

NanoTech Materials Fabriseal

Sprayable Fiber Reinforced Seam Sealer

NanoTech Materials Fabriseal is a single-component, high-solids, sprayable fiber-reinforced acrylic seam sealer. It can be applied by brushing, rolling, or spraying on various commercial roof seam systems. Its unique formulation of eco-friendly chemicals creates a seamless, durable barrier against the elements while expanding and contracting with the roof seams, setting it apart from other products.

OUTSTANDING FEATURES:

- Exceptional chemical resistance
- Simple application with minimal tools
- Ready for coating within 24 hours
- Application tools clean up easily with water
- Fiber-reinforced
- Sprayable, eliminating the need for additional fabric over seams

APPLICATION:

Clean surface and remove all loose debris. (Power washing is recommended). Apply at 2 gallons per 100 liner feet.

Vertical Seams: approximate 1" wide lineover seam making sure NanoTech Materials Fabriseal fills narrow gap.

Horizontal Seam: approximate 6" wide line approximately 2 gallons per 100 lineal feet.

MAINTENANCE:

Damaged areas should be cleaned and free of loose debris. NanoTech Materials Cool Roof Base Coat or NanoTech Materials Roof Sealant should be applied.

PRECAUTIONS:

- The ideal application conditions are when the ambient temperature is above 45°F and relative humidity is below 85 percent.
- Avoid applying to wet surfaces or during inclement weather.
- Do not apply if there is significant standing water, if the existing roofing system might retain moisture, or if the roof area does not effectively shed water.
- Refer to the Safety Data Sheet (SDS) and container labels for comprehensive health and safety information. This product is intended for use only by trained and approved professional applicators.

TECHNICAL DATA

Solids (wt.)	73%
Solids (vol.)	63%
Wt./gal	11.43 lbs.
Viscosity (Brookfield @ 100 rpm)	3000 cps
Pigment/Vehicle Ratio	1.5/1
Elongation (ASTM D 412)	360%
Service Temperature (ASTM D 2137, D 794)	- 45°F to 250°F
Cold Flex (ASTM C 711)	Pass