

New!
LapLock PSU HT is now
Polyfoam/ICP adhesive
approved!



HIGH TEMP Self Adhered Underlayment

ALL-WEATHER PROTECTION



When you install with LapLock™ PSU (HT), Mother Nature doesn't stand a chance!

LapLock™ Dual-Locking Lap Seal Technology

LapLock™ PSU (HT) is a high temp. self adhered roofing underlayment for sloped roof applications. LapLock™ provides unmatched protection from storms, hail, ice-dams, wind-driven rain, snow and water. LapLock™ PSU (HT) has a mechanical slip resistant walking surface which provides superior steep slope walkability for roofers. In addition, LapLock's dual-locking lap technology creates an outstanding water-tight seal that keeps your roof dry no matter what Mother Nature throws at it.

LapLock™ PSU (HT) is designed for use under asphalt shingles, concrete tiles, all metal panels, shakes, synthetic shingles and primed cedar shakes. LapLock™ PSU (HT) meets all building code requirements including ASTM D226, ASTM D4869 and AC 48.

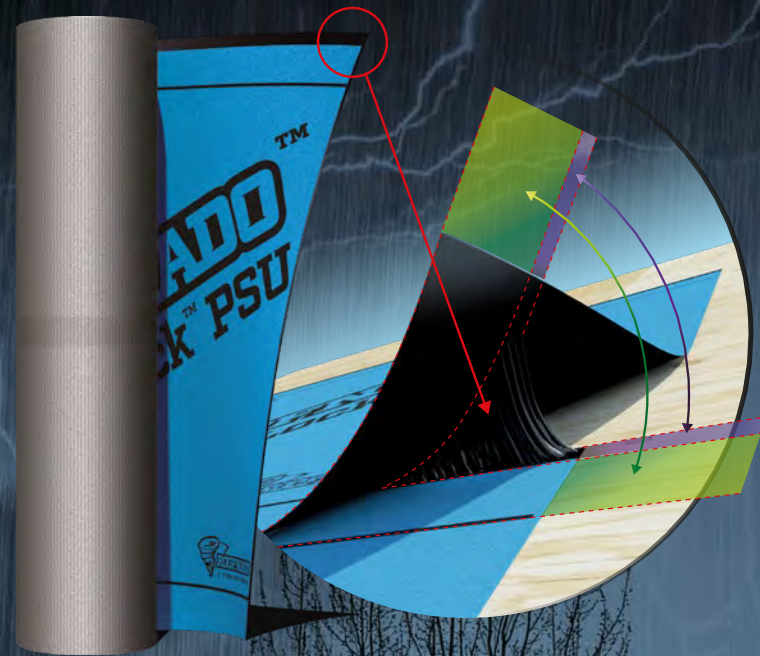
LapLock™ PSU (HT) not only protects roof decks, it protects Roofers as well. Ask for it at your nearest roofing distributor today.

3" Pressure Bond Zone

1" Lap Lock Zone

FEATURES & BENEFITS

- Mechanical slip resistant walking surface which provides superior steep slope walkability for roofers
- High temp. self adhered with a split release liner
- LapLock™ dual-locking lap seal technology for water tight seals on laps
- Meets and exceeds ASTM D1970
- 180 days UV exposure
- Limited Lifetime Warranty
- Polyfoam/ICP adhesive approved
- ICC-ES ESR-4054 | FBC approved – FL22638
- Texas Department of Insurance approved
- Low temperature flexibility – AC 48 PASS
- Thermal stability – 240° F
- Temperature range – 40° F to 240° F

