

Technical Information Sheet

Image Coming Soon

SA-Solvent Water (WB) Primer

Item Description	Item Number
5-gallon (18.9 L) metal pail	W563587091

Description

SA-Water Based (WB) Primer is a polymer emulsion-based primer. Use to prime and prepare exterior concrete, wood, and plywood surfaces to enhance the adhesion of V-Force™ Vapor Barrier Membranes, Enverge™ Air & Vapor Barrier SA Membranes, and CLAD-GARD™ Metal Roof Underlayment's.

Method of Application

- 1. DO NOT THIN!
- 2. The minimum application temperature for the SA-Water Based (WB) Primer is 41 °F (5 °C). Apply when expecting rising temperatures.
- 3. Stir thoroughly before and during use. Drying time varies from $\frac{1}{2}$ to 3 hours depending on ambient temperatures and amount applied. It is dry when sticky to the touch, but not messy.
- 4. Membranes must be installed on the same day as the application of the SA-Water Based (WB) Primer.
- 5. Surfaces must be clean, dry, and free of dust and foreign materials prior to application of the primer. Clean with broom or rags to remove contaminates.
- 6. Apply SA-Water Based (WB) Primer using a brush, roller, or an airless sprayer.
- 7. For best results, install the membrane as soon as the primer is dry.

Storage

- KEEP FROM FREEZING!
- Minimum storage temperature: 41 °F to 105 °F (5 °C to 41 °C).
- Take Care when transporting and handling Elevate SA-Water Based (WB) Primer to avoid damage to containers.
- Stack Elevate SA-Water Based (WB) Primer in original unopened packaging no more than two pallets high.
- If material must be stored temporarily on the roof, it must be elevated from the roof surface on a pallet and protected from the weather with a light-colored opaque tarp in a neat, safe manner that does not exceed the allowable load limit of the storage area.

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Sales: (800) 428-4442 Technical (800) 428-4511



Shelf Life

Two years in well-sealed original container when stored in a cool, well-ventilated area.

Clean-Up

Clean tools with petroleum solvents (petroleum spirits, Xylene, etc.).

Precautions

- Do not use on non-porous substrates such as plastics or bituminous surfaces.
- Do not use to seal joints between self-adhesive membranes, as a primer between two membranes, or on asphalt panels.
- Do not eat, drink, or smoke while working with SA-Water Based (WB) Primer.
- Harmful if inhaled, swallowed, or when in direct contact with skin.
- Do not pour in drains.
- For further information, consult the Safety Data Sheet (SDS).

LEED® Information

Post-Consumer Recycled Content: 0%
Post Industrial Recycled Content: 0%

Manufacturing Location: Drummondville, Quebec NOTE: LEED® is a registered trademark of the U.S. Green Building Council

Typical Properties	
Property	Typical Performance
Color	Blue
Solids Content	55%
Brookfield Viscosity 77 °F (25 °C)	500cP
Specific Gravity 68 °F (20 °C)	8.3 lb/gal (1.0 kg/L)
V.O.C. Content	3 g/L

Product Data		
Unit	Weight	Approximate Coverage
5 Gallon (18.9 L) metal pails	35 lb (16 kg)	Porous substrates: 0.75 to 1.25 US gal/100 ft ²
		(400 to 666 ft ²) (0.3 to 0.5 L/m ²)
		Non-porous substrates: 0.25 to 0.6 US gal/100 ft ² (833 to 2000 ft ²) (0.1 to 0.25 L/ m^2)
36 pails per pallet 26 pallets per truck	1260 lb (576 kg) per pallet	

Please contact Holcim Technical Services at 800-428-4511 for further information.

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Firestone, the brand of premier roofing, wall, and lining systems you know and trust, will be coming to you under a new name: Elevate. During our transition, products carrying the brand name **Firestone** will change to **Elevate** on product labels and packaging, Technical Information Sheets, and elsewhere. Only the brand name is changing. Our products remain the same.

For further information on our brand transition to Elevate, scan the code below with your smartphone, or visit our website: www.holcimelevate.com

