

Product Data Sheet

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Sikacoat RF400F

Overview:	Sikacoat RF400F is a 2.9 ounce, firm finish stitch-bonded polyester fabric used as the reinforcing layer when installing a fully-reinforced Sikacoat roof coating system.
Benefits:	<ul style="list-style-type: none">• Outstanding Physical Strength and Elongation• Adds Strength and Durability to the Roofing System• Firm Finish Lays Flat and Straight• Quick "Wet-Out" and Saturation• Easy to Install
Packaging:	RF400F is available in 40" x 300' (1080 sq. ft.) rolls.
Installation:	Apply appropriate Sikacoat base coat over the properly prepared surface. Refer to the project specifications and warranty requirements to determine the appropriate Sikacoat base coat and coverage rate. Immediately following the application of the Sikacoat base coat and starting at the low edge of the roof, embed a full width of RF400F continuing up the roof with full width rolls. Overlap each ply a minimum of 3 inches. Overlap end laps a minimum 4 inches. Lightly broom each ply of RF400F to achieve full saturation without any wrinkles or voids in the reinforcement. Do not walk on RF400F during application or while the coating is wet since this will cause displacement of the coating. Allow the coating to dry thoroughly before applying additional Sikacoat roof coating.
Availability:	Sikacoat RF400F available directly from Sika Sarnafil Authorized Applicators. Contact your Sika Sarnafil Regional Office or visit our website for further information.

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Warranty:	Upon successful completion of the Sikacoat application by the Sika Sarnafil Authorized Applicator, Sika Sarnafil can provide a warranty to the Building Owner via the Authorized Applicator.
Maintenance:	Consistent with industry practices, Sika Sarnafil recommends inspecting the coated roof for damage, plugged drains, weathered sealants, etc. at least twice a year and after each storm.
Technical:	Sika Sarnafil provides technical support. Technical staff is available to advise Approved Applicators as to the correct installation methods of all roofing and/or waterproofing systems.

Technical Data (as manufactured):

<u>Property</u>	<u>Test Method</u>	<u>Typical Results</u>
Weight, oz. per sq. yd.		2.9
Tensile, lbs.	ASTM D 1682	41*
Elongation, %	ASTM D 1682	25.8*
Burst Strength, lbs.	ASTM D 3786	127
Trapezoid Tear Strength, lbs.	ASTM D 1117	14.2*
*Average machine and cross machine direction		

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