

PRODUCT IDENTIFICATION

PERMAFAB

#290040 – 4" x 324' roll

#290060 – 6" x 324' roll

#290400 – 40" x 324' roll

POLYESTER FABRIC

Description

PERMAFAB is 100% stitchbonded, polyester fabric that offers an unusual combination of high strength properties with good elongation for excellent resistance against thermal stress.

Uses

PERMAFAB is designed to be used in conjunction with PERMAROOF, PERMAFLEX, SOLARGARD Ultra, SOLARGARD 6083, SOLARGARD G, and GEOGARD coatings as a maintenance overlayment for smooth surfaces, embedded gravel surfaces, and single ply roofs. PERMAFAB is also used in conjunction with PERMAROOF Patching Cement, PERMAROOF Tar Patch, SOLARGARD Acrylic Sealer, SOLARGARD Seam Sealer and GEOGARD Seam Sealer for flashing, seam, penetration, and other detail repairs.

Advantages

PERMAFAB polyester fabric will not rot as it ages and it is resistant to moisture.

Limitations

Application temperature shall be above 40°F. Do not apply when rain is imminent. Not to be directly embedded into or coated with any ALUMANATION coatings.

Coverage

One roll of PERMAFAB will cover:
40" x 324' 1,101 sq. ft. (gross) (11.0 squares)

A single overlayment with:
4" overlap 972 sq. ft. (net) (9.7 squares)

Application

Refer to the following Product Data Sheets and/or substrate specific general guideline specifications for complete application information:

PERMAROOF, PERMAROOF G, PERMAFLEX, GEOGARD, SOLARGARD G, SOLARGARD ULTRA, SOLARGARD 6083, PERMAROOF Patching Cement, PERMAROOF Tar Patch, SOLARGARD Acrylic Sealer, SOLARGARD Seam Sealer and GEOGARD Seam Sealer.

Maintenance

It is recommended that the coating installation be checked on a regular schedule with additional inspections after the system has been exposed to severe weather conditions. Recoating or small area touch-up can be made at any time by following recommended application procedures.

Technical Services

Technical advice or service on suitability of material for specific application and end-use requirements is available from the manufacturer. Refer to label and Material Safety Data Sheet (MSDS) for precautionary information.

TECHNICAL DATA

Weight per Sq. Yd	3 oz.
Weight per Roll	20 lbs.
Elongation (ASTM D 1682)	61.65% avg.*
Tensile (ASTM D 1682)	51.1 lbs. avg.*
Mullen Burst (ASTM D 3786)	176.8 lbs.
Trapezoid (ASTM D 1117) (Tear Strength)	16.1 lbs. avg.*
Mildew & Rot Resistance	Excellent

*NOTE: Average machine & cross machine direction.



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