

Technical Data

POLYFAB

Lightweight, durable, tear-resistant polyester reinforcing fabric

Product Description

PolyFab is a lightweight, durable, and tear resistant stitch bonded polyester fabric. This material conforms well to various surfaces and is easy to handle. It has good elongation combined with high strength to accommodate for thermal movement.

Product Uses

PolyFab is used with the TritoFlex 2K and TritoFlex 1K Brush-Grade products to flash difficult roof penetrations, 90 degree transitions, and seal large joints. This fabric is easily embedded into either product for roofing or waterproofing applications. See Triton's Application Guide for usage instructions.

PHYSICAL PROPERTIES	TEST METHOD	TYPICAL VALUE
Weight	-	3 oz./square yard 9 g/cm
Color	-	White
Tensile Strength	ASTM D1682	57 lbs. (26 kg)
Elongation	ASTM D1682	62%
Mullen Burst	ASTM D3786	177 lbs. (80 kg)
Trapezoid Tear	ASTM D1117	16 lbs. (7.2 kg)
Available Sizes	-	4" x 300 ft. (10cm x 91m) 6" x 300 ft. (15cm x 91m) 40" x 324 ft. (101cm x 99m)

