



# PLATINUM

## FT SYNTHETICS

Over  
**35** Million  
squares of  
underlayment  
sold



### FT PLATINUM – Premium Grade Synthetic Roofing Underlayment

**PLATINUM** is an industry leading, premium quality, mechanically attached synthetic roofing underlayment designed for steep slope roofing to provide a lasting secondary layer of protection against wind driven rain, shingle blow offs, and damage caused by adverse weather conditions.

**PLATINUM** underlayment offers; extreme durability, higher value for your dollar, and unmatched safety and reduced liability for your crew with its superior traction patented GRIPSPOT™ walking surface. GRIPSPOT™ technology with its raised fibrous traction spots and smooth channels for shedding water provides faster dry times and unmatched slip resistance in all types of weather and surface conditions; dry, wet, frozen, and dusty. **PLATINUM** underlayment is light weight, easy to carry, cool to the touch, and remains pliable in all weather conditions. It will not shrink in the heat, lays flat, and stays in place due to a high quality non-slip backside coating.

**PLATINUM** underlayment is designed for residential or commercial use under; metal, tile, slate, cement, shake or shingle primary roofing materials. It also meets and exceeds all required industry standards.

- GRIPSPOT™ patented slip resistant walking surface
- Superior water holdout (Passes Modified ASTM D1970) - 20 mil thickness
- Up to 6 months UV exposure rating, LIFETIME limited warranty
- 20 times stronger than #30 felt
- 100% recyclable, inert to mold and mildew, water resistant polyolefin construction
- All temperature performance -40°F to 240°F
- Custom logo printing available



# PLATINUM

## FT SYNTHETICS

### FT SYNTHETICS PLATINUM

Specification & Standard	PLATINUM	#30 Felt
Length / width per roll	48" x 250ft	36" x 72ft
Weight / sq. ft. per roll	35 lbs (16 kg) / 1000 sq. ft.	45lbs/ 216 sq.ft.
Rolls per pallet (48" x 48")	36	25
Rolls per truckload - 32 pallets	1152	1000
Rolls required per 1,000 Sq feet	1	5
100% recyclable	Yes	No
Material composition	Polyolefin	Asphalt
UV resistance	180 days	None
Breaking strength ASTM D 5034 MD / CD	164 lbs (74 kg) / 152 lbs (69 kg)	NA
Tear strength ASTM D4533 MD / CD	40 lbs (18 kg) / 37 lbs (17 kg)	NA
Water shower exposure ASTM D 4869	Pass	NA
Permeability ASTM E96	<0.05 Perms	1.75 Perms
Mullen Burst	130 psi	NA
Nominal thickness ASTM D1777	20 mils	60 mils
Temperature range	-40° F to 240° F	
Enhanced slip resistant surface	Excellent (GRIPSPOT)	Basic
Limited warranty	Lifetime	None

The data shown above is based on the test averages and independent test reports. There can be a +/-10% variation in the individual test results. This report should not be considered as a warranty for the manufacturer. The manufacturer is not responsible for the misrepresentation or misinterpretation of the data by the reader. Please find out more about the product by calling 1-844-353-9839 or visit [www.ftsyn.com](http://www.ftsyn.com). The PLATINUM and GRIPSPOT™ logos are registered trademarks of FT Synthetics Inc.



Product meets or exceeds all required building codes: ASTM D226 Types I & II, ASTM D4869, ASTM D8257 CAN/CSA A123.3, CAN/CSA A220.1, Florida Building Code # FL20853, California Building Code Compliant, Class A Fire ASTM E108, CCRR 1028, AC188, Texas Department of Insurance. Miami-Dade NOA 16-1510.30, RCABC Roofstar