



## SOFT POLYESTER REINFORCING FABRIC DATA SHEET

**DESCRIPTION: APOC® 483S 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.

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Manufactured by / Fabricado por:  
Gardner-Gibson, Inc.  
P.O. Box 5449, Tampa, FL 33675

See SDS for more info

### TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Weight	3 oz. per sq. yd.	
Tensile Strength (ASTM D5034)	Warp 74 lbs.	Fill 45 lbs.*
Elongation (ASTM D5034)	Warp 21.3%	Fill 51.3%*
Ball Burst (ASTM D3787)	111 lbs.	
Trapezoid (ASTM D117)	Warp 13.5 lbs.	Fill 24.2 lbs.
Thickness (ASTM D1777)	0.18 inches	

\*Average machine and cross machine direction

### Approx. Shipping Weights: (Note: All approx. weights include container)

Roll Size	Weight
40" x 324'	22 lbs.
12" x 300'	12 lbs.
6" x 300'	6 lbs.
4" x 300'	4 lbs.

**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](http://www.apoc.com). You can also obtain a copy from your local APOC Distributor or APOC sales representative.

**LIMITED WARRANTY AND DISCLAIMER:** To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact APOC to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. Liability, if any, is limited to replacement of product unless installed by an approved contractor in accordance with APOC warranty procedures and program.

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