

Firestone EPDM Geomembrane Installation Detail 16

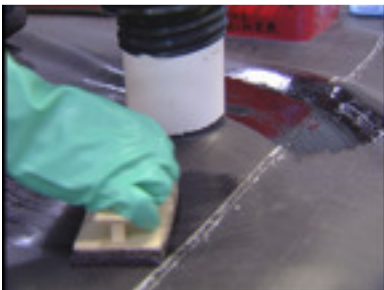
Installing a QuickSeam™ Pre-Molded Pipe Boot or Flashing



Step 1- Ensure the liner is dry and free of mud and other contaminants.



Step 2- Using scissors, cut the pipe boot at the vertical rib that is just smaller than the pipe's outside diameter.



Step 3- Using a scrubber pad and holder; apply QuickPrime™ Plus Primer to a 14.00" (35.56 cm) diameter area around the pipe. Make sure to extend primer past the adhered pipe boot flange area.



Step 4- Place a continuous bead of Water Block Seal at the proper elevation on the boot.

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Step 5- Test the primer flash-off by touching the primed area with your finger and pushing forward at an angle. The primer should not string as your finger is moved up and away.



Step 6- Slide the pipe boot down over the pipe until the flange of the pipe boot contacts the pre-primed Firestone EPDM Geomembrane panel.



Step 7- Remove the release paper.



Step 8- Smooth the pipe boot flange onto the Firestone EPDM Geomembrane panel.

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Step 9- Using a hand roller; roll the pipe boot flange to insure adhesion to the panel.



Step 10- Attach and tighten the stainless steel clamp to the pipe boot rib that grips the pipe.



Step 11- Apply a continuous bead of Lap Sealant HS or All Purpose Sealant over the top edges and the edges at the base of the boot.



Step 12- Trim the excess metal from the clamp.



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This Detail featured these Firestone Products:

Product

- Firestone EPDM Geomembrane
- QuickPrime Plus Primer

- QuickSeam Pipe Flashing
- QuickScrubber™
- Hand Roller
- Water Block Seal
- Lap Sealant HS
- All Purpose Sealant

Item #

Varies By Size
W563587041
or
W563587044
W563581063
W563582045
W563582023
W563587071
W563587031
W563587078