

TECHNICAL INFORMATION SHEET

QuickSeam™ Reinforced Perimeter Fastening (RPF) Strip

Item Description

6" (152 mm) x 100' (30.5 m)

Item Number

W56RAC1632



Product Information

Description:

QuickSeam Reinforced Perimeter Fastening (RPF) Strip is a 6" (152 mm) wide RubberGard™ MAX membrane with 3" (76 mm) wide QuickSeam Tape factory laminated to it along one edge. It is used for non-penetrating membrane securement as specified in Firestone Specifications and Details.

Method of Application:

1. Unroll the QuickSeam RPF Strip with the release paper up and the tape portion farthest away from the wall or penetration.
2. Anchor QuickSeam RPF Strip using Firestone 2" seam plates and fasteners 12" (305 mm) o.c. max. per current base tie-in details.
3. **Attachment option:** QuickSeam RPF Strip may be fastened with metal or polymer batten strips to the deck (in the mechanically attached and fully adhered systems only) or fastened into the wall (metal battens only). Polymer batten may be used to fasten into wood sheathed parapet walls. Refer to appropriate Firestone details for specifics.
4. Position EPDM membrane over QuickSeam RPF Strip with release paper in place and allow membrane to relax.
5. Fold back EPDM membrane to expose the tape.
6. Prime the EPDM to be spliced to the tape using QuickPrime™ Plus, QuickPrime Plus LVOC, Single-Ply QuickPrime Primer or Single-Ply LVOC Primer and QuickScrubber™ or QuickScrubber Plus pad and handle per current procedures.
7. Allow the primer to dry or to flash-off according to the specification for each priming product.
8. Remove the release paper.
9. Roll the primed EPDM membrane into the tape.
10. Bond the portion of the QuickSeam RPF Strip without tape to the membrane using an approved Firestone bonding adhesive or Splice Adhesive SA-1065.
11. Roll the EPDM membrane over the QuickSeam RPF Strip with a 1½" (38 mm) wide silicone hand roller to ensure proper adhesion.

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.

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Shelf Life:

- Shelf life of 24 months 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 Sheet (SDS).

LEED® Information:

Post-Consumer Recycled Content: 0%
 Post Industrial Recycled Content: 0%
 Manufacturing Location: Prescott, AR

*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.



Packaging:

- 2 – 6" (152.4 mm) x 100' (30.5 m) rolls per carton
- 21 cartons per pallet

NOTE: QuickScrubber and/or QuickScrubber Plus pads and handles are included in each carton. Quantities vary depending on the QuickSeam product.

Typical Properties

QUICKSEAM TAPE		RUBBERGARD MAX	
Property	Test Method	Property	Test Method
Base	Rubber Polymers	Base	EPDM
Color	Black	Color	Black
Solvents	None	Solvents	None
Solids	100%	Solids	100%
Specific Gravity	98± 0.02 (H ₂ O = 1)	Cured State	Cured
Cured State	Cured	Thickness	0.060" (1.52 mm) ± 10%
Thickness	0.030" (0.77 mm) ± 0.007" (0.18 mm)	Width	6" + 0, - 0.125"
Width	3" (133.3 mm) + 0, - 1/16"	Breaking Strength	80 lb/ft (355.9 N)
Length	100' (30.48 m) +1/-0		

Please contact Firestone Technical Services at 1-800-428-4511 for further information.

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