion.
- 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

6. AVAILABILITY & COST

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

7. WARRANTY

This product is designed to be topcoated with our elastomeric coatings. Read our installation specifications for warranty information.

8. MAINTENANCE

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

9. TECHNICAL SERVICES

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

10. FILING SERVICES

Additional product information is available from Lexis 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. Lexis Coatings must be completely dry before exposing to water or foot traffic. Keep Lexis 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.

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