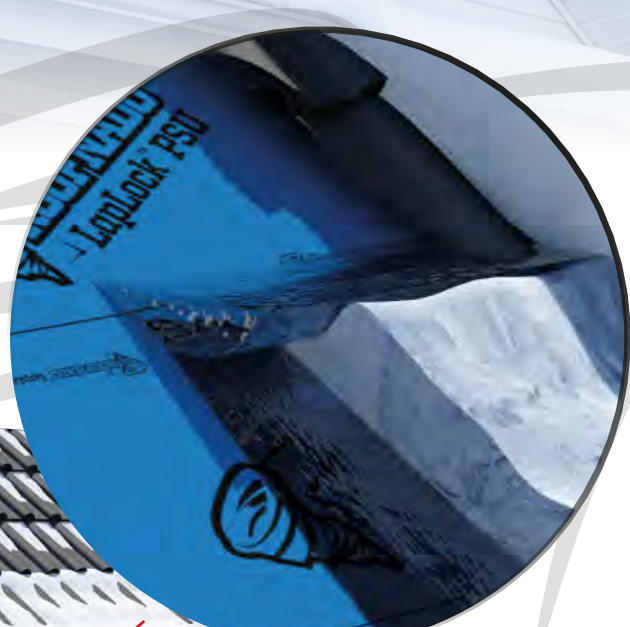


TECHNICAL DATA

Test/Standard*	Typical Value	Roll/Pallet Specs	
Nominal thickness	50 mils	Length per roll:	67' / 20.4 m
Weight per square	23 lbs	Width per roll:	36" / 1.1 m
Permeability E96	0.027 Perms	Weight per roll:	46.5 lbs / 21.1 kg
Nail Sealability ASTM D1970	Pass	Roll size:	2 sq / 20 m²
Tensile Strength ASTM D5034	MD 105 lbs (47.6 kg) CD 90 lbs (40.8 kg)	Rolls per pallet/truck:	25
Tear Strength ASTM D4533	MD 35 lbs (15.8 kg) CD 30 lbs (13.6 kg)	Pallet weight:	1,230 lbs / 559 kg
Adhesion to Plywood ASTM D903	4 lbs/inch	*Test data is based on average taken over several production runs and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting specifications. All values ± 10%. This product is manufactured in accordance with national standards which allow for non-critical variances in weights and measures.	
Liquid Water Transmission ASTM D4869	Pass		
Fire Rating ASTM E108	Class A		
UV Exposure	6 Months		

Ice Dam Protection

With Roofnado™ LapLock™ PSU (HT) installed, your roof deck, internal roof space and wall cavities remain dry and protected from ice dams. If left unprotected, pooling water can rot your roof deck and supporting beams. Water can seep into your roof space and wall cavities causing serious damage to your valuable home or building.



Warm Roof Zone
Warm air rises from the interior and heats the attic space which in turn melts the snow on the roof.

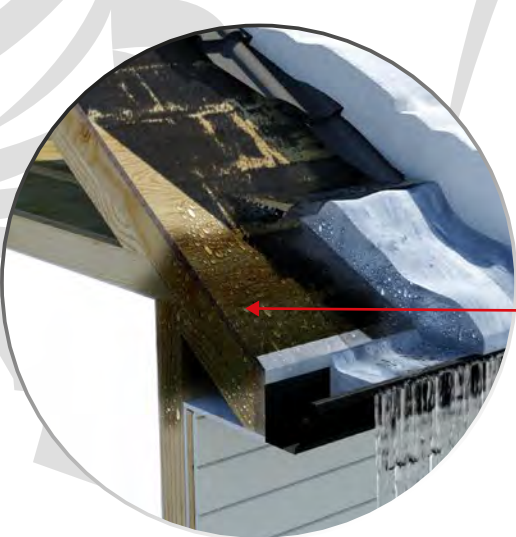
Cold Roof Zone
Cold outside air keeps this zone along the eaves from warming.

Ice dam detail

Hidden ice dam under snow.

Melt water runs under the ice dam.

Cold outside air enters the soffit vents under eaves.



Water Damaged Roof Deck

The effects of not protecting your roof deck from Ice Dams can be devastating and costly. Safeguard your investment with Roofnado LapLock PSU (HT) and rest assured that your roof will remain dry during the worst that Mother Nature can throw at it.



Be a Market Leader and contact us today!
www.Roofnado.com