

Trench Drain Systems

TD0125 Customer Guide



ZURN.COM US 1.855.ONE.ZURN CANADA 1.877.892.5216

Effective January 1, 2025
Replaces All Previous Price Lists

TRENCH DRAIN SYSTEMS

PERMA-TRENCH®

Z886 6" WIDE TRENCH DRAIN SYSTEM	2
Z882 12" WIDE TRENCH DRAIN SYSTEM	4
Z874-12 TRENCH DRAIN SYSTEM	5
Z874-18 TRENCH DRAIN SYSTEM	6
Z874-21 TRENCH DRAIN SYSTEM	7
Z874-U-XX-LDRA LIGHT-DUTY UTILITY TRENCH WITH ALUMINUM FRAME, CLAMP, AND SOLID COVER	8
Z874-U-XX-LDRS LIGHT-DUTY UTILITY TRENCH WITH ALUMINUM FRAME AND CLAMP WITH SOLID STEEL COVER	8
Z874-U-XX-HD HEAVY-DUTY UTILITY TRENCH WITH STEEL FRAME AND DUCTILE IRON SOLID COVER	8
Z880 2-1/2" WIDE TRENCH DRAIN SYSTEM	9
Z884 4-3/4" WIDE SHALLOW DRAIN SYSTEM	9
Z883 6" WIDE SHALLOW TRENCH DRAIN SYSTEM	10
Z887 CATCH BASIN	11

STAINLESS / SANI-FLO®

ZS880 STAINLESS STEEL LINEAR SHOWER DRAIN	12
ZS890 6" STAINLESS STEEL TRENCH DRAIN SYSTEM	13
ZS895 12" STAINLESS STEEL TRENCH DRAIN SYSTEM	14
Z898 18" WIDE TRENCH DRAIN SYSTEM	15
Z894 24" WIDE TRENCH DRAIN SYSTEM	16
Z899-100 ELEVATOR DRAIN	17
Z891 STAINLESS STEEL SLOTTED DRAINAGE SYSTEM	17
Z893 STAINLESS STEEL FLOOR RECEPTOR WITH BAR GRATE	18
Z897 STAINLESS STEEL CATCH BASIN	19

SLOT DRAIN / HI-CAP®

Z888-4 SLOTTED DRAINAGE SYSTEM	20
Z888-6 SLOTTED DRAINAGE SYSTEM	20
Z888-12,-18 HIGH CAPACITY TRENCH DRAIN SYSTEM SLOTTED DRAINAGE	21
Z889-12,-18 HIGH CAPACITY CLEANOUT PORT	21

ALUMINUM TRENCH

ZA880-156 EXTRUDED ALUMINUM TRENCH DRAIN SYSTEM	22
ZA880-300A EXTRUDED ALUMINUM TRENCH DRAIN SYSTEM (PRICING WITHOUT GRATE)	22
ZA880-300B EXTRUDED ALUMINUM TRENCH DRAIN SYSTEM (PRICING WITHOUT GRATE)	22
ZA880-340 EXTRUDED ALUMINUM TRENCH DRAIN SYSTEM (PRICING WITHOUT GRATE)	22

FIBERGLASS

ZF806 6" WIDE TRENCH DRAIN SYSTEM	23
ZF812 12" WIDE TRENCH DRAIN SYSTEM	25
ZF817 CATCH BASIN	26

FRAME AND GRATE SYSTEMS

Z706 6" WIDE FRAME AND GRATE SYSTEM	27
Z712 12" WIDE FRAME AND GRATE SYSTEM	28
Z717 17" WIDE FRAME AND GRATE SYSTEM	29
Z723 23" WIDE FRAME AND GRATE SYSTEM	29
Z726 26" WIDE FRAME AND GRATE SYSTEM	30

OIL SEPARATORS

Z885 POLYETHYLENE OIL SEPARATOR	31
--	-----------



Denotes products made in the U.S.A.

PLEASE NOTE

All products require a minimum of 4" new concrete encasement.

