



Strip-N-Flash

Self-Adhering Cavity Wall Membrane

DESCRIPTION:

Strip-N-Flash is a 40 mil. thick membrane consisting of a 32 mil. self-adhering rubberized asphalt laminated to an 8 mil. high-density polyethylene film. A siliconized release liner prevents the product from sticking to itself in the roll. Strip-N-Flash is available in 12", 16", 18", 24" and 36" widths. The factory-controlled quality assures uniform thickness on the job and the name Strip-N-Flash assures an excellent water barrier.

TYPICAL USE:

Strip-N-Flash thru-wall membrane is designed to provide moisture protection in a cavity wall application. Its self-adhesive nature allows easy installation on concrete, masonry, gypsum, steel and wood substrates.

PACKAGING:

12" x 75' (75 sq ft), 3 rolls per box, 16" x 75' (100 sq ft), 2 rolls per box
 18" x 75' (112.5 sq ft), 2 rolls per box, 24" x 75' (150 sq ft), 1 roll per box
 36" x 75' (225 sq ft), 1 roll per box.

Primer Seal (solvent-based), 5-gallon pails, 45 pails per pallet

ADVANTAGES:

- The inherent durability of the extra strength 8 mil. cross-laminated polyethylene film resists mechanical damage and ensures the integrity of the rubberized asphalt waterproofing membrane during subsequent wall construction.
- Strip-N-Flash provides a waterproof barrier at flashing areas to prevent wall assembly leaks.
- Strip-N-Flash is fully adhered to the substrate to prevent moisture migration behind the flashing.
- Strip-N-Flash's unique rubberized nature seals around fasteners.

LIMITATIONS:

- Not recommended in areas where membrane will be subject to continuous sunlight or temperatures in excess of 180°F.
- Do not apply primer or membrane to frozen substrates. Best results are obtained when membrane is installed at temperatures above 40°F.
- Do not apply primer or membrane to damp or contaminated surfaces.
- Not recommended for use with sealants containing coal tar or polysulfides.

INSTALLATION:

Surface Preparation: Concrete shall be in place for 7 days minimum. Substrate must be completely dry. Surface shall have a smooth finish free of voids, sharp protrusions, laitance and form release agents. Block or brick walls shall have mortar joints struck flush.

Primer: Surfaces to receive Strip-N-Flash must be clean and dry. For best results, concrete, masonry and some exterior gypsum substrates require priming with Primer Seal.

Apply Primer Seal by spray, brush or with a long nap roller at 250 to 350 sq. ft. per gallon. At 75°F allow primer to dry 1-hour minimum. Prime only areas to be waterproofed the same day, reprime if area becomes dirty.

Application: Precut Strip-N-Flash to fit each location. Remove siliconized release liner and position membrane carefully before pressing in place. Press firmly in place with a steel hand roller, taking care to avoid air pockets and wrinkles. Overlap adjoining pieces 2 inches. Cut bottom edge back 1/2 inch from exterior surface of building.

Terminations: Press termination edges firmly in place with a hammer handle or similar tool. The use of a surface mounted termination bar or placing the flashing membrane into a joint of the inner back up wall is recommended for vertical terminations. Horizontal terminations at end dams require a minimum 2-inch turn up of membrane to form a tray.

Note: Failure to use adequate pressure at terminating edges will result in a poor seal and a potential leak.

WARNINGS AND HAZARDS: Avoid breathing vapors from the primer. Use in areas with adequate ventilation. Refer to MSDS for important warnings and safety information.

STORAGE: Store material in an area where temperature does not exceed 90°F or below 40°F. Store material away from open flame, sparks, or welding. For outside storage, protect material from direct sunlight or other harmful environment conditions.

TECHNICAL DATA

PROPERTY	ASTM	RESULTS
Thickness		40 mils
Tensile Strength	D-412	1200 psi. min.
Elongation*	D-412	200% min.
Pliability	D-146	pass @ -25°F 1/4" mandrel
Peel Adhesion	D-903	5-lbs./in. min.
Puncture Resistance	E-154	40 lbs. min.
* % of elongation to ultimate failure of rubberized asphalt membrane		

P.O. Box 98, Springvale, ME 04083
 Tel: 1-800-252-2306 or 1-207-490-2306
 Fax: 207-490-2998
 E-mail: info@advancedflashing.com