

ULTRA Seal SA HT

Premium Self-Adhering Roofing Underlayment



Air, Water & Vapor Barrier.

For Use Under: Metal, Tile, Shake, Slate, Composition and Asphalt Shingles. Ice Damming and Severe Weather Protection at High and Low Temperature.

UltraSeal-SA-HT™ is high temperature performance, strongest, most reliable, butyl based and best performing synthetic self-adhering roof underlayment.

UltraSeal-SA-HT™ delivers a unique combination of both **high temperature (260°F / 126°C) flow resistance** and **low temperature (34°F / 1°C) deck adhesion**, does not require priming at low temperature and remains stable at extreme temperatures. It meets or exceeds code requirements and industry standards, offers best walkable synthetic grip texture with 9 months UV exposure rating and **30 years limited warranty** which makes **UltraSeal-SA-HT™** an ideal self-adhering underlayment for commercial and residential projects subject to ice-damming and severe weather.

FEATURES:

- ✔ **UltraSeal-SA-HT™** is premium self-adhered underlayment that creates a continuous water-shedding surface without nailing.
- ✔ **Extra Wide 36 Inches** - Offers Fast Installation.
- ✔ Strong with **resistance to tearing**, stretching and will not delaminate.
- ✔ **Meets and exceeds ASTM D-1970, ASTM D226.**
- ✔ 30 Year Limited Warranty.
- ✔ **Skid-resistant Synthetic Grip Texture** that provides traction and a safer working surface.
- ✔ High and Low Temperature Performance (260°F / 126°C).
- ✔ Installation Temp 34°F/1°C and Above.
- ✔ **UltraSeal-SA-HT™** is a synthetic product that will support **no - mold**.
- ✔ Enhanced UV Resistant (Up to 9 Months).
- ✔ Better Coverage – 2 Sq. Roll.
- ✔ Class A Fire ASTM E108, Under Asphalt Shingles.



- ★ **BEST ANTI-SLIP GRIP TEXTURE** ★
- ★ **ZERO SHRINKAGE** ★
- ★ **NO WRINKLES** ★
- ★ **FLAT UNROLLING** ★
- ★ **BEST OVERLAP SEALABILITY** ★
- ★ **EXTRA-WIDE 36 INCHES FOR FASTER INSTALLATION** ★

Length	66.7 FT
Width	★ 36 Inch ★
Weight	40 Lbs
Coverage	2 SQ
Rolls/Pallet	36 Rolls
Pallet Weight	1480 Lbs



PROPERTIES	TEST METHOD	ULTRASEAL-SA-HT (TYPICAL VALUE)
Colour		Grey
Top Surface		Synthetic Grip Texture - Skid Resistant
Bottom Release Liner		Silicon Poly Split Release
Nominal Thickness	ASTM D 5147	45 mil (1.1mm)
Permeability	ASTM E96	0.033 Perms
Nail Sealability	ASTM D 1970	Pass
Lap Sealability	ASTM D 1970	Pass
Thermal Stability	ASTM D 1970	260°F (126°C)
Low Temperature Flexibility	ASTM D 1970	Pass
Installation Temperature		34°F (1°C) And Above
Adhesion To Plywood	ASTM D 1970	6 Lbs/in. (1050 N/m)
UV Exposure	ASTM G90	9 Month
Fire Rating	ASTM E108	Pass - Class A
Skid Resistance	ASTM D 1970	Pass
Tensile Strength	ASTM D 1970	MD 100 Lbs/in./ (17.5 kN/m) CD 90 Lbs/in. (15.8 kN/m)
Tear Strength	ASTM D 1970	MD 117 Lbs (520 N) CD 106 Lbs (470 N)

Test data is based on average taken over several production runs of control/non-conditional specimens and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting specifications. All values ± 10 %.

Building Code and Roofing Standard Compliance

ASTM D-1970 • ASTM D226 D4869 • CAN/CSA - A123.3 • CAN/CSA - A220.1 • ASTM E108