

# PALISADE SA-HT

## SYNTHETIC UNDERLAYMENT

# INTERTAPE POLYMER GROUP

## TECHNICAL DATA SHEET

### DESCRIPTION

**PALISADE SA-HT** is a high temperature stable (250°F) self-adhered underlayment for steep slope applications and provides full roof deck waterproof protection. Featuring a bitumen-based adhesive layer for nail sealability and strong adhesion to roofing deck materials, **PALISADE SA-HT** is engineered to provide the most advanced all weather high traction walking surface in the marketplace featuring **STRONGHOLD™** a patented top surface featuring a unique pattern of polymer dots and a grip enhanced back side coating.

### PRODUCT SPECIFICATIONS

Weave: Woven, clear PP scrim with specialized, non-woven top surface  
Color: Blue/Blue  
Weight: 45 lb per roll  
Thickness: 40 mil (ASTM D1777)

### ROLL SPECIFICATIONS

Cores: 2.5" (63.5 mm)  
Width: 36" (91.4 cm)  
Length: 66.7'/roll (20.3 m)  
Coverage: 200 sq ft (18.6 m<sup>2</sup>)

*These values are typical data and are not*



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EFFECTIVE: 01/26

### PERFORMANCE PROPERTIES

The following data are typical values based on ASTM standard tests. These data should not be considered specification.

<b>Release Liner</b> liner	Silicone treated split-release liner
<b>Permeability</b> ASTM E96	<0.01 perms
<b>Nominal Thickness</b> ASTM D1777	>40 mil
<b>Nail Sealability</b> ASTM D1970	Pass
<b>Lap Sealability</b> ASTM D1970	Pass
<b>Tensile Strength</b> ASTM D226	121 lbf/in
<b>Tear Strength</b> ASTM D4523	160 lbf/in
<b>Elongation</b> ASTM D2523	16%
<b>Low Temperature Flexibility</b> ASTM D1970	Pass
<b>Adhesion to Plywood - 75°F</b> ASTM D1971	55 lbf/ft
<b>Adhesion to Plywood - 40°F</b> ASTM D1971	12 lbf/ft
<b>Thermal Stability</b> ASTM D1970	250°F

- Meets ASTM D1970
- Florida Building Code Approved **FL5325**
- Miami-Dade County Approval **21-0326.06**
- Up to 6 months UV Exposure
- Lifetime Limited Warranty