

Technical Information Sheet

QuickPrime™ Plus Primer

Packaging	Part Number
0.95 l (1/4 gallon) pail, 12 pail/carton	W56RAC1695(EU)
3.8 l (1 gallon) pail, 4 pails/carton	W563587041(EU)
11.4 l (3 gallon) pail	W563587044(EU)

Note: Not all part numbers are available in each application.

Description

The Elevate™ QuickPrime Plus is designed to clean and prime the Elevate EPDM membrane and substrates that are to receive a QuickSeam product, SA membrane, Pourable Sealer and/or Lap Sealant. The primer activates the surface of the membrane and is necessary for the seam quality or proper bonding. QuickPrime Plus must be applied with a QuickScrubber™ tool.

Application

QuickPrime Plus Primer can be applied in following Elevate system(s): RubberGard™ EPDM, RubberCover™ EPDM, GeoGard™ EPDM, PondGard™ EPDM, GeoSmart™ EPDM, RubberGutter™ EPDM and Giscolene™ EPDM.

Preparation

Surfaces that will receive QuickPrime Plus must be clean, smooth, dry and free of sharp edges, loose materials, oil, grease and other contaminants. Pre-cleaning with Splice Wash or Cleaner C-20 may be required. The mating surface of the Elevate EPDM membrane shall be cleaned with a brush or clean rag. Stir the primer before and during use to achieve a uniform mix with no sediments on the bottom and no marbling evident. Restore the primer to room temperature prior to use if exposed to temperatures below 15°C for prolonged periods.

Method of Application

Apply QuickPrime Plus to the Elevate EPDM surfaces with the QuickScrubber pad and handle, using long back and forth strokes with moderate to heavy pressure along the length of the area until surfaces become dark grey, with no streaking or puddling. Allow the primed surfaces to dry completely (usually less than 10 minutes) before applying a QuickSeam product. Refer to the Elevate technical guidelines for specific installation instructions.

Coverage

The following general rates can be achieved with 1 gallon, using a QuickScrubber pad: between 18 and 23 m² (one side application).

Characteristics

Technical	
• Base	Synthetic rubber polymers
• Color	Black or yellowish
• Solvents	Hydrocarbons, toluene
• Solids	16% - 18%
• Viscosity	Very thin, free flowing
• Specific gravity	0.79 g/cm ³
• Flash Point	-4°C

Storage

Store in original unopened pails at moderate temperatures (15°C - 25°C) in a dry, well-ventilated area. Keep away from heat, sparks and open flame. Protect from direct sunlight. If necessary, use an insulated box to maintain the product at moderate temperatures during transport to the job site, before and during application. This will assure the appropriate viscosity, efficiency and performance of the primer.

Shelf Life

12 months can be expected if stored in above-mentioned conditions. Verify production date on each pail. Shelf life will be reduced if exposed to higher temperatures. Shelf life information is only a recommendation and not a fact of life. The real expiration date highly depends on the history of storage and handling of the product. Once opened, use within 48 hours.

Disposal

Make sure that the pail is empty prior to disposal. Primer cannot be disposed in drains. Dispose content and/or pail in accordance to national regulations

Precautions

Refer to Safety Data Sheet. Flammable. Keep away from fire, open flame and other possible ignition sources during storage and use. Do not smoke when using. For professional use only. Use only in well-ventilated areas. Keep pail closed when not in use. Avoid prolonged inhalation and contact with skin and eyes. Do not contaminate with foreign materials. Keep out of reach from children. Thinning is not allowed.

Note:

This document is meant only to highlight Elevate products and specifications based on latest knowledge and experience and is subject to change without notice. Above mentioned values are based on tested samples and may vary within applicable tolerances. For latest and complete product and detail information, please refer to the technical information posted on www.holcimelevate.com. Holcim Solutions and Products EMEA BV ("Holcim") takes responsibility for furnishing quality materials which meet Holcim's published product specifications. As neither Holcim itself nor its representatives practice architecture, Holcim offers no opinion on and expressly disclaims any responsibility for the soundness of any structure on which its products may be applied. The selection of the appropriate product and its correct application is the responsibility of the customer and not of Holcim. No Holcim Representative is authorized to vary this disclaimer.