

PRODUCT DESCRIPTION

Uniflex® Polyester Fabric is an exceptionally strong material that offers an excellent combination of high strength and excellent elongation. It easily accommodates the expansion and contraction from thermal forces resulting from changing weather patterns and roof movement.

GENERAL USES

Used as a component of the Uniflex Fluid Applied Roofing Systems, including elastomeric and asphalt emulsion systems. It is also used as reinforcement for Uniflex Patching Cements for all general roof repairs, flashing and parapet walls.

PACKAGING INFORMATION

SKU	SIZE
KST203850-99	4" x 324' per roll
KST20385A-99	6" x 324' per roll
KST20385B-99	12" x 324' per roll
KST20385C-99	40" x 324' per roll

COVERAGE RATES

Approximately 1 roll of Uniflex Polyester Fabric, 40" x 324' will cover 10 squares (1000 sq ft) with a 3" overlap. When sealing horizontal seams on metal roofs using any size fabric roll, be sure to allow for corrugation when calculating number of rolls.

WARRANTY

This product is manufactured of good materials and by competent workmen. Seller and manufacturer's only obligation shall be to replace such quantity of product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential arising from the use or the inability to use the product for his/her intended use, and user assumes all risk and liability.

PRODUCT CHARACTERISTICS

Color	White
Vehicle Base	Polyester
Weight	3 oz / sq yd
Mullen Burst (ASTM D-3786)	177 lbs
Trapezoid Tear (ASTM D-5587)	
MD / CD	22 lbs / 21 lbs
Tensile Strength (ASTM D-5034)	
1 inch jaw MD / CD	67 lbs / 59 lbs
2 inch jaw MD / CD	124 lbs / 77 lbs
Elongation at Break (ASTM D-5034)	
MD / CD	25% / 79%
Mildew and rot resistance	Excellent

APPLICATION CONDITIONS

Do not apply below 50°F (10°C) or when rain is forecast.

Surface must be free of dirt, loose paint and rust, excessive chalk, and other foreign matter which could prevent proper adhesion. Surface must be completely dry prior to coating.

DISCLAIMER

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of KST Coatings- A Business Unit of the Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of the publication. Consult your Uniflex representative to obtain the most recent Product Data Information.

If further information is needed, contact Uniflex Technical Service at
 1-888-321-3539