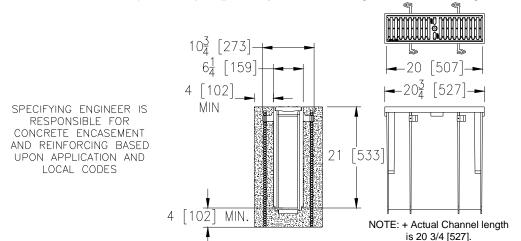


SPECIFICATION SHEET

TAG 6-1/4 [159] WIDE REVEAL x 20-3/4 [527] LONG CATCH BASIN

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice



# ENGINEERING SPECIFICATION: Zurn Z887-6

Catch Basin shall be 6-1/4 [159] wide reveal x 20-3/4 [527] long, and 20 [508] deep. The body shall be made of 0% water absorbent High Density Polyethylene (HDPE). Shall mechanically lock into the concrete surround a minimum of every 10 [254]. Catch basin shall weigh less than 17 bs. [7.7kg] per linear foot. Catch basin shall have rebar clips standard to secure basin in its final location. Shall be provided with standard DGC grates that lock down with lockdown bars to the basin and is not intended for dynamic traffic loadings. Zurn 6 [152] wide reveal Ductile Iron Slotted Grate conforming to ASTM specification A536-84, Grade 80-55-06. Ductile Iron grate is rated class C per the DIN EN1433 top load classifications. Supplied in 20 [508] nominal lengths with 1/2 [13] wide slots, and 3/4 [19] bearing depth. Grate has an open area of 18.57 sq. in per ft. [39,307 sq. mm per meter].

# PREFIX OPTIONS (Check/specify appropriate options) \_\_\_\_ Z 6" X 20" High Density Polyethylene (HDPE) Catch Basin\*

SUFFIX OPTIONS (Check/specify appropriate options)

# Adapters

E3/U3	3 [76] No-Hub End/Bottom Outlet Adapter	IA	Inlet Adapter (Z886)
-E4/U4	4 [102] No-Hub End/Bottom Outlet Adapter	-IA	Inlet Adapter (Z882)

4 [102] No-Hub End/Bottom Outlet Adapter -E4/U4 \_ -E6/U6 6 [152] No-Hub End/Bottom Outlet Adapter

# 

Grate Options (Load Classifications are per DIN EN1433)
-BDC Black Acid Resistant Epoxy Coated Ductile Grate - Class C
-BG Galvanized Ductile Iron Bar Grate - Class C
DBG Ductile Iron Cast Bar Grate - Class C
-DC Ductile Iron Solid Cover - Class C
-DGC Ductile Iron Slotted Grate - Class C *
-GDC Galvanized Ductile Slotted Grate - Class C
-GG Fiberglass Grate - Class A
-GHPD Galvanized Heel-Proof Ductile Grate - Class B
-GG Fiberglass Grate - Class A -GHPD Galvanized Heel-Proof Ductile Grate - Class B -HPD Heel-Proof Ductile Slotted Grate - Class B
HPP Heel-Proof Polyethylene Grate - Class A
RFGC Reinforced Slotted Galvanized Grate - Class C
-RFSC Reinforced Slotted Stainless Steel Grate - Class C
-RPGC Reinforced Perforated Galvanized Grate - Class C
RPGRC Reinforced Galvanized Perforated Reverse Punch Anti-Slip
Grate - Class C
RPSC Reinforced Perforated Stainless Steel Grate - Class C
RPSRC Reinforced Perforated Stainless Steel Reverse Punch Grate - Class C

### Decorative Grate Options (Load Classifications are per DIN EN1433)

Bronze Circular Decorative Grate - Class A
Bronze Diagonal Decorative Grate - Class A
Ductile Iron Circular Decorative Grate - Class C
Ductile Iron Diagonal Decorative Grate - Class A
Ductile Iron Decorative Grate - Class A
Ductile Iron Tidal Wave Grate - Class C
Ductile Wave Decorative Grate - Class A
Galvanized Steel Mesh Grate - Class A
Heel-Proof Bronze Slotted Grate - Class A
Heel-Proof Stainless Steel Slotted Grate - Class A
Stainless Steel Circular Decorative Grate - Class B
Stainless Steel Diagonal Decorative Grate - Class B
Stainless Steel Steel Mesh Grate - Class A
Stainless Steel Decorative Grate - Class B

\* Regularly furnished unless otherwise specified.

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### MADE in the LLS A (Load Classifications are per DIN EN1433)

MADE In the U.S.A.	(Load Classifications are per DIN EN 1433)
AWG	Aluminum Wire Grate - Class A
DGC-USA	Ductile Iron Slotted Grate-Class C (Substitute DGE-USA)
FG	Fabricated Galvanized Steel Slotted Grate - Class A
-FS	Fabricated Stainless Steel Slotted Grate - Class A
-GDC-USA	Galvanized Ductile Slotted Grate - Class C
GG	Fiberglass Grate - Class A
-PG	Perforated Galvanized Steel Grate - Class A
-PGR	Galvanized Perforated Reverse Punch Anti-Slip ADA Grate -
	Class A
PPC	Plastic Perforated Grate - Class C
-PS	Perforated Stainless Steel Grate - Class A
SC	Fabricated Stainless Steel Solid Cover - Class A
<b>Decorative MADE in</b>	n the U.S.A. (Load Classifications are per DIN EN1433
-BZ	Bronze Decorative Grate - Class A
NBZ	Nickel Bronze Decorative Grate - Class A
	Derferented Steinlage Steel Deized Crote Class A

-PSR	Perforated Stainless Steel Raised Grate - Class A
-SWG	Stainless Steel Wire Grate - Class A

## Miscellaneous Options

 -CBF	Black	Acid	Re	sistant	Coated	Frame	

- Galvanized Extra Heavy-Duty Frame Assy. w/ Studs -GFA
- -HD Extra Heavy-Duty Frame Assembly w/ Anchor Studs
- Type 304 Stainless Steel Top Frame -SF Sediment Bucket - Y