

NS ULTRA SA-HT

SELF-ADHERED UNDERLAYMENT

INTERTAPE POLYMER GROUP

TECHNICAL DATA SHEET

DESCRIPTION

NS ULTRA SA-HT is a high temperature stable (250°F) self-adhered underlayment for steep slope applications and provides full roof deck waterproof protection.

NS ULTRA SA-HT is a superior, synthetic roof underlayment. It is a 4-layer design, consisting of a non-woven top-surface for superior walkability and a grip enhanced back side coating.

PRODUCT SPECIFICATIONS

Facer: 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 m²)

These values are typical data and are not intended as limiting specifications.



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PERFORMANCE PROPERTIES

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

Release Liner	Silicone treated split-release liner
Permeability ASTM E96	<0.01 perms
Nominal Thickness ASTM D1777	>40 mil
Nail Sealability ASTM D1970	Pass
Lap Sealability ASTM D1970	Pass
Tensile Strength ASTM D2261	150 lbf/in
Tear Strength ASTM D4523	50 lbf/in
Elongation ASTM D2523	18%
Low Temperature Flexibility ASTM D1970	Pass
Adhesion to Plywood - 75°F ASTM D1971	35 lbf/ft
Adhesion to Plywood - 40°F ASTM D1971	18 lbf/ft
Thermal Stability ASTM D1970	250°F

- Meets ASTM 1970
- Tested to ASTM E108
- Tested to ICC-ES AC 188
- Tested to ICC-ES AC 48
- Texas Department of Insurance
- Up to 6 months UV Exposure
- Lifetime Limited Warranty

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