CMI SECUREGRIP™

PS MAX 100 HT

P&S SYNTHETIC ROOF UNDERLAYMENT

"Premium Self-Adhered Roof Deck Protection - Under Metal, Tile, Slate, Shakes, and Asphalt Shingle Roofing"

Weather-Tight Seal... protecting building assets!

- **Engineered Construction…**extremely strong polypropylene surface with UV and weather resistive coatings that add water shedding redundancy in the roofing system while protecting the structure from damage
- **Advanced Surface Technology…**SecureWalk™ (top) for great walkability
- **All Temperature Performance…**all climates, under all roofing styles
- **Weather-Tight Lap…**exclusive SecureLap™ system design providing great sealing
- **Durable…**heavy synthetic surface resists tearing during roof installation; UV stabilized surface resists UV degradation up to 90 days
- **100% Inorganic Surface…**synthetic construction offers long term moisture protection - won't rot and is inert to mold growth
- **Non-Woven "Cool Color" Surface…**stays cool and maximizes dimensional stability
- **Premium Adhesive Formulation…**modified bitumen adhesive protects from the effects of Wind-Driven Rain, Water, Snow and Ice Damming
- **Easy Peel Dual Film Technology…**allows for quick and simple release liner removal and underlayment installation

Description

CMI SecureGrip PS/MAX 100 HT Self-Adhered Roof Underlayment is designed and manufactured to be a secondary water barrier in sloped roof system construction where toughness and longer exposures may be required. **SG PS/MAX 100 HT** is an air, water and vapor barrier and must be installed only above properly ventilated spaces.

Uses

A superior performing self-adhered roof underlayment used under metal, tile, slate, shakes, and asphalt shingle roofing.

Storage

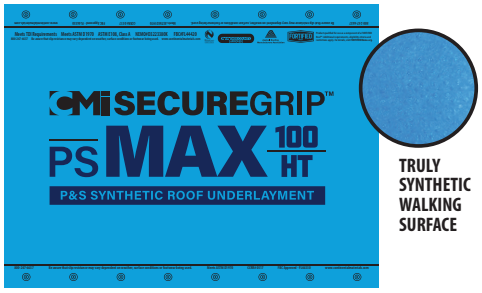
SecureGrip PS/MAX 100 HT should be stored at temperatures between 40° F and 90° F, upright in the original cardboard box package in a dry and properly ventilated area.

Availability

SecureGrip PS/MAX 100 HT is available throughout the United States. Check with your local representative for product availability.



SecureGrip PS/MAX 100 HT Technical Data		
Attribute	**Test Standard**	**SecureGrip PS/MAX 100 HT Typical Values**
Surface Color		PMS "Cool Blue and other Colors"
Surface Type		'Easy Walk' Non-Woven Synthetic Polymer
Reverse Side Release Surface		Silicon Treated Poly Split-Release Film
Weight per Square		21.5 lbs (9.8 kg)
Nail Sealability	ASTM D1970	Pass
Permeability	ASTM D903	0.03
Liquid Water Transmission	ASTM E96	Pass
Nominal Thickness	ASTM D1547	40 mils (1.0 mm)
Tensile	ASTM D1970	MD 95 lbs/in / CD 85 lbs/in
Thermal Stability	ASTM D1970	240°F (116°C)
Low Temp Flexibility	ICCAC 48	Pass
Tear Resistance	ASTM D1970	MD 120 lbf / CD 100 lbf
Adhesion to Plywood	ASTM D1970	28.5lbs/ft
Fire Resistance	ASTM E108	Class A



SecureGrip PS/MAX 100 HT Roll Specifications			
Length Per Roll	66.7' (20.3 m)	Rolls Per Pallet	25
Width Per Roll	36" (0.914 m)	Pallet Weight	1214 lbs (551 kg)
Weight Per Roll	43 lbs (19.5 kg)	UV Resistance	90 days
Gross Roll Size	200 sq ft (18.6 sq m)		

Compliance Codes

Meets the Requirements of ASTM D1970
U.L. Classified as a Prepared Roofing Accessory
FBC Approved - FL44420
Meets the requirements of ICC AC48

MIAMI-DADE COUNTY APPROVED
Asphalt Roofing Manufacturers Association
NEMO|cert.

@cmi1958

FORTIFIED ROOF — Product qualified for use as a component of a FORTIFIED Roof™. Additional requirements, eligibility criteria and restrictions apply. For details, visit **FORTIFIEDHome.org**.

Made in the U.A.E.

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