

# Firestone

## SPECIALTY PRODUCTS

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### Firestone EPDM Geomembrane Installation Detail 17

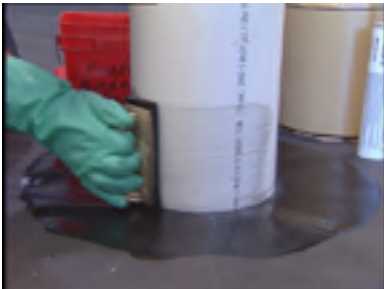
### **Fabricating a Pipe Boot or Pipe Flashing with 9.00" (22.86 cm) QuickSeam™ FormFlash™**



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



**Step 2-** Using a scrubber pad and holder; apply QuickPrime™ Plus Primer to an area around the pipe's base. Extend the primer coverage beyond the width of the pipe boot flange.



**Step 3-** Apply QuickPrime Plus Primer on to the pipe.



**Step 4-** 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.

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Firestone EPDM Geomembrane Installation Detail 17 (Con't)

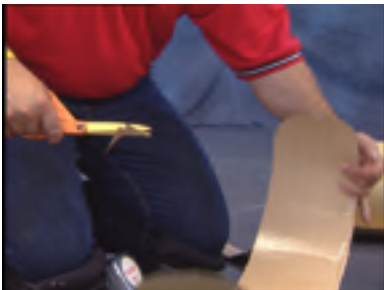
### **Fabricating a Pipe Boot or Pipe Flashing with 9.00" (22.86 cm) QuickSeam FormFlash**



**Step 5-** Measure the diameter of the pipe and add 3" (7.62 cm) to determine the desired length of FormFlash.



**Step 6-** Cut a length of 9.00" (22.86 cm) QuickSeam FormFlash that is long enough to extend around the pipe, overlap the base, and itself by several inches.



**Step 7-** Trim the corners of the FormFlash to remove any excess.



**Step 8-** Fold the FormFlash together along the length of the center perforation.

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### **Fabricating a Pipe Boot or Pipe Flashing with 9.00" (22.86 cm) QuickSeam FormFlash**



**Step 9**- Remove the release paper on one side of the folded-over flashing.



**Step 10**- Adhere the QuickSeam FormFlash to the flashing around the pipe.



**Step 11**- Remove the plastic release film.



**Step 12**- Smooth the QuickSeam FormFlash down onto the Firestone EPDM Geomembrane panel.

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#### **Fabricating a Pipe Boot or Pipe Flashing with 9.00" (22.86 cm) QuickSeam FormFlash**



**Step 13-** Roll the pipe boot base flange on the Firestone EPDM Geomembrane panel and the flashing adhered to the pipe.



**Step 14-** Prior to tightening the stainless steel clamp around the FormFlash, you will need to protect the FormFlash. To do this, add a piece of scrap membrane to the area to be secured by the stainless steel clamp. This will reduce the damage to the FormFlash during the tightening process.



**Step 15-** Place the clamp over the FormFlash and tighten it. Cut away excess metal.



**Step 16-** Apply a continuous bead of Lap Sealant HS or All Purpose Sealant over the top edge of the boot and the edges of the base of the boot.

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Firestone EPDM Geomembrane Installation Detail 17 (Con't)

### **Fabricating a Pipe Boot or Pipe Flashing with 9.00" (22.86 cm) QuickSeam FormFlash**

**This Detail featured these Firestone Products:**

**Product**

- Firestone EPDM Geomembrane
- QuickPrime Plus Primer
  
- 9.00" (22.86 cm) QuickSeam FormFlash
- QuickScrubber™
- Hand Roller
- Lap Sealant HS
- All Purpose Sealant

**Item #**

Varies By Size  
W563587041  
or  
W563587044  
W56RAC1650  
W563582045  
W563582023  
W563587031  
W563587078