

### PRODUCT DESCRIPTION:

**FLEX-SEAL WALL FLASHING** is a self-adhering, cold applied composite sheet membrane comprised of 0.8 mm (32 mils) rubberized asphalt integrally bonded to a 0.2 mm (8 mils) film of high density, cross-laminated polyethylene for a minimum thickness of 1.0 mm (40 mils). For ease of application **FLEX-SEAL WALL FLASHING** is interwound with a disposable silicone treated release paper. **FLEX-SEAL WALL FLASHING** is dark grey to black in colour.

### PACKAGING:

**FLEX-SEAL WALL FLASHING** is available in 23 m (75 ft) long rolls in widths of, 305 mm (12"), 457 mm (18") and 914 mm (36"), packaged three, two and one roll(s) per carton.

### USE:

An integral component of cavity wall and EIFS wall design, **FLEX-SEAL WALL FLASHING** is designed to collect and direct any water within the cavity to the exterior of the building enclosure. Fully bonded to the exterior face of the inner wythe **FLEX-SEAL WALL FLASHING** prevents accumulated cavity water from seeping back into the structure. Installation of **FLEX-SEAL WALL FLASHING** should be considered at the base of all cavity walls, wall sections and at the head location of all wall openings.

**FLEX-SEAL WALL FLASHING** is suitable for use in a variety of building assemblies and combination with most common construction materials, including; concrete, masonry, metal, wood and gypsum sheathing.

### APPLICATION:

All surfaces to receive **FLEX-SEAL WALL FLASHING** shall be smooth and regular so as to provide continuous support for the membrane. In addition, ensure all surfaces are dry.

Prime all surfaces to receive **FLEX-SEAL WALL FLASHING** using Flex-Seal Primer applied at a rate of 6-8 m<sup>2</sup>/L (290-405 ft<sup>2</sup>/gal.). Coverage will vary with substrate type and surface porosity. Allow primer to dry prior to membrane installation. Refer to Spec Data Sheet on Flex-Seal Primer for complete application and handling guidelines.

For ease of application cut **FLEX-SEAL WALL FLASHING** into 2 m -3 m (8ft -10 ft) lengths and remove release paper. Position membrane along uppermost termination point as determined by project specifications and drawings and position membrane in place. When membrane is in position hold bottom edge of the wall while smoothing into full contact with the substrate working from top to bottom. Using this technique air entrapment will be avoided. At changes in plane work membrane into position and do not bridge corners. Once in place roll thoroughly using a Durabond Membrane Roller so as to achieve maximum bonding strength.

To ensure that the vertical drainage of moisture within the cavity sheds 'over' the uppermost termination of the **FLEX-SEAL WALL FLASHING**, apply a liberal bead of Flex-Seal Mastic centered along the membrane edge, feathering the outer edges. (Note that this may not be required in all wall flashing installations).

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MOISTURE PROTECTION  
COLD APPLIED SELF-ADHESIVE  
THROUGH WALL FLASHING

**COVERAGE:**

Net coverage shall approximate gross coverage with a loss occurring as a result of end laps. Based on a minimum overlap of 51 mm (2"), resultant coverage will depend upon the number of end laps incurred. For estimating purposes assume a 5% loss of coverage for end lap construction, therefore 20 m<sup>2</sup> (215 ft<sup>2</sup>)/carton, regardless of membrane width.

**LIMITATIONS:**

**FLEX-SEAL WALL FLASHING** is not intended for permanent exposure. Detail work shall ensure that following construction of the finished assembly the membrane is protected from direct sunlight.

**FLEX-SEAL WALL FLASHING** shall be continuously supported by the substrate and is not intended to span the cavity unsupported or bridge joints, gaps or voids in excess of 6 mm (1/4"). For further assistance, consult your Durabond representative.

**CAUTION:**

Make reference to applicable Material Safety Data Sheets for information on the safe storage and handling of Flex-Seal Primers, Flex-Seal Mastic and other products within the Durabond Membrane Systems Line. This information can be provided by contacting **Durabond Products Limited**, located in Toronto, Ontario, (416)-759-4474.

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**DURabond**

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