

CMI SECUREGRIP™ PS MAX SA BASE SHEET

HIGH PERFORMANCE P&S BASE LAYER

"Premium Base Layer in Multi-Layer Waterproofing System Build Up"

- **Cold-Applied:** Installs safely without torching, enhancing jobsite safety.
- **Self-Adhering Design:** Easy peel-and-stick application, no special tools required.
- **Reinforced Stability:** Glass fiber mat provides strength and dimensional stability.
- **Durable Surface Film:** Polyethylene finish enhances flexibility and handling.
- **Split Release Backing:** Ensures easy positioning of the adhesive surface to the substrate.
- **High-Performance SBS Compound:** Engineered for long-lasting adhesion and waterproofing integrity.

Description

CMI SecureGrip PS/MAX SA Base Sheet is a premium self-adhering SBS modified bitumen sheet designed for high-performance waterproofing systems. Reinforced with a linear-stabilized glass fiber mat, the sheet delivers exceptional strength and dimensional stability. Its top surface is finished with a flexible polyethylene film, while the underside features a split release liner for easier handling. This cold-applied base layer eliminates the need for torching improving jobsite safety and simplifies installation.

Uses

CMI SecureGrip PS/MAX SA Base Sheet is used as a base layer in multi-ply waterproofing assemblies. It provides a reliable foundation for subsequent layers, delivering superior adhesion and durability in roofing and below-grade applications. Its self-adhering design makes it especially well-suited for projects where speed, safety, and performance are critical.

Storage

Store all materials in a covered, cool and dry place. The storage temperatures should always be between 40°F and 120°F.

Availability

CMI SecureGrip PS/MAX SA Base Sheet is available throughout the United States. Check with your local representative for product availability.

CMI SecureGrip PS/MAX SA Base Sheet Technical Data

Attribute	Test Standard	Typical Values
Surface Type		Smooth Flexible Torchable PE Film Surface
Reverse Side Release Surface		Silicon Treated Poly Split-Release Film
Low-/high-temperature unrolling	D4601 Type II	No sticking or cracking @ 40°F / 140°F
Breaking strength, lbf/in	D4601 Type II	≥ 44 (MD/CD)
Nominal Thickness		70 mils (1.78 mm)
Asphalt, lb/100 ft ² : 11	D4601 Type II	≥ 7.0
Mass of desaturated glass mat, ≥ 1.7 lb./100 ft. ²	D4601 Type II	≥ 1.7
Pliability, ½-in. radius mandrel	D4601 Type II	No failures (MD/XMD)
Ash, %	D4601 Type II	70 to 88

CMI SecureGrip PS/MAX SA Base Sheet Roll Specifications

Length Per Roll	66' (20.1 m)
Width Per Roll	39.37"
Weight Per Roll	82 lbs (37.2 kg)
Gross Roll Size	216.54 sqft (20.12 sq m)
Net of Overlap	2 sq (19.64 sq m)
Rolls Per Pallet	20
UV Exposure	60 days

Compliance Codes

Meets ASTM D4601 Type II and ASTM D 1970 requirements



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.

