

POLYBRITE®

REINFORCING POLYESTER

PRODUCT DESCRIPTION

PolyBrite Reinforcing Polyester* is a white, 3 ounce stitchbonded polyester fabric used in the reinforcement of cold process roofing systems and also as a reinforcement with mastics and elastomers. The flexible nature of this fabric also allows for ease of application over the critical corrugations and laps found in metal roofing and conforms with smooth and semi-smooth surfaces. This product may require light brooming to insure good embedment and removal of any air pockets.

TYPICAL PHYSICAL PROPERTIES

TEST PROPERTY	TEST VALUE	TEST PROCEDURE
Tensile Strength (lb)	MD: 55 lbs CD: 60 lbs	ASTM D5034
Trapezoid Tear (lb)	MD: 20 lbs CD: 20 lbs	ASTM D5587
Elongation (lb)	MD: 25 lbs CD: 100 lbs	ASTM D5034
Thickness (in.)	0.018	ASTM D1777
Ball Burst (lb)	90	ASTM D3787

*Primary material manufacturer is Tietex T272 or equal.

MANUFACTURING FACILITIES

- Fernley, NV
- Hazleton, PA
- Phoenix, AZ
- Waco, TX
- Winter Haven, FL

CORPORATE HEADQUARTERS

Polyglass U.S.A., Inc.
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Customer Service: (800) 222-9782

Technical Service: (866) 794-9659

Questions? technical@polyglass.com

For the most current product data and warranty information, visit www.polyglass.us



APPLICABLE STANDARDS

- FM Approved



PACKAGING

- 4" x 300' Roll
- 6" x 300' Roll
- 12" x 300' Roll
- 20" x 300' Roll
- 40" x 324' Roll



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