



BALLOONS

- | | |
|-----|---------------------------------------|
| 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.



OMG Inc.
153 Bowles Road
Agawam, MA 01001
800-633-3800
info@olyfast.com
www.olyfast.com

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