

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

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 slip resistant 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[™] (Patent# 2,938,005) slip resistant walking surface
- Superior water holdout- 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



PLATINUMFT SYNTHETICS

FT SYNTHETICS PLATINUM

| Specification & Standard | PLATINUM | #30 Felt |
|--|-----------------------------------|-------------------|
| Width x Length 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 $\pm 10\%$ variation in the individual | | |

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. 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/C-SA 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 21-0315.07, RCABC Roofstar

