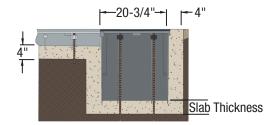
## **Z887 Applications**

**Highways Industrial Parks Driveways Chemical Plants Kitchens Food Processing Pools Shopping Malls** Parking Lots **Industrial Plants Gas Stations Pharmaceuticals** Car Washes **Amusement Parks Port Facilities Airports** Airplane Hangars Water Parks

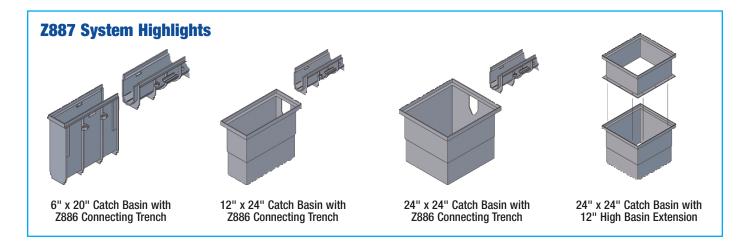
## Installation Specification



## Features and Benefits

- 6" x 20" Catch Basin The 6" x 20" basin is meant to be used as an in-line sump for applications where, from the top surface, the visual appearance is of continuous 6" wide Z886 trenching. Simply trace and cut the trench section to be connected into the end of the basin, insert into the basin, bolt together and caulk around the exterior.
- 12" x 24" and 24" x 24" Catch Basins The larger catch basins, 12" x 24" x 24" and 24" x 24" x 24", provide greater sump capacities for larger trench runs. These catch basins can be used with Z882 and Z886 trenches. These basins have an external trench adapter supplied to make the transition between the trench and basin (see illustration). This adapter, along with the hardware, is supplied by Zurn to make a fast and easy connection to any basin. Additional adapters can be used to make numerous connections of trench into the catch basin.
- Basin Extension for 24" x 24" This 12" polyethylene extension for 24" x 24" catch basin provides greater depths and capacities. These stackable units allow for depths in 12" increments.

Z887 Dimensional Data					
	Lend		<b>Dimensions</b> Width		Approx. Weight (Less Grate)
Basin	Inches	mm	Inches	mm	Èbs. Kg´
6 x 20	6-1/4	159	20-3/4	527	17.0 7.7
12 x 24	23-1/4	591	12	305	14.6 6.6
24 x 24	23-1/4	591	24-5/8	625	19.9 9.0



**Engineering Specification** Catch Basins shall be 6" wide x 20" long x 20" deep, 12" wide x 24" long x 24" deep, or 24" wide x 24" long x 24" deep, or 24" wide x 24" long x 24" deep, or 24" wide x 24" long x 24" deep and shall be made of High Density Polyethylene (HDPE). Choice of class A, B, C, D, E, and F grates shall be available with H-20, FAA, and/or ADA compliance with mechanical lockdown devices. Outlets in 2", 3", 4", 6", and 8" diameters shall be available. Catch Basin shall be Flo-Thru model Z887.