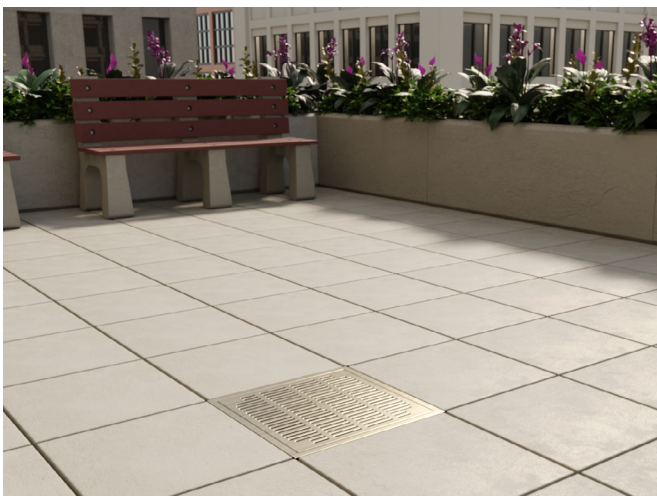




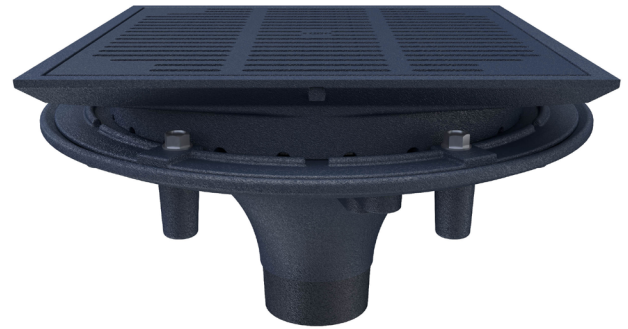
# Z150F FloForce®

Versatile Installation Without the Guesswork

Take the guesswork out of installation with the Z150F FloForce promenade deck drain. The cut ridge at the top of the drain simplifies cutting the membrane to size for faster and easier installation. Once installed, the fully rotatable frame and grate easily adjust to the desired paver orientation without sacrificing the integrity of the waterproof seal. An optimized frame design allows residual water to pass through weep holes without ponding, while the heel-proof grate is ideal for heavy-duty applications.



Shown - ZN150F post installation



Z150F

## Designed With the Pro in Mind

Fills the needs of engineers, contractors, architects and roofers

### Easy Install

- Membrane-cut guide and site holes ensure proper installation without hindering future performance
- One-person installation saves time and money on the jobsite
- Less debris, less damage, with quick and easy roof drainage

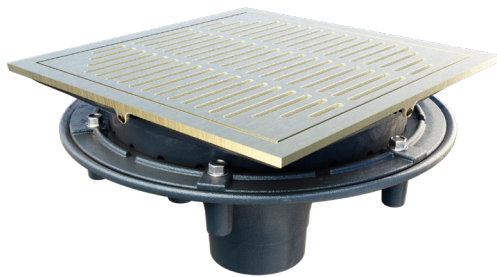
### Tested and Trusted

- Increased flow potential for 6 in. and 8 in. outlet sizes
- Ductile iron grates are designed for heavy-duty applications
- Ideal for use with paver systems, with dome and overflow options available
- Authentic flow data allows engineers to meet IPC code requirements during specification
- Flow curves provide the data engineers need to calculate roof specifications
- Testing process adheres to ASME A112.6.4 testing criteria and CSA B79.4 standard

Learn more at:  
[youtube.com/watch?v=QJK6-2eG4MY](https://youtube.com/watch?v=QJK6-2eG4MY)



## Z150F FloForce Promenade Deck Drain



**ZN150F**

Nickel bronze veneer frames and grates are available for more aesthetically pleasing design options



Shallow 2 in. flat dome and overflow dam make it easier to install drains under shallow pedestal paver systems while maintaining all the same benefits of a standard promenade deck drain



**Z150F-PD**



**Z150F-89**

Optional low-profile dome can be installed alone or paired with a 2 in. overflow dam for sub-surface drainage in paver pedestal applications



New and improved stainless steel sediment bucket with integral lift handles for easy maintenance and finer mesh design to trap more debris