# POLYBRITE® REINFORCING POLYESTER

# STITCHBONDED POLYESTER FABRIC

# **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 elastomeric coatings and mastics. 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.

# **TYPICAL PHYSICAL PROPERTIES**

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

#### **MANUFACTURING FACILITIES**

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

## **CORPORATE HEADQUARTERS**

Polyglass U.S.A., Inc.

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General Line: (888) 410-1375

(954) 233-1330

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" × 300' Roll
- 6" × 300' Roll
- 12" × 180' Roll
- 12" × 300' Roll
- 20" × 300' Roll
- 40" × 324' Roll
- 40" × 324' Roll (Firm)

# **COLORS**

White



