



483 SOFT POLYESTER REINFORCING FABRIC

TECHNICAL DATA SHEET



DESCRIPTION:

APOC® 483 Soft Polyester Reinforcing Fabric stitchbonded polyester is a high quality and durable reinforcement used in roof restoration systems, repair of roof splits, and base flashing details. APOC® 483S is typically used with asphalt emulsion and/or solvent-based cold process systems. It can also be used as a reinforcement for cements, neoprene sealants, asphalt coatings, white roof mastic and white elastomeric coatings.

Stitchbonding offers an unusual combination of high strength properties with good elongation for excellent thermal stress force accommodations.

APOC® 483S is a soft polyester that will readily conform to rough spudded gravel surfaces and standing seam metal roof decks. It is also much easier to handle and apply properly than other soft polyester sheets.

See specifications for detailed application instructions.

STORAGE & HANDLING PRECAUTIONS:

Product safety information required for safe use is not included. Before handling, read product safety data sheets and container labels for safe use and for physical and health hazard information. Safety Data Sheets are available on the APOC website at www.apoc.com. You can also obtain a copy from your local APOC Distributor or APOC sales representative.

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Weight	3.0 oz. per sq. yd.	
Tensile Strength (ASTM D-5034)	Warp 74 lbs.	Fill 45 lbs.*
Elongation (ASTM D-5034)	Warp 21.3%	Fill 51.3%*
Ball Burst (ASTM D-3787)	111 lbs.	
Trapezoid (ASTM D-117)	Warp 13.5 lbs.	Fill 24.2 lbs.
Thickness (ASTM D-1777)	.18 inches	

*Average machine and cross machine direction

Approx. Shipping Weights:

(Note: All approx. weights include container)

Roll Size	Carton Weight
12"x300'	12 lb.
6"x300'	6 lb.
4"x300'	4 lb.

WARRANTY & DISCLAIMER:

Register your warranty for extended warranty terms within 60 days of the completion of the project at www.apoc.com/pages/warranty. APOC Roofing Systems, LLC hereby warrants to the original purchaser, contingent upon original proof of purchase, that this product will be free from any defects that may materially and adversely affect the product's performance for a period of one year from the date of original purchase.

Gardner-Gibson, Inc.

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