## **MEMBRANE**



## **FiberTite Blue-Roof**<sup>TM</sup>

**Product Data** 

Seaman Corporation's FiberTite Blue-Roof <sup>™</sup> / Temporary Roof Membrane is designed for use on flat or sloped commercial/industrial roofs as a temporary roof membrane.

## DESCRIPTION

Seaman Corporation is vertically integrated, which allows complete control over the manufacturing process from the selection of the yarns, to the engineering, knitting and weaving of the base fabrics to the final coating process. Today, FiberTite Roofing Membranes are the result of Seaman Corporation's 60 years of applied fabric engineering and coating technology.

FiberTite Blue-Roof<sup>™</sup>/ Temporary Roof Membrane is designed for use on flat commercial and industrial roofs, or sloped roofs, as a temporary roof membrane for damaged roofs until permanent repairs can be made, or as a temporary roof for tearoff areas or new construction until the final roof assembly can be installed. The coating on the roof membrane provides UV resistant performance up to 1 year, and abrasion resistance. The fabric reinforcement provides both tear and puncture resistance.

FiberTite Blue-Roof<sup>™</sup> is a fabric reinforced thermoplastic roof membrane that can be made watertight by temporary seaming and sealing methods including the use of FiberTite Blue-Roof<sup>™</sup> Flashing Tape, FTR-101 General Purpose Sealant, waterproofing caulk sealants, or adhesive tapes – including Duct-Tape.

FiberTite Blue-Roof<sup>™</sup>/ Temporary Roof membrane is manufactured in 100-in wide by 120-ft roll goods. FiberTite Blue-Roof<sup>™</sup> can be attached by a variety of conventional means depending on the substrate, and / or building roof deck construction, including, Spot Attachment with: FiberTite FTR-101 General Purpose Sealant, or Mechanical Attachment Plates.

PHYSICAL PROPERTIES		
ASTM D6754-02	Standard	Metric
Base Fabric Type	Polyesther	Polyesther 170 g/m <sup>2</sup>
Fabric Weight (nominal)	5.0 oz/yd <sup>2</sup>	5.0 oz/yd²
Finished Coated Weight ASTM D 751	15.0 oz/yd² +2/-1 oz/yd²	500 g/m <sup>2</sup> +70/-35 g/m <sup>2</sup>
Thickness (nominal)	20 mils	0.508 mm
Tongue Tear ASTM D 751	8"x10" sample @12"/min. 80/80 lb <sub>f</sub>	203mm x 254mm sample @5mm/sec. 356/356N
Grab Tensile ASTM D 751	300/350 lb <sub>f</sub>	1558/1335N
Strip Tensile ASTM D 751 - Procedure B	250/250 lb <sub>f</sub> /in	220/220 daN/5 cm
Hydrostatic Resistance ASTM D 751 - Procedure A	350 psi	2.41 MPa



For more information on FiberTite Systems and accessories please call: Seaman Corporation (800) 927-8578 International (330) 262-1111 FiberTite com

FiberTite® is a registered trademark of Seaman Corporation.

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