WEATHERWELD

N . 151

WW11111 Polyester Ply is a stitch bonded, high performance fabric for use in WeatherWeld roof encapsulation systems. The polyester ply is used in WeatherWeld Roofing Systems as the leveling layer for gravel roof systems. It is also designed as a separation sheet to bridge gaps between standing seam metal panels in WeatherWeld metal roof encapsulation systems.

WW11111

Polyester Ply Sheet

PERFORMANCE		CERTIFICATIONS
PROPERTY	VALUE	
Appearance:	Fabric	(UL)
Color:	White to yellow white	
Maximum VOC:	0 g/l	NOOL DOOL
Maximum VOS:	0 lbs/gal	
Elongation (Initial):	61-63 percent per ASTM D 1682	
Tensile Strength Film (Initial):	57.1 lbs per ASTM D 1682	
Trapezoidal Tear Strength:	16.1 lbs per ASTM D 1117	
Mullen Burst:	176.8 lbs. per ASTM D 3786	
		MORE INFO
		N N N N
		城高速度

Packaging:

6 in. X 300 ft. Roll | 6 lbs (2.7 kg). 12 in. X 300 ft. Roll | 16 lbs (7.25 kg). 40 in. X 324 ft. Roll | 22 lbs (10.0 kg). 72 in. X 324 ft. Roll | 50 lbs (22.7 kg). 120 in. X 324 ft. Roll | 84 lbs (38.1 kg).

> *WeatherWeld - A Division of Liquiform Technologies Inc.* 9757 7th St. #803 Rancho Cucamonga, CA 91730 | (888) 440-3224 | info@weatherweld.com

EATHER VELD WWFG100 Polyester Ply Sheet

Coverage:

Coverage dependent on Roll size.

Surface Preparation:

Follow directions on the material being used with WW11111 Polyester Ply for proper preparation of the surface.

Application:

Gravel Surfaced Roofs: Embed one ply of polyester fabric into WeatherWeld asphalt emulsion. Application rates between 15 and 25 gallons per square depending on gravel size. insert language for 2" ply overlap. Extend polyester fabric 4" above base flashing termination.

<u>Cleanup</u>:

Clean up and properly dispose of all remenant polyester fabric in accordance with federal, state and local laws.

<u>Warnings</u>:

Product is combustible. Keep away from open flames. May cause mild skin irritation with prolonged exposure. Use protective measures to avoid contact with eyes and skin. Wash with soap and water after use. In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes. In case of inhalation, remove the person from the contaminated area to fresh air. EMPLOYERS should obtain a copy of the Material Safety Data Sheet (MSDS) from your supplier or directly from WeatherWeld at the toll free number or website below.

Warranty:

Notwithstanding its usage as a component in a No Dollar Limit (NDL) guaranteed roof system, we, the manufacturer, warrant only that this product is free of defects for a period of twelve (12) months from date of original purchase. Many factors may affect the final results obtained from this product, including but not limited to: weather, workmanship, application equipment and prior condition of the application substrate. Proof of purchase is required.

DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY: THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES EXPRESS OR IMPLIED INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FOR A PARTICULAR PURPOSE. MANUFACTURER SHALL HAVE NO LIABILITY OF ANY KIND BEYOND PRODUCT REPLACEMENT, INCLUDING FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM ANY DEFECTS OR ANY DELAYS CAUSED BY REPLACEMENT OR OTHERWISE. THIS LIMITED WARRANTY PROVIDES THE PURCHASER'S EXCLUSIVE REMEDY FOR ANY DEFECT IN THE PRODUCT.

Revised: 3/18/2024 WWTDS-001.pdf

WeatherWeld - A Division of Liquiform Technologies Inc. 9757 7th St. #803 Rancho Cucamonga, CA 91730 | (888) 440-3224 | info@weatherweld.com | (888) 440-3224