

# TITANIUM® UDL50

## Synthetic Roofing Underlayment

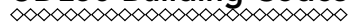
### UDL50 Technical Data



ROLL & PALLET SPECIFICATIONS	
LENGTH PER ROLL:	250' / 76.2 m
WIDTH PER ROLL:	48" / 122 cm
WEIGHT PER ROLL:	48 lbs / 21.8 kg
ROLL SIZE:	10 sq / 93 m <sup>2</sup>
ROLLS PER PALLET:	27
PALLET WEIGHT:	1,351 lbs / 613 kg

TEST & ASTM STANDARD	UDL50 TYPICAL VALUE	#30 FELT TYPICAL VALUE
Class A Fire E108	Pass	N/A
Nail Sealability Modified D1970	Pass	N/A
Permeability E96	0.05 perms	1.75 perms
Water Transmission D4869	Pass	Pass
Tear Strength D4533	MD 55 lbs (25 kg) CD 55 lbs (25 kg)	MD 4 lbs (1.8 kg)   CD 2 lbs (0.9 kg)
Tensile Strength D751	MD 178 lbs (81 kg) CD 176 lbs (80 kg)	MD 70 lbs (32 kg)   CD 38 lbs (17 kg)
Burst Strength D751	300 psi (2065 kPa)	62 psi (430 kPa)
Elongation D751	MD 20 % CD 20 %	MD 2% CD 2%
Weight per Square D5261	4.7 lbs (2.13 kg)	27.5 lbs ( 12.5 kgs)
Minimum Thickness D1777	30 mils (0.75 mm)	60 mils (1.5 mm)
Service Temperature Range	-40° F to 240° F (-40° C to 115° C)	

### UDL50 Building Codes



- Meets and exceeds ASTM D226 Types I & II and D4869 Types II & IV
- Miami-Dade County Approved
- Florida Building Code Approved
- Texas Department of Insurance Listed
- Tile Roofing Institute Approved
- Meets Class 4 Hail Rating
- CLASS A ASTM E-108
- CAN/CSA A220.1
- ICC ESR



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