

# POSEIDON STAINLESS STEEL LINE

#### **FEATURES:**

- All Stainless Steel Retrofit Drain
- Body Constructed of 16 Gauge Type 304 Stainless Steel
- #316 Stainless Steel Clamping Ring with 48 Scallops to Maximize Drainage
- #316 Stainless Steel Strainer that is 10" Diameter & 6" Tall and 3 Bolt Connection to Ring
- Supplied with ProSeal Rubber Seal Prevent Water Backup Issues
- Available in Sizes of 3", 4", 5" & 6"
- Flange Diameter 16"
- Drain Outlet Length 12"

## **OPTIONS/ACCESSORIES**

- SECURITY HARDWARE FOR STRAINER
- PVC/TPO COATINGS

Our Poseidon SS Flange has the option to be PVC or TPO Coated for direct hot air welding of PVC and TPO type roofing membranes.



### FLOW CAPACITY

Size	GPM
3"	45
4"	85
5"	180
6"	210

Above drains were able to perform at the peak rates with a head of water of 3-1/4" or less.







W/ Cast Iron Ring & Dome

# THE CHART BELOW SHOWS OUR SEAL EXPANSION CAPACITIES USING THE PROSEAL

Drain Size	Starting OD of Seal/Outlet	Fits into Pipe ID	Maximum Expansion Diameter of Seal	ID of Seal
3"	2.85"	2-7/8" – 3-1/4"	3.40"	2.19"
4"	3.80"	3-7/8" – 4-1/4"	4.40"	3.12"
5"	4.80"	4-7/8" – 5-1/4"	5.40"	4.15"
EX 6"	5.70"	5-7/8" – 6-1/4"	6.40"	5"







Dome Security Hardware Available as an Option

Due to variations in manufacturing and job site inconsistencies the above data are guidelines only and are not guaranteed for any specific situations.



**PVC Coating Only** 

