

FlashDrain™ DROP OUTLET

TPO Low Slope Systems

OVERVIEW

FlashCo's TPO FlashDrain Drop Outlets are Factory Certified prefabricated outlets that direct free flowing water from external gutter systems to their downspouts. Drop Outlets are constructed with 26g galvanized steel tubes, mechanically attached to 24g coated steel flange plates with 60 mil reinforced TPO membrane skirts.

FlashDrain Drop Outlets are available in two standard sizes: 2" and 3", each with a tube length of 9.75". Drop Outlets are installed by inserting the appropriate size Drop Outlet into the downspout hole and welding the TPO skirt to the existing TPO membrane gutter liner.

Custom Sizes and Colors Made to Order

INSTALLATION

TPO FlashDrain Drop Outlets shall be installed in accordance with the recommendations and specifications of the roofing material manufacturer.

WARNING

* Drop Outlets are designed and intended for external roof drainage systems only. Do NOT use with internal plumbing systems!

1. Prepare all welding surfaces by cleaning with TPO membrane cleaner.
2. Insert appropriately sized Drop Outlet into gutter opening or downspout.
3. Lift flange and heat weld to TPO membrane gutter lining, working from center outwards.
4. After the flashing has cooled, probe welds to verify a secure bond.
5. Apply cut edge sealant (provided by others) around edge of flange.



FEATURES AND BENEFITS

- Up to 60% labor savings compared to field fabrication
- Eliminate the need for separate outlets and liners
- Factory certified and prefabricated in a controlled environment

SAVING THE CONTRACTOR TIME

- FlashCo strives to ship 90% of orders within 1-3 days after purchase orders are placed
- All major membrane manufacturer brands in stock in all FlashCo plant locations
- Get off the roof sooner
- Reduce installed costs

STANDARD SIZES & PACKAGING

Size	Outside Dia.	Tube Lgth.	Flange Dia.	Qty./Box	Wt./Box	Box Size
2"	1.75"	9.75"	12"	6	9 lbs.	16"x16"x12"
3"	2.875"	9.75"	14"	6	10 lbs.	16"x16"x12"

Standard depth is 9.75"

Also available in custom sizes & colors

