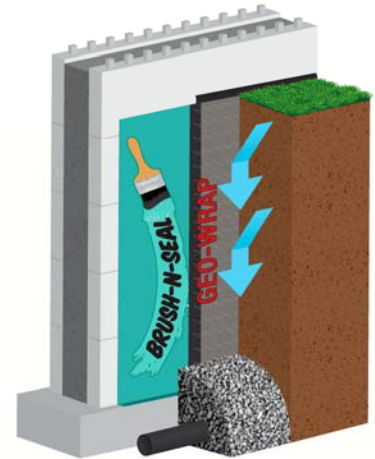




## ALL RUBBER WATERPROOFING MEMBRANE



### EASY TO APPLY • HIGHLY ELASTIC • ENVIRONMENTALLY FRIENDLY

- Brush-N-Seal Waterproofing is a revolutionary, liquid applied, polymer emulsion membrane that has been specially formulated to provide waterproofing protection for exterior foundation walls.
- It may be applied to most common non-exposed surfaces and is suitable for both new and restoration construction.
- When cured, Brush-N-Seal provides a seamless barrier against water under hydrostatic pressure and water vapour.
- The flexible membrane of Brush-N-Seal will stretch over basement cracks to maintain a continuous barrier against water leakage.
- Available in Green or Grey colours, Brush-N-Seal can be applied by brush, trowel or airless sprayer.

**ADVANCED**  
COATINGS INC.

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**Storage & Handling:** Keep containers tightly sealed. Store between 5°C to 32°C (40°F to 90°F).

**Clean Up:** Clean uncured material using soap and water, remove cured material by mineral spirits or by mechanical means.

**Features:**

- Flexible Technology, bridges cracks which form in substrate, 1135% elongation.
- Water, Mildew & Mould control.
- Ideal for masonry, concrete, ICF & PWF foundations.
- Can be easily applied with brush, trowel or airless sprayer.
- Liquid applied membrane simplifies detailing and assures a monolithic seamless membrane when applied to smooth or rough surfaces.
- Water-Based/No odour, VOC complaint in the United States and Canada.
- Retains flexibility in wide temperature range.

**Curing & Drying:** Allow material to dry at air and surface temperature of 5°C (40°F) and above. Relative humidity, temperature and airflow will affect curing time. Typical cure time for the product will be 1-2 hours. It is recommended that Brush-N-Seal be cured a minimum of 2 hours before application of protection board. Allow 24 hours after application before backfilling.

**Limitations:** Apply in temperatures above 5°C (40°F). Do not apply to frozen or wet surfaces. Exterior use only.

**Packaging:** Brush-N-Seal is packaged in 18.93 L pails (5 Gal.) or 208 L Drums (55 Gal.).

**Warranty:** Advanced Coatings Inc. (ACI) warrants our products to be of merchantable quality and suitable for the purpose which it is intended. We do not make any other warranty, express or implied, statutory or otherwise. Liability of ACI under this warranty shall be limited to the purchase price of this material.

**Caution:** Avoid prolonged contact with exposed skin; wear protective gloves, rubber, neoprene to minimize skin contact. Wear normal protective work clothing and safety glasses/face shield during handling and application. Keep from Freezing, Keep out of reach of children.

**Surface Preparation:**

- 1) All surfaces to be coated must be clean, dry and free from dust, dirt, loose gravel and foreign material.
- 2) For existing foundation repair, power wash foundation, make sure surface is clean and let dry.
- 3) Any cracks or surface irregularities should be sealed with non-shrink grout.
- 4) For best results apply Brush-N-Seal over entire surface.

**Application:** Brush-N-Seal may be applied by brush, trowel or airless sprayer. On walls start application at top, coat the surface as evenly as possible. Apply 1 coat at a time and allow 1-2 hours before applying a second coat. It is recommended to use a protection board before backfilling.

**Coverage Rates:** 2.31 to 2.80 sq.m./3.79 L (25-30 sq.ft./gal.) when applied at 1.52 mm (60 mil wet). Cured Film thickness 1.0 mm (40 mil dry).

**PRODUCT SPECIFICATIONS**

- Composition:** Liquid applied, polymer emulsion.
- Colour:** Green or Grey
- Solids:** 55% by weight
- Thickness:** 1.52 mm (60 mils wet), 1 mm (40 mils dry)
- Minimum Temp For Application:** 5°C (40°F)
- Application:** Brush/Trowel/Airless spray
- Application Rate:** 2.31-2.80 sq.m./3.79 L (25-30 sq.ft./gal.)

PROPERTY	TEST METHOD	RESULTS
Elongation	ASTM D412	1,135%
Low Temp Flex	Bend around 1" mandrel	-33°C (-27°F)
Crack Bridging Ability	ASTM C836	-32°C (-26°F)
Tensile Strength	ASTM D412	2068 kPa (300 psi)
Adhesion to Concrete	ASTM C836	4.2 lbs.