

HENRY BLUESKIN
MITTEN

Blueskin WB Window & Door Flashing

SKU: HE200WB

GAUGE

0.9 mm (35 mils)

WARRANTY

Refer to Henry Company warranty terms

PROFILES

Self-adhered membrane — 4", 6", 9", 12" widths

Blueskin WB is a self-adhered SBS rubberized asphalt flashing membrane for window and door rough openings, sheathing joints, and skylights. It bonds directly to OSB, plywood, concrete, and metal surfaces without flame or adhesive, provides an air and vapour-impermeable seal, and self-seals around nails and screws. Available in 4", 6", 9", and 12" widths at 15.1 m (50 ft) per roll.

Key Features

- Self-adhered peel-and-stick application — no flame, no adhesive
- Applies in temperatures as low as -12°C (10°F)
- 4 roll widths: 4", 6", 9", 12" (100–300 mm) · 15.1 m (50 ft) roll length
- Bonds to OSB, plywood, concrete, steel, aluminum, galvanized metal, gypsum
- Use for: window/door rough openings, sheathing joints, skylights, and flashing details
- SBS rubberized asphalt — impermeable to air, moisture vapour, and water
- Self-sealing when penetrated by nails or self-tapping screws
- 0.9 mm (35 mils) factory-controlled thickness
- Meets CGSB 37-GP-56M · tested per ASTM D412, D882, E96, E154, D903

Profiles & Specifications

HE200WB

Blueskin WB Window & Door Flashing

Self-adhered SBS rubberized asphalt membrane laminated to a blue engineered polypropylene film. Designed for window and door rough openings, sheathing joints, skylights, and anywhere a weather-tight air and vapour barrier seal is required. Peel-and-stick — no flame or adhesive required. Self-seals when penetrated with nails or screws. Available in four roll widths: 4" (100 mm), 6" (150 mm), 9" (225 mm), and 12" (300 mm).



Roll Widths	4" (100 mm) · 6" (150 mm) · 9" (225 mm) · 12" (300 mm)
Roll Length	15.1 m (50 ft)
Thickness	0.9 mm (35 mils)
Top Surface	Blue polypropylene film
Bottom Surface	Siliconized release film
Application Temp	Minimum -12°C (10°F)
Service Temp Range	-40°C to +70°C (-40°F to 158°F)
Min. Lap	50 mm (2") on all side and end laps
Manufacturer	Henry Company — distributed by Mitten

Certifications & Testing Standards

Blueskin WB Window & Door Flashing meets or exceeds the following Canadian and international performance standards.

- SBS rubberized asphalt — meets CGSB 37-GP-56M (Low Temperature Flexibility @ -30°C)
- Air leakage tested per ASTM 2178 — 0.02226 L/s·m² @ 75 Pa
- Water vapour transmission tested per ASTM E96 — 0.05 perms (vapour impermeable)
- Tensile and elongation tested per ASTM D412, D882, and D903
- WHMIS: Not classified or controlled (Canada)
- Non-flammable — NFPA: Health 0 · Flammability 1 · Reactivity 0
- Manufactured by Henry Company, El Segundo CA / Scarborough ON · Distributed by Mitten Inc.

Installation Guide

- 1 STORAGE** — Store rolls on end in original packaging. Protect from weather or store in an enclosed area not subject to heat over 49°C (120°F).
- 2 SURFACE PREP** — Acceptable substrates: precast concrete, cast-in-place concrete, concrete block, primed steel, aluminum (mill finish or anodized), galvanized metal, gypsum board, and wood. All surfaces must be clean of oil, dust, and excess mortar. Strike masonry joints flush. Concrete must be smooth, without large voids, spalled areas, or sharp protrusions, cured a minimum of 14 days, and dry at time of application. Where curing compounds are used, they must be clear resin based — no oil, wax, or pigments. Install OSB with the smooth side out for best adhesion.
- 3 PRIMING** — For best adhesion results (especially in cold weather <10°C/50°F), prime surfaces with Blueskin Spray Prep Primer (available in aerosol spray cans) or Aquatac Primer applied by roller or brush at 1 litre per 2–6 m² (500 ft²/gal) depending on porosity and texture. Allow primer to thoroughly dry before applying membrane. Apply Blueskin WB the same day the primer is applied. Tip: dry primer provides a firm bond to the substrate and cannot be easily rubbed off with your fingertip.
- 4 ALIGN** — Position membrane for alignment with the protective film in place before removing the release liner.
- 5 APPLY** — Roll back and remove the protective film, then press the membrane firmly in place. Once the membrane is entirely in place, apply firm pressure over the entire surface to ensure full contact. When using membrane with brick ties, position membrane, press in place, and cut for ties or projections. Membrane applied to the underside of a substrate (e.g. ceilings) requires mechanical fastening through treated wood or galvanized metal strapping immediately after installation.
- 6 LAP** — Membrane must be lapped a minimum of 50 mm (2") on all side and end laps. Orient laps shingle-fashion to shed water.
- 7 LIMITATIONS** — Do not use in direct contact with flexible PVC/vinyl membranes. Membrane is rated for up to six weeks of UV exposure but is not designed for permanent exposure to ultraviolet light — cover as soon as practical after application. Some sealants may discolour or be softened by contact with the asphalt compound — contact the sealant manufacturer for compatibility information.



MITTEN

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Submit your spec list and we'll respond with pricing and availability - usually within one business day.

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