HIGH TEMP™

EpiStik™ Plus

EPILAY™ EPISTIK™ PLUS

PEEL AND STICK ROOFING UNDERLAYMENT

TOP OF THE LINE PREMIUM HEAVY DUTY REPLACEMENT FOR TRADITIONAL PEEL AND STICK ROOFING UNDERLAYMENT

Epilay™ Epistik™ PLUS is an extremely strong roofing underlayment with a 48 mil thickness and a 2 square roll weighing 48 lbs. These unique design features when coupled with exceptional tear strength and excellent adhesion allows the contractor to easily carry the roll up and down the ladder. It is available in 2 square (3ftX66.7ft) rolls.

ICE DAM PROTECTION™

GRIP WALK®

HIGH TEMP™

SECURE SEAL™



CONTACT US

FOR MORE INFORMATION

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WEB www.epilay.com

Intertek

CCRR - 1083

FLORIDA BUILDING CODE 2010 Building

No.: FL22316

MIAMI-DADE COUNTY APPROVED

NOA NO. 25-0729.09

TDI Texas Department of Insurance

FORTIFIED ROOF



EpiStik™ Plus

EPILAY ·LIFETIME· LIMITED WARRANTY

Epilay™ Epistik™ PLUS Roofing underlayment with its advanced engineering is highly recommended for Self Adhered Peel & Stick, coated woven synthetic roofing underlayment for sloped roofs. Epilay™ Epistik™ is a Top of the line Premium Heavy Duty Commercial underlayment specifically manufactured to replace the traditional asphalt based Sand and Granular Peel & Stick Underlayments.

The adhesive layer is made from the advanced SBS Modified Bitumen based adhesive which performs extremely well in high as well as low temperatures and gives excellent adhesion to the primary roofing surface wheather it is plywood or metal. The temperature performance range for Epilay™ Epistik™ PLUS is -40° F to 260° F (-40° C to 126° C). It has a split release liner with silicone coating on both sides which helps in easier installation.









Epilay™ Epistik™ PLUS's GripWalk™ is a unique gray top layer which provides for a cooler working surface can be used under primary roofing materials to replace other low end traditional asphalt based Peel & Stick products. GripWalk™ high traction walking surface permits easier steep slope walk-ability, even during high condensation or moisture on the surface.

EPILAY™ EPISTIK™ PLUS IS A 100% SYNTHETIC COMPOSITION PROVIDING THE FOLLOWING BENEFITS TO THE ROOFING CONTRACTOR

- HIGH-TEMP
- 100 % recyclable
- Excellent rollability
- Class A Fire Rating as per ASTM E 108
- Strong and durable polymer construction
- Water repellant , non- absorbent and UV resistant for up to 180 days
- Synthetic construction impervious to mold growth
- Temperature performance range -40° F to 260° F (-40° C to 126° C)
- Works best for use under Metal, Shake, concrete tiles, slates & asphalt shingles
- Class A Fire ASTM E108. ASTM D1970, AC-48 and Florida Building Code approved
- Does not wrinkle , crack or become stiff in colder temperatures for smooth and easy installation
- 48 mil thickness
- Ice Dam Protection
- Limited Life time warranty
- Epilay™ Epistik™ PLUS will not dry out or leach oil in high heat environment as other asphalt based Peel & Stick products do
- Superior 5 ply Underlayment (3 ply cross woven coated polypropylene with an additional layer of non woven polypropylene+ layer of SBS modified bitumen
- GripWalk™ retains non slippery properties even during condensation or moisture on the surface
- GripWalk™ High Traction top surface with Light grey color reduces heat and provide better working environment
- Excellent Nail Sealability
- Approved by Texas Department of Insurance

EPISTIK™ PLUS SPECIFICATIONS

Length Per Roll	66.7′	Squares Per Roll	2
Width Per Roll	36″	Rolls Per Pallet	25
Weight Per Roll	48 lbs	Gr. Weight Per Pallet	1300 lbs

EPISTIK™ PLUS TECHNICAL DATA

TEST PROPERTIES	TEST STANDARD	EPISTIK PLUSTYPICAL VALUES
Unrollability	ASTM D 1970	No cracking, tearing, or damage
Thickness Mils	ASTM D 5147	48 mils
Tensile Strength	ASTM D 1970	MD128/CD107
Adhesion to Plywood lb/ft	ASTM D 1970	
40° F		9.4
75° F		13.3
Thermal Stability	ASTM D 1970	260° F/Pass
Low Temperature Flexibility	ICC AC 48	Pass
Tear Resistance lb/ft	ASTM D 1970	MD163/CD184
Permeability	ASTM E 96	0.03
Nail Sealability	ASTM D 1970	Pass
Temperature Range		-40° F to 260° F
Fire Rating	ASTM E 108	Class A