

PLATINUM HT-SA: Ice and Water Protection **High Temperature - Self Adhering Underlayment**

PLATINUM HT-SA is a high temperature, self-adhering, peel and stick roofing underlayment, designed for sloped roof applications to help protect against water infiltration from snow, ice dams and wind driven rain. It combines the GRIPSPOT[™] patented slip resistant walking surface with a high strength, high temperature modified rubberized asphalt backing that has both low • GRIPSPOT[™] patented slip temperature (40°F / 4.4°C) deck adhesion and high temperature flow stability (240°F / 115°C). In addition the GRIPSPOT[™] walking • Seals around fasteners (meets and surface 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 • High temperature stability up to conditions; dry, wet, frozen, and dusty. HT-SA also comes with a silicone treated split-release liner for ease of removal during • Installation temperature 40°F(4.4°C) installation.

PLATINUM HT-SA underlayment is designed for residential or commercial use under; metal, tile, slate, cement, shake or shingle primary roofing materials.



- exceeds ASTM D1970) 40 mil thickness
- 240°F (115°C)
- and rising
- Up to 6 months UV exposure rating, LIFETIME limited warranty
- Inert to mold and mildew, water resistant polyolefin construction
- Custom logo printing available



5690 - 268 Street Langlev BC V4W 3X4 Canada

FT PLATINUM HT-SA

PLATINUM HTSA	
Specification & Standard	Typical Values
Length / width per roll	67 ft (20.4m) / 36 in (91.4 cm)
Weight / sq. ft. per roll	40 lbs (18 kg) / 200 sq.ft.
Rolls per pallet (42" x 42")	25
Rolls per truckload - 40 pallets	1000
Installation temperature	40° F (4.4° C) and rising
UV resistance	180 days
Walking surface	GRIPSPOT™ slip resistant
Nail sealability - ASTM D1970	Pass
Permeability - ASTM E96	<0.035 Perms
Minimum thickness - ASTM D1970	41 mils (1.04 mm)
Tensile strength MD / CD - ASTM D1970	128 lbs (58 kg) / 107 lbs (49 kg)
Tear resistance MD / CD - ASTM D1970	70 lbs (32 kg) / 60 lbs (27 kg)
Low temperature flexibility - ASTM D1970	Pass
Adhesion to plywood - ASTM D930	4 lbs/in (0.9kN/m)
Thermal stability - ASTM D1970	240° F (155° C)
Release liner	Silicone treated split-release liner
Limited warranty	Lifetime
The data shown above is based on the test averages and independent test reports. There can be a $\pm 1.10\%$	

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 manufacture 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 HTSA and GRIPSPOTTM logos are registered trademarks of FT Synthetics Inc.



Product meets or exceeds all required building codes: ASTM D226 Types I & II, ASTM D4869, CAN/CSA A123.3, CAN/CSA A220.1, Florida Building Code# FL23090, Class A Fire ASTM E108, Texas Department of Insurance, RCABC Roofstar

