



BALLOONS

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|-----|---------------------------------------|
| 1. | Mechanical Watertight Connection Seal |
| 2. | Drain Body |
| 3. | Welded Thermoplastic Flashing Overlap |
| 4. | Thermoplastic Membrane |
| 5. | Aluminum Strainer Dome |
| 6. | Sealant |
| 7. | Aluminum Clamping Ring |
| 8. | Metal Stud with Self Locking Nut |
| 9. | Existing Rain Water Leader |
| 10. | Existing Cast Iron Drain Bowl |
| 11. | Substrate |
| 12. | Vapour Retarder (optional) |
| 13. | Wood Nailer (optional) |
| 14. | Insulation (sloped to drain) |
| 15. | Flange Fastener |
| 16. | Wood Nailer Fastener |
| 17. | Adhesive |
| 18. | Seam Caulk (if required) |

APPLICATIONS

THERMOPLASTIC ROOF MEMBRANES

SIZES:

3 INCH, 4 INCH, 5 INCH, 6 INCH

NOTES:

1-REFER TO ROOF MEMBRANE MANUFACTURER FOR THEIR APPROVED INSTALLATION DETAIL.

2-HERCULES RETRODRAIN COMPLIES WITH ANSI/SPRI RD-1.



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|---------------|-----------------|---------------------|----------------------|---------------|
| NAME: | | Hercules RetroDrain | | |
| DRWN. BY: JLM | DATE: 8/08/2011 | SKU: | HDAL_A (INSERT SIZE) | |
| APPD. BY: DG | DATE: 8/08/2011 | SCALE: | NOT TO SCALE | SHEET: 1 OF 1 |