



BALLOONS	
1.	Mechanical Watertight Connection Seal
2.	Drain Body
3.	Aluminum Clamping Ring
4.	Metal Stud with Self Locking Nut
5.	Aluminum Strainer Dome
6.	Water Block Seal
7.	Lap Sealant
8.	Adhesive
9.	Existing Rain Water Leader
10.	Existing Cast Iron Drain Bowl
11.	Substrate
12.	Vapor Retarder (optional)
13.	Treated Wood Nailers (optional)
14.	Insulation (sloped to drain)
15.	Flange Fastener
16.	Wood Nailer Fastener
17.	EPDM Flashing
18.	EPDM Membrane

#### APPLICATIONS

EPDM ROOF MEMBRANES

#### SIZES:

3 INCH, 4 INCH, 5 INCH, 6 INCH

#### NOTES:

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

2-COPPER 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:		Copper Hercules RetroDrain	
DRWN. BY: JLM	DATE: 8/01/2011	SKU:	HDCU_A (INSERT SIZE)
APPD. BY: DG	DATE: 8/01/2011	SCALE:	NOT TO SCALE
			SHEET: 1 OF 1