

Product Data Sheet

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Sikacoat RF400D

Overview:	Sikacoat RF400D is a 3 ounce, soft finish stitch-bonded polyester fabric used as reinforcement when applying a three-course application at details or when repairing existing roof defects such as cracks, tears, open seams and deteriorated flashings prior to installing the Sikacoat roof coating system.
Benefits:	<ul style="list-style-type: none">• Outstanding Physical Strength and Elongation• Adds Strength and Durability to the Detail or Repair• Soft Finish Readily Conforms to Detail Areas• Quick "Wet-Out" and Saturation• Easy To Install
Packaging:	RF400D is available in 6" x 300' (150 sq. ft.) and 12" x 300' (300 sq. ft.) rolls.
Installation:	When using Sikacoat RF400D in a three-course application, apply Sikacoat S400 by brush or trowel at a rate of 5 gallons per 100 square feet (20 square feet per gallon) over the detail or repair area to achieve a 1/8" wet thickness. Embed a layer of Sikacoat RF400D into the wet Sikacoat S400 and brush uniformly to remove air pockets and wrinkles. Immediately follow with a second application of Sikacoat S400 at a rate of 5 gallons per 100 square feet (20 square feet per gallon) to completely cover the Sikacoat RF400D. Allow the area to dry before installing the Sikacoat roof coating system.
Availability:	Sikacoat RF400D 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.		3.0
Tensile, lbs.	ASTM D 1682	57.1*
Elongation, %	ASTM D 1682	61.65*
Burst Strength, lbs.	ASTM D 3786	176.8
Trapezoid Tear Strength, lbs.	ASTM D 1117	16.1*

*Average machine and cross machine direction

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