

POLYESTER FLEECE 165

PRODUCT DESCRIPTION

Non-woven needle punched polyester reinforced fabric for use in the PolyFlash 2C flashing system.

USES

- Used as a reinforcement with the PolyFlash 2C flashing system.

TYPICAL PHYSICAL PROPERTIES

PHYSICAL PROPERTY	VALUES
Color	White
Weight	165g/Sq Meter
Width	13.8 in
Length	164 linear feet
Physical State	Solid
Thickness	50 mils
Tensile Strength at Break	>1775 lbs
Elongation	>75%
Tear Resistance	>665 lbs
Puncture Strength	>1110 lbs
Water Absorption	<1%

APPLICATION INSTRUCTIONS

NOTE: Fleece must be kept clean and dry prior to and during application.

- Mix and apply PolyFlash 2C resin in strict accordance with Polyflash 2C instructions. Apply mixed resin liberally to the prepared surface with a roller using a broad, even stroke. Roll out dry Polyester Fleece 165 onto the liquid resin mix, making sure the SMOOTH SIDE IS FACING UP (natural unrolling procedure).
- The fleece will begin to rapidly saturate with the liquid resin mix. Allow fleece to saturate with resin from bottom up prior to pouring additional resin on top of surface.
- Applying pressure, roll the fleece with a medium nap roller to eliminate air bubble, wrinkles, etc.
- Apply additional liquid resin mix on top of fleece until fully saturated and continue to work resin. The correct amount of resin will leave no whiteness in fleece and there will be a slightly fibrous surface texture. However, allow no ponding or excessive build-up of the resin. The coating should be smooth and uniform.

Storage and Cleaning:

- Product shelf life: Indefinite from date of manufacture when properly stored.
- Always store in a cool and dry location. Store flat to avoid deforming rolls and creasing fabric.
- Store 24 hours at room temperature prior to application.

Refer to safety data sheet (SDS) for specific data and handling of our products. All data furnished refers to standard production and is given in good faith within the applicable manufacturing and testing tolerances.

Polyglass U.S.A., Inc., reserves the right to improve and change its products at any time without prior notice. Polyglass U.S.A., Inc. cannot be held responsible for the use of its products under conditions beyond its own control.

For most current product data and warranty information, visit www.polyglass.us

PACKAGING

13.8 inch roll (164 linear feet)

Other widths may be available. See Polyglass Sales Representative for additional information.

POLYGLASS U.S.A., INC. MANUFACTURING FACILITIES

- Fernley, NV
- Hazleton, PA
- Winter Haven, FL

CORPORATE HEADQUARTERS

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Questions? pgmarketing@polyglass.com

Unless otherwise incorporated into or part of a supplemental manufacturer's warranty, Polyglass warrants its product(s) against manufacturing defects in its product that result in the product not complying with product specifications for a period of 12 months.

