

Firestone EPDM Geomembrane Installation Detail 15

Fitting Firestone EPDM Geomembrane Panels Around Pipes



Step 1- Cut a hole in the Firestone EPDM Geomembrane panel that is approximately 75% of the outside diameter of the pipe protruding from the substrate.



Step 2- Then, slide the membrane into place over the base of the pipe.

In the event you can not move the Firestone EPDM Geomembrane panel



Sub Step 1- Cut the panel to expose the pipe.



Sub Step 2- Cut a target patch with a properly sized hole and place it over the pipe.

Firestone EPDM Geomembrane Installation Detail 15 (Con't)

Fitting Firestone EPDM Geomembrane Panels Around Pipes



Sub Step 3- Ensure the liner is dry and free of mud and other contaminants.



Sub Step 4- Seam the target patch to the Firestone EPDM Geomembrane panel with primer and either 6.00" (15.24 cm) QuickSeam™ Cover Strip or 3.00" (7.62 cm) QuickSeam Splice Tape

See either Detail 9- "Creating A Seam With 6.00" (15.24 cm) QuickSeam Cover Strip" or Detail 10- "Creating A Seam With 3.00" (7.62 cm) QuickSeam Splice Tape" for proper seaming techniques.

Note: See Detail 16- "Installing a QuickSeam Pre-molded Pipe Boot or Flashing" and/or Detail 17- " Fabricating a Pipe Boot or Pipe Flashing with 9.0" (22.86 cm) QuickSeam Form Flash™" for further instructions on properly flashing pipes.

This Detail featured these Firestone Products:

<u>Product</u>	<u>Item #</u>
• Firestone EPDM Geomembrane	Varies By Size
• QuickPrime™ Plus Primer	W563587041
	or
• 6.00" (15.24 cm) QuickSeam Cover Strip	W563587044
	or
• or 3.00" (7.62 cm) QuickSeam Splice Tape	W56RAC1616
	or
	W56RAC1693
	or
	W56RAC1603
	or
• QuickScrubber™	W56RAC1698
• Hand Roller	W563582045
	W563582023