

Technical Information Sheet



QuickPrime™ Plus

Item Description	Item Number
1 Quart	W56RAC1695
1 Gallon	W563587041
3 Gallon	W563587044

Description

QuickPrime Plus is designed to clean and prime RubberGard™ EPDM membranes (LSFR, Platinum, FullForce, RubberGard Max) prior to application of QuickSeam™ products where required by Elevate Specifications and Details. QuickPrime Plus is NOT acceptable for use on EcoWhite™ EPDM, UltraPly™ TPO or Elevate PVC membranes.

QuickPrime Plus must be applied with a QuickScrubber™ or QuickScrubber Plus pad and handle when preparing EPDM membranes to receive QuickSeam products. It may be used to clean membrane prior to the application of Elevate Splice Adhesive (SA-1065). It also may be brush or roller applied over vertical substrates in preparation for the application of FullForce EPDM or TPO SA membranes.

Method of Application

1. Splice surfaces must be clean, dry, and free of foreign materials and excess dusting agent. Clean with broom or rags to remove contaminates. For in-service membranes, additional cleaning with soap and water followed by Elevate Splice Wash is necessary.
2. Stir QuickPrime Plus thoroughly before and during use. Apply QuickPrime Plus at the rate of 200 - 250 ft² per gallon (4.91 - 6.14 m² per liter) per side to the splicing surfaces using the QuickScrubber or QuickScrubber Plus pad and handle.
3. Use back and forth strokes with heavy pressure along the length of the splicing area, until membrane surfaces become dark gray in color with no streaking or puddling.
4. Additional scrubbing is required at factory seams, areas of excess dusting agent, or other contaminated areas of the RubberGard membrane. Change QuickScrubber pad every 200' (61 m).
5. Application of primer at factory seams requires parallel as well as perpendicular motions along the seam step-off. Apply sufficient pressure on the QuickScrubber Plus pad and handle during application so the pad holder flattens to allow the total surface of the pad to contact with the RubberGard membrane.
6. Allow the surfaces to dry according to the touch-push test (usually less than 10 minutes) before applying QuickSeam products or Splice Adhesive SA-1065.
7. Complete seaming procedures per Elevate Specifications and Details.

Storage

- Store in original unopened containers indoors at temperatures between 60 °F (16 °C) and 80 °F (27 °C).
- Do not store on roof in direct sunlight or at temperatures above 80 °F (27 °C).
- When exposed to lower temperatures; restore to room temperature prior to use.

Shelf Life

Shelf life of one year can be expected when stored in original container at temperatures between 60 °F (16 °C) and 80 °F (27 °C). Shelf life will be shortened if exposed to elevated temperatures.

Precautions

- Refer to Safety Data Sheets (SDS) for additional safety information.
- Thinning is not allowed.
- Flammable. Keep away from fires (open flame) and other possible ignition sources during storage and use. Do not smoke when using.
- Use only in well-ventilated areas.
- Use of neoprene or nitrile gloves and eye protection with side shield is recommended.
- Do not apply to roofing membranes with rollers, brushes, or rags. Use only in conjunction with QuickScrubber or QuickScrubber Plus pad and handle.
- Mix thoroughly before and during use.

Packaging		
Container	Pallet	Weight
1 Quart (.95 Liter) can	12-1 Quart cans / carton	23 lb/ 10.45 kg
	600-1 Quart cans (50 cartons) / pallet	1150 lb/ 522.7 kg
1 Gallon (3.78 Liter) pail	4-1 Gallon pails / carton	32 lb/14.5 kg
	216-1 Gallon pails (54 cartons) / pallet	1728 lb/785.5 kg
3 Gallon (11.4 liter) pail	75-3 Gallon pails / pallet	1658.25 lb/ 753.35 kg

Coverage Rates		
General	200 - 250 f ² /gal (4.91 - 6.14 m ² /L) for single-side application 100-125 f ² /gal ft ² per gallon (2.45 – 3.07 m ² /L) for two-side application	
Various Product Applications	3" QuickSeam Tape	375-450' (114-137 m)/ gal
	6" QuickSeam Tape	180-225' (55-68 m)/ gal
	7" QuickSeam Tape	150-200' (46-61 m)/gal
	6" QuickSeam Batten Cover	300-375' (91-114 m)/gal
	5" QuickSeam Flashing	340-400' (104-122 m)/gal

LEED® Information

Post-Consumer Recycled Content: 0%
 Post Industrial Recycled Content: 0%
 Manufacturing Location: South Bend, IN or Rockland, MA
 NOTE: LEED® is a registered trademark of the U.S. Green Building Council



Typical Properties	
Properties	Value
Base	Synthetic Rubber Polymers
Color	Translucent Grey
Solvents	Heptane, Toluene
Percent Solids	16-18%
Viscosity	Very thin, free flowing
Weight (Nominal)	6.62 lb/gal (0.79 kg/L)
Specific Gravity	0.793
Flash Point	0.0 °F (-18 °C)
V.O.C. Content	Not to exceed 5.55 lb/gal (664 g/L)

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

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