POA = Price On Availability

‡ Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

Z886 6" WIDE TRENCH DRAIN SYSTEM



Standard Length: 80" (6.67')
Standard Grate Included: DGC

ENGINEERING SPECIFICATION

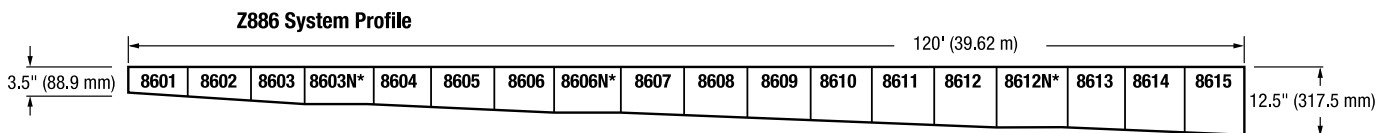
Channels shall be 80" long, 6" wide, and have a 4" wide throat. Modular channel sections shall be made of High Density Polyethylene (HDPE), have interlocking ends, and radiused bottom. Channel shall be provided either flat (neutral) or with a .75% built-in slope. Channels shall be available with inverts ranging from 3.5" to 12.50". Channels shall have clips molded into the sides of the channel to accommodate vertical rebar for positioning and anchoring purposes. Choices of class A thru F grates shall be available with H-20 and/or FAA load ratings and/or ADA compliance with mechanical lockdown devices. End caps and catch basins shall be available to complement the channels and grates. End outlets, bottom outlets, and side outlets shall be available in 2", 3", 4", and 6" diameters. Trench drain shall be Flo-Thru model Z886.

Trench Number	Shallow Invert		Deep Invert		Flow Rate		
	In.	mm	In.	mm	CFS	GPM	LPS
8601	3.50	89	4.10	104	0.207	93	6
8602	4.10	104	4.70	119	0.272	122	8
8603	4.70	119	5.30	135	0.339	152	10
8603N	5.30	135	5.30	135	-	-	-
8604	5.30	135	5.90	150	0.408	183	12
8605	5.90	150	6.50	165	0.477	214	14
8606	6.50	165	7.10	180	0.546	245	16
8606N	7.10	180	7.10	180	-	-	-
8607	7.10	180	7.70	196	0.615	276	17
8608	7.70	196	8.30	211	0.686	308	19
8609	8.30	211	8.90	226	0.755	339	21
8610	8.90	226	9.50	241	0.827	371	23
8611	9.50	241	10.1	257	0.898	403	26
8612	10.10	257	10.70	272	0.969	435	28
8612N	10.70	272	10.70	272	-	-	-
8613	10.70	272	11.30	287	1.041	467	30
8614	11.30	287	11.90	302	1.11	498	32
8615	11.90	302	12.50	318	1.181	530	34

PREFIX	DESCRIPTION	NO. OF GRATES ANCHOR STRAPS	TRENCH NUMBERS	PER FOOT
Z*	80" High Density Polyethylene (HDPE) Channel with Ductile Iron Grate - Class C with Grate Lockdown Hardware*	4	8601 to 8615	155.00

OUTLET ADAPTERS		ADD/EACH
-E1	Closed End Cap	45.00
-E2	2" No-Hub End Outlet	45.00
-E3	3" No-Hub End Outlet	45.00
-E4	4" No-Hub End Outlet	45.00
-E6	6" No-Hub End Outlet	45.00
-JC	Joint Connector	91.00
-U2	2" No-Hub Bottom Outlet	45.00
-U3	3" No-Hub Bottom Outlet	45.00
-U4	4" No-Hub Bottom Outlet	45.00
-U6	6" No-Hub Bottom Outlet	45.00

STANDARD GRATE OPTIONS		ADD/FOOT
-BDC	Black Acid Resistant Epoxy Coated Ductile Grate-Class C	63.00
-BDE	Black Acid Resistant Epoxy Coated Ductile Grate-Class E	88.00
-BG	Galvanized Ductile Iron Bar Grate - Class C	42.00
-DBG	Ductile Iron Cast Bar Grate - Class C	27.00
-DC	Ductile Iron Solid Cover - Class C	31.00
-DGC	Ductile Iron Slotted Grate - Class C	*
-DGE	Ductile Iron Slotted Grate - Class E	20.00
-FGF	Ductile Iron Frame and Slotted Grate - Class F	93.00
-GDC	Galvanized Ductile Grate - Class C	27.00
-GDE	Galvanized Ductile Grate - Class E	35.00
-GFG	Galvanized Ductile Frame and Slotted Grate - Class F	113.00
-GG	Fiberglass Grate - Class A	93.00
-GHPD	Galvanized Heel-Proof Ductile Grate - Class B	81.00
-GHPDE	Galvanized Heel-Proof Ductile Grate - Class E	105.00
-HPD	Heel-Proof Longitudinal Ductile Grate - Class B	27.00
-HPDE	Heel-Proof Longitudinal Ductile Grate - Class E	60.00
-HPP	Heel-Proof Polyethylene Grate - Class A	15.00
-LD	Longitudinal Ductile ADA Grate - Class B	19.00
-RFGC	Reinforced Galvanized Steel Slotted Grate - Class C	58.00
-RFSC	Reinforced Stainless Steel Slotted Grate - Class C	147.00
-RPGC	Reinforced Galvanized Perforated Grate - Class C	58.00
-RPGRC	Reinforced Galvanized Perforated Reverse Punch Anti-Slip - Class C	58.00
-RPSC	Reinforced Stainless Steel Perforated ADA Grate - Class C	147.00
-RPSRC	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip Grate - Class C	147.00



