



REPAIR EXTENDER® PREMIUM ASPHALT CEMENT REINFORCING FABRIC DATA SHEET

DESCRIPTION: APOC® 470 Repair Extender® Premium Asphalt Cement Reinforcing Fabric is a high strength, asphalt saturated cotton reinforcing membrane. This product is lightweight and durable and uses only the highest quality cotton in its fabrication. APOC 470 greatly extends the life of roof mastics and repairs and is preferred by many contractors as the highest quality cotton fabric in the industry. APOC 470 can be used in hot or cold and emulsion or solvent based systems. It is ideal for use in cold applied cements, coatings and adhesives and can be used in new construction, re-roofing, roof maintenance and waterproofing applications. APOC 470 is easy to handle in all temperature conditions, is time proven and is easily mouldable to meet a variety of roof and waterproofing conditions.

Ideal for use on:

- Flashings
- Penetrations
- Joints
- Corners
- Skylights
- Cracks
- Curbs
- Base Flashings
- Repairs

PREPARATION: Download the APOC APP for detailed installation instructions, videos, tips and specifications. Completely read all application instructions and check weather conditions prior to starting any work.

FALL PROTECTION WARNING: Always use personal fall protection devices and follow procedures in accordance with OSHA and local regulatory requirements when walking or working on roofs. Use safety equipment such as tie-offs, safety lines, body harnesses, toe boards and ladders. Dusty, damp or wet conditions as well as certain shoes can result in slippery surfaces and create a fall hazard. Always be cognizant of where you are in relation to your surroundings including but not limited to: the edge of the roof, any projections, skylights and any other objects which could cause you to slip or fall. Falling from a roof can result in serious harm or death.

For Best Results: 5-Coursing - Five coursing can be completed in the following steps:

1. Apply APOC Roof Cement, Coating or Adhesive to substrate. Apply product a minimum of 6" past area of repair in all directions.
2. Cut a piece or multiple pieces of APOC 470 to fit the area of repair. Then embed APOC 470 into wet mastic, coating or adhesive. Overlap multiple pieces of fabric a minimum of 2".
3. Apply second layer of APOC Roof Cement over APOC 470 Cotton Fabric and extend past edge of fabric a minimum of 4" in all directions.
4. Cut a second piece or multiple pieces of APOC 470 to fit the new area of mastic, coating or adhesive. Embed APOC 470 into wet mastic, coating or adhesive. Overlap multiple pieces of fabric a minimum of 2".
5. Apply third layer of APOC Roof Cement over APOC 470 Cotton Fabric and extend past edge of fabric a minimum of 4" in all directions

For Good Results: 3-Coursing - three coursing can be completed in the following steps:

1. Apply APOC Roof Cement, Coating or Adhesive to substrate. Apply product a minimum of 6" past area of repair in all directions.
2. Cut a piece or multiple pieces of APOC 470 to fit the area of repair. Then embed APOC 470 into wet mastic, coating or adhesive. Overlap multiple pieces of fabric a minimum of 2".
3. Apply second layer of APOC Roof Cement over APOC 470 Cotton Fabric and extend past edge of fabric a minimum of 4" in all directions.

©2018 Gardner-Gibson, Inc.
Manufactured by / Fabricado por:
Gardner-Gibson, Inc.
P.O. Box 5449, Tampa, FL 33675

See SDS for more info

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Average Net Weight	5.25 (oz. per sq. yd.)
Average Tensile Strength	
Warp Threads	50 lb. (per one inch width)
Fill Threads	24 lb. (per one inch width)
Thread Count	
Warp Threads	27+/-1 (per one inch width)
Fill Threads	16+/-1 (per one inch width)

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

Roll Size	Rolls/Case	Shipping Weight
4" x 150'	12	1.8 lbs. each / 23 lbs. case
6" x 150'	8	2.9 lbs. each / 24 lbs. case

HANDLING PRECAUTIONS: Store product in the cargo area of vehicle. 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, the APOC APP, by contacting APOC at technicalinfo@apoc.com or calling (813) 248-2101.

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.

APOC Roofing Systems, Inc. (herein "APOC") hereby warrants to the original purchaser, contingent upon original proof of purchase, that this product will be free from any and all manufacturing defects that may materially and adversely affect the product's performance for a period of one (1) year from the date of original purchase ("Warranty Period"). Product must be applied in accordance with the proper application procedures, and for the intended use as stated on the label. Proper preparation and drying conditions must be observed to achieve correct results. Should a manufacturing defect materially and adversely affect this product's performance, APOC shall, within its sole discretion and upon receipt of Purchaser's timely written notice within the Warranty Period, provide replacement product(s) or refund the purchase price of the defective product. THIS LIMITED WARRANTY IS PURCHASER'S SOLE AND EXCLUSIVE WARRANTY AND REPLACES ALL OTHER WARRANTIES, CONDITIONS, REPRESENTATIONS AND GUARANTEES, WHETHER EXPRESS OR IMPLIED, WHETHER BY STATUTE, AT LAW OR IN EQUITY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. This limited warranty does not cover labor or installation costs, water damage, consequential damages or incidental damages. Under no circumstances will APOC be liable for any amount in excess of the product purchase price. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Direct all warranty claims in writing along with original proof of purchase to APOC, c/o Warranty Claims Department, P.O. Box 5449, Tampa, FL 33675. The exclusive venue for any legal action arising out of the purchase of this product or this warranty shall be had in a court of competent jurisdiction within Hillsborough County, Florida. Florida law shall govern. For additional Limited Warranty information, visit www.apoc.com/pages/warranty.