



## BALLOONS

1.	Mechanical Watertight Connection Seal
2.	Drain Body
3.	Strainer Dome Retaining Clips
4.	Strainer Dome Nylon Push-in Fastener
5.	Aluminum Strainer Dome
6.	Sealant
7.	Thermoplastic Coated Aluminum Flange
8.	Welded Thermoplastic Flashing Target
9.	Existing Rain Water Leader
10.	Existing Cast Iron Drain Bowl
11.	Substrate
12.	Vapour Retarder (optional)
13.	Treated Wood Nailer (optional)
14.	Insulation (sloped to drain)
15.	Flange Fastener
16.	Wood Nailer Fastener
17.	25mm (1") Minimum Weld
18.	Thermoplastic Membrane

## 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-TPO RETRODRAIN / PVC ALUMAWELD RETRODRAIN COMPLIES WITH ANSI/SPRI RD-1.



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NAME: TPO RetroDrain / PVC Alumaweld RetroDrain			
DRWN. BY: JLM	DATE: 8/08/2011	SKU: HDTPO_A(Insert Size for TPO Drain) / HDPVC_A(Insert Size for PVC Drain)	
APPD. BY: DG	DATE: 8/08/2011	SCALE: NOT TO SCALE	SHEET: 1 OF 1