



# Stronger, lighter and longer lasting.

RhinoRoof® Synthetic Roofing Underlayment is the ideal choice for your roofs secondary layer of protection. RhinoRoof is made by InterWrap®, the leading manufacturer of synthetic underlayments, so you can rest assured that you will be installing one of the highest quality underlayments available. With RhinoRoof your roof will benefit from over twelve years of industry research and development.

- RhinoRoof provides a lasting secondary layer of protection against, wind driven rain, shingle blow-offs, hail storms and other violent acts of Mother Nature
- Rest assured knowing your underlayment is covered by a leading manufacturers 10 year warranty
- Proven performance – RhinoRoof is fast becoming the synthetic underlayment of choice for professional roofing contractors
- Increase the true life of your roof – RhinoRoof does not break down, dry out and degrade like traditional asphalt felt products
- Reduce your liability - ensure workers on your roof have a safer walking surface
- Wider and longer rolls offer fewer horizontal and vertical seams on your roof which reduces the number of potential leaks
- Up to 12 times stronger than #30 felt!
- RhinoRoof can be left exposed to dry-in your home for up to 30 days. This allows for more flexibility in scheduling your primary roofing install





# RhinoRoof®

**U10**

## SYNTHETIC ROOFING UNDERLAYMENT

- Meets ASTM D4869 & D226 Types I & II
- Fiber grip slip-resistant walking surface
- Enhanced UV - 30 days exposure
- 12 x stronger than #30 felt
- 8 squares more per roll compared to #30 felt
- 17% more coverage per lap (42" width as compared to 36" for felt)
- Ease of installation – wider, lighter, more coverage per lap
- Synthetic construction inert to mold growth
- Lays flat and does not absorb water and wrinkle
- No oil leaching - no hazardous material content
- Texas Department of Insurance
- Advanced backside non-slip coating
- Low temperature flexibility



CAN/CSA A123.3  
FBC FL 17801



### TECHNICAL DATA

*TEST & STANDARD	RHINOROOF® U10 TYPICAL VALUE	ASTM #30 FELT TYPICAL VALUE
Permeability ASTM E96	.05 Perms	1.75 Perms
Water Transmission ASTM D4869	Pass	Pass
Tear Strength ASTM D4533	MD 26 lbs (12 kg)   CD 24 lbs (11 kg)	MD 4 lbs (1.8 kg)   CD 2 lbs (0.9 kg)
Tensile Strength ASTM D751	MD 84 lbs (38 kg)   CD 66 lbs (30 kg)	MD 70 lbs (32 kg)   CD 38 lbs (17 kg)
Burst Strength ASTM D751	130 psi (897 kPa)	62 psi (430 kPa)
Elongation ASTM D751	MD 20% CD 20%	MD 2% CD 2%
Weight per Square ASTM D5261	1.9 lbs (0.86 kg)	27.5 lbs (12.5 kgs)
Nominal Thickness ASTM D1777	6.5 mils (0.17 mm)	60 mils (1.5 mm)
Service Temperature Range	-40 °F to 240 °F (-40 °C to 115 °C)	

### ROLL/PALLET SPECIFICATIONS

LENGTH PER ROLL:	286' / 87 m
WIDTH PER ROLL:	42" / 1.1 m
WEIGHT PER ROLL:	20 lbs / 9.1 kg
ROLL SIZE:	10 sq / 93 m <sup>2</sup>
ROLLS PER PALLET:	67
PALLET WEIGHT:	1,392 lbs / 632 kg

\*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. Vertical and horizontal laps reduce the net coverage. All values ± 10%. RhinoRoof U10 is manufactured in accordance with national standards which allow for non-critical variances in weights and measurements.

### InterWrap® Roofing Products Division

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