

12/14/2021

TECHNICAL DATA SHEET	
FT Platinum HT-B	
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 (48x48)	36
Rolls per Truckload - 28 skids	1008
Walking surface	GRIPSPOT™ slip resistant
Release Liner	Silicone treated split-release liner
Nail sealability - ASTM D1970	Pass
Permeability - ASTM E96	<0.05 Perms
Minimum thickness - ASTM D1970	41 mils (1.04 mm)
Tensile strength MD CD - ASTM D1970	120 lbf/in 110 lbf/in
Elongation - ASTM D1970	>90%
Lap seam, waterproof integrity - ASTM D1970	Pass
Tear resistance MD CD - ASTM D1970	140 lbf 120 lbf
Low temperature flexibility - ASTM D1970	Pass
Adhesion to plywood@75°F(23°C) 40°F(4.4°C) -ASTM D1970	55 lbf/ft 23 lbf/ft
Adhesion to Galv metal @75°F(23°C) 40°F(4.4°C) - ASTM D1970	67 lbf/ft 51 lbf/ft
Thermal stability	265°F (129.4°C)
Installation temperature	32°F (0°C) and rising
UV Resistance	180 days
Limited Warranty	Lifetime

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 FT Synthetics Logo and GRIPSPOT are registered trademarks of FT Synthetics Inc.