Z886 6" WIDE TRENCH DRAIN SYSTEM

DECORATIVE GRATE OPTIONS		ADD/FOOT
-BCD	Bronze Circular Decorative Grate - Class A	460.00
-BDD	Bronze Diagonal Decorative Grate - Class A	460.00
-DCD	Ductile Circular Decorative Grate - Class C	31.00
-DDD	Ductile Diagonal Decorative Grate - Class A	31.00
-DOG	Ductile Decorative Grate - Class B	31.00
-DTW	Ductile Iron Tidal Wave Grate - Class C	40.00
-HPB	Heel-Proof Bronze Slotted Grate - Class A	460.00
-HPS	Heel-Proof Stainless Steel Slotted Grate - Class A	460.00
-SBG	Stainless Steel Bar Grate - Class E	460.00
-SCD	Stainless Steel Circular Decorative Grate - Class B	460.00
-SDD	Stainless Steel Diagonal Decorative Grate - Class B	460.00
-SMG	Stainless Steel Mesh Grate - Class B	184.00
-SOG	Stainless Steel Decorative Grate - Class B	460.00
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B	453.00
MISCELLANEOUS OPTIONS		ADD/FOOT
-AVB	Aluminum Veneer Bronze Anodized Frame	27.00
-CBF	Black Acid Resistant Coated Top Frame	88.00
-HDF	Extra-Heavy-Duty Frame Assembly with Anchor Studs and Grate Lockdown Hardware	58.00
-HDG	Galvanized Extra-Heavy-Duty Frame Assembly with Anchor Studs and Grate Lockdown Hardware	109.00
-HDS	Stainless Steel Extra-Heavy-Duty Frame Assembly with Anchor Studs and Grate Lockdown Hardware	171.00
-P6-DEBRIS-COVER	Debris Cover	N/C
-SVF	Type 304 Stainless Steel Top Veneer Frame	50.00
-SW	9" High Sidewall Extension (Per Pair)	74.00
-VP	Vandal-Proof Stainless Steel Center Lockdown	16.00



MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

STANDARD GRATE OPTIONS		ADD/FOOT
-AWG	Aluminum Wire Grate - Class A	672.00
-BDE-USA	Black Acid Resistant Epoxy Coated Ductile Grate - Class E	109.00
-DCE-USA	Ductile Solid Cover USA - Class E	88.00
-DGC-USA	Ductile Iron Slotted Grate - Class C	29.00
-DGE-USA	Ductile Iron Slotted Grate - Class E	41.00
‡ -FGF-USA	Ductile Iron Frame and Slotted Grate - Class F	105.00
-FS	Fabricated Stainless Steel Slotted Grate - Class A	45.00
-GDC-USA	Galvanized Ductile Grate - Class C	51.00
-GDE-USA	Galvanized Ductile Grate - Class E	57.00
-GFG-USA	Galvanized Ductile Frame and Slotted Grate - Class F	130.00
-GHPDE-USA	Galvanized Heel-Proof Ductile ADA Grate - Class E	137.00
‡ -HDD	Domestic Ductile Highway Grate - H20/H25 Non-Removable - Class C	51.00
-HPDE-USA	Heel-Proof Longitudinal Ductile Grate - Class E	91.00
‡ -HR	Ductile Iron Removable Grate/Frame System - H20/H25 - Class C	70.00
-PPC	Plastic Perforated Grate - Class B	109.00
-PS	Perforated Stainless Steel ADA Grate - Class A	45.00
-PSR	Stainless Steel Perforated Reverse Punch Anti-Slip ADA Grate - Class A	45.00

		DEDUCT/FOOT
-FG	Fabricated Galvanized Steel Slotted Grate - Class A	(19.00)
-PG	Perforated Galvanized Steel ADA Grate - Class A	(19.00)
-PGR	Galvanized Perforated Reverse Punch Anti-Slip ADA Grate - Class A	(19.00)

DECORATIVE GRATE OPTIONS		ADD/FOOT
-BZ	Bronze Decorative Grate - Class A	460.00
-GMG	Galvanized Steel Mesh Grate - Class B	61.00
-NBZ-USA	Nickel Bronze Decorative Grate - Class A	621.00
-PDE-USA	Ductile Iron Perforated ADA Grate - Class E	247.00
-PVS	Paver Slot Grate - Class B (Specify Center or Offset)	191.00
-PVSG	Galvanized Paver Slot Grate - Class B (Specify Center or Offset)	300.00
-PVSS	Stainless Steel Paver Slot Grate - Class B (Specify Center or Offset)	414.00
-PVSD	Double Paver Slