

PermaFlash™ Bituminous Flashing System - Penetration Flashing Instructions

Ensure all surfaces are clean, dry and free of any loose debris, dust, dirt and rust before coating.



1. Items you will need:

- MBR® Flashing Cement Cartridges
- Applicator (Gun), Nozzle and Restrictor
- PermaFlash Primer
- PermaFlash Scrim
- Scissors
- Masking Tape
- Brush or Roller
- Tape Measure or Ruler
- Clean Rag or Spray Bottle for Applying Primer
- Xylene* or other Cleaner, Rubber Gloves



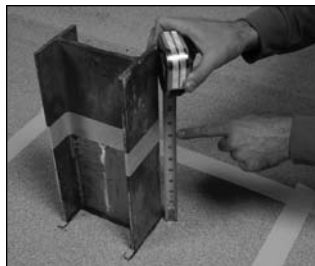
2. Where necessary, prepare surfaces using a grinder or other suitable means.



3. Prime the penetration with a light coating of PermaFlash Primer. A rag or spray bottle works best; a brush may apply too liberally.



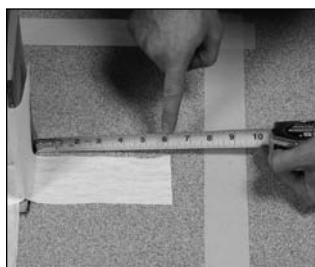
* Caution: Xylene may cause skin, eye and respiratory irritation. Review the manufacturer's Material Safety Data Sheet for safety and personal protective equipment information for the cleaning product used.



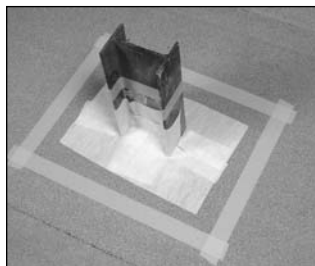
4. Use tape to mask off the top of the detail 8" (203 mm) above the roof and an 8" (203 mm) perimeter surrounding the detail.



5. Precut the first piece of PermaFlash Scrim. Start 6" (152 mm) above the roof surface and extend fingers 6" (152 mm) onto the roof surface. PermaFlash Scrim is 12" (305 mm) wide for ease of application.



6. Precut the second piece of PermaFlash Scrim to serve as a target piece laying flat on the roof surrounding the penetration. Extend a minimum of 6" (152 mm) on the roof surface in all directions. (This will be 2" (51 mm) inside the masked off perimeter.)



Refer to the Material Safety Data Sheet and product label prior to using this product.

PermaFlash™ Bituminous Flashing System - Penetration Flashing Instructions (cont'd)



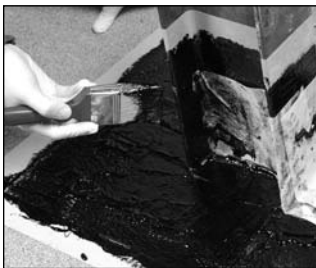
- 7.** Coat the masked off area with a very thin coating [30 mil (0.76 mm)] of MBR Flashing Cement. A brush works best.



- 11.** Re-coat the entire masked off area with a thicker [60 mil (1.52 mm)] coating of MBR Flashing Cement.



- 8.** Embed the first piece of PermaFlash Scrim.



- 9.** Apply a light coating of MBR Flashing Cement.



- 12.** After drying, remove masking tape.



Completed Detail.
1/2 cartridge of MBR Flashing
Cement used
to complete detail.



- 10.** Embed the second piece of PermaFlash Scrim.