Spunflex II

Polyester Reinforcement Fabric

Manufacturer:

Conklin Company Inc. 551 Valley Park Drive Shakopee, Minnesota 55379 (800) 888 – 8838 Fax (952) 496 – 4285

Product Description:

Basic use: Spunflex II is embedded into Rapid Roof III[®] base coat, Equinox[®] base coat, Benchmark[®] base coat, and Prime Time[®] to provide exceptional tensile and tear strength in Conklin's MR[®], Membrane Coating, and Fabric-Reinforced systems. This special reinforcement fabric substantially increases the strength and durability of the roofing system. This results in a membrane that resists splitting and rupturing, adding to the life expectancy of the roof.

Limitations: For best results, product should be applied at temperatures of 40°F and above.

Sizes:

38" x 300' roll	76" x 300' roll
2 1/2" x 300' roll	5"x300' roll

Companion Products:

 Rapid Roof III[®] base coat, Equinox[®] base coat, Benchmark[®] base coat, Prime Time[®]

Product Properties:

Fabric Type	Knitted Polyester
Yarn Denier	150
Nominal Weight	4.47 ounces per square yard
Mullen Burst	176 psi
Fabric Thickness	FTM-5136 .026 inch
Elongation	ASTM D5034 MD: 80% XD: 210%
Grab breaking strength	ASTM D5034 MD: 85lbs. XD: 26 lbs.
Construction	29x28per square inch

Application

Surface Preparation: Apply to clean, dry surfaces, free of any loose debris or contaminants. If depth of joint exceeds one-half inch, use a dry, non-asphaltic back-up filler material.

Application: Embed Spunflex II in acrylic base coat applied at a rate of 2.0 gallons per square (1.6 gallons per square for Equinox[®] base coat) and apply a second coat of base coat at 0.75 gallons per square (0.6 gallons per square for Equinox[®] base coat).

Disposal:

Spunflex II fabric without coatings is nonhazardous and should be disposed of as solid waste. Spunflex Fabric Specification Data Sheet

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Safety:

No known hazardous ingredients.

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