Spunflex

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 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

4" x 300' roll

Companion Products:

- **Rapid Roof III® base coat, Equinox® base coat, Benchmark® base coat, Prime Time®**

Product Properties:

Fabric Type	Knitted Polyester
Yarn Denier	70
Nominal Weight	2.24 ounces per square yard
Mullen Burst	80.6 psi
Fabric Thickness	FTM-5136 .024 inch
Elongation	ASTM D5034 MD: 55% XD: 190%
Grab breaking strength	ASTM D5034 MD: 37 lbs. XD: 11 lbs.
Construction	28x30 per 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 in acrylic base coat applied at a rate of 1.5 gallons per square (1.2 gallons per square for Equinox® base coat) and apply a second coat of base coat at 0.5 gallons per square (0.4 gallons per square for Equinox® base coat).

Disposal:

Spunflex fabric without coatings is non-hazardous and should be disposed of as solid waste.

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Safety:

No known hazardous ingredients.