



DRIPWAVE®

**1.89" X 300' FIBERGLASS MESH
WITH POLYACRYLIC ESTER ADHESIVE**

NEXT GENERATION INSULATION SYSTEMS

DRIPWAVE® MESH TAPE



DESCRIPTION

DripWave® Panel Tape is manufactured using a blue fiber glass mesh and a polyacrylic ester adhesive. DripWave® Mesh Tape was designed for use in and as a component of the patented DripWave® Insulation System. It will provide reinforcement and improved adherence of stucco at the joints between EPS panels. It will conform to irregular surfaces and is resistant to tearing, shrinking, and bubbling. DripWave® Mesh Tape is available in 1.89" X 300' rolls. DripWave® Mesh Tape is approved for use in residential, multi-family residential, and commercial structures that are less than 6 stories in height.

PREPARATION

Ensure all substrates are clean, dry, and free from substances and protrusions that could adversely affect the adhesion of the mesh tape and compromise the system.

INSTALLATION

Align DripWave® Mesh Tape with the joint between EPS panels. Center DripWave® Mesh Tape over the joint and apply tape to the EPS panels using consistent and sufficient pressure to ensure maximum adhesion. See StyTek installation guidelines for DripWave® Mesh Tape specific application details.

UV LIGHT EXPOSURE

DripWave® Mesh Tape must be covered within 14 days of installation. Prolonged U.V. exposure and exposure to inclement weather could cause premature product degradation.

SERVICE TEMPERATURE

DripWave® Mesh Tape will maintain functional stability and all performance characteristics at temperatures of -22°F to 428°F.

LIMITATIONS

DripWave® Mesh Tape should be installed within 12 months of date of delivery.

PHYSICAL PROPERTIES

PROPERTIES	
Total Thickness	7.9 mils
Dimensions	1.89" X 300'
Backing	Woven Fiberglass Mesh
Adhesive	Polyacrylic Ester
Adhesion	50*150mm/10g 15min 50*150mm/70g 3min
Weight	65 g/ m2 ~ (2.2 oz./ yd2)
Application Temperature	23°F to 176°F
Service Temperature	-22°F to 428°F
Tensile Strength	MD 440 N/50mm~ (50 lbs/in) TD 440 N/50mm~ (50 lbs/in)
Fabric Count	20%
Latex (%)	26
Color	Blue

STORAGE & HANDLING

DripWave® Mesh Tape is packaged 24 rolls per case, 36 cases per pallet. Store in its original packaging in a cool dry location out of direct sun light. To avoid damage, do not place anything on top of the panel tape cases.

DRIPWAVE® PLUS 10 YEAR SYSTEM WARRANTY



When DripWave® Mesh Tape is used in combination with DripWave® EPS panels or DripWave® Plus EPS panels and DripWave® Weep/Vent Screed, and the DripWave® High Performance or DripWave® High Performance Plus Installation Guidelines, a 10 Year Parts & Labor warranty is provided. Consult StyTek LLC for additional information.

LIMITED LIFETIME PRODUCT WARRANTY



StyTek LLC warrants that its DripWave® Mesh Tape will perform as described in their product literature and applicable product data sheets for a period of 50 years from the date of purchase. This warranty only applies if the product is properly installed, maintained, and used for the purpose in which the manufacturer intended. Consult StyTek LLC for additional information.