



PRODUCT DATA SHEET, PART NO. 89050

ULTRASEAL Reinforcing Fabric

July 2019

DESCRIPTION:

Ultraseal Reinforcing Fabric is a spunbonded polyester fiber fabric.

USES:

Ultraseal Reinforcing Fabric is designed to be used as the standard reinforcement material for Ultraseal 3750MTO waterproofing membrane. It is used to reinforce the membrane over cracks, construction joints and changes-in-plane. It is also used in between layers of Ultraseal 3750MTO over the entire substrate area to for the fabric reinforced assembly.

Ultraseal Reinforcing Fabric is not intended to be used at drains, expansion joints or as an exposed flashing.

PHYSICAL PROPERTIES:

PROPERTY	TEST METHOD	RESULT
Color:		White
Unit Weight (oz/sq yd)	ASTM D3776-96	1.35
Thickness (mil / mm)	ASTM D1777-96	9.7 mil (0.25 mm)
Sheet Grab Tensile (MD)	ASTM D4632-96	29 lb
Sheet Trapezoid Tear (MD)	ASTM D1117-98	5.9 lb

The physical and chemical properties are typical average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations.

APPLICATION:

The fabric reinforcement shall be placed directly over the waterproofing membrane and pressed in while it is still tacky. The fabric reinforcement shall terminate in the chase or, where there is no chase, be extended up the face of the curbs, barrier walls, expansion joints, and deck drains to the level of the top of the proposed hot mix base course. The fabric reinforcement shall then be covered with an additional layer of waterproofing membrane.

PACKAGING:

Ultraseal Reinforcing Fabric is available in standard widths of 12" (Part No. 89050-12) and 36" (Part No. 89050-36) and the standard length of 1500 linear feet (500 yards)

PERFORMANCE: Temperature fluctuations, site conditions, surface preparation, traffic, installation technique, material selection, shape factor and surface treatment compatibility influence the effectiveness and useful life of Pavement Preservation treatments. Consider and monitor each element for optimum results. Purchaser and end user should determine applicability for use in their specific conditions.

WARRANTY: CRAFCO, Inc. warrants that CRAFCO products meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation of the cracks and joints prior to sealing or filling are beyond our control as are the use and application of the products; therefore, Crafcoc shall not be responsible for improperly applied or misused products. Remedies against Crafcoc, Inc., as agreed to by Crafcoc, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafcoc, Inc. All claims for breach of this warranty must be made within three (3) months of the date of use or twelve (12) months from the date of delivery by Crafcoc, Inc. whichever is earlier. There shall be no other warranties expressed or implied. **For optimum performance, follow Crafcoc recommendations for product installation.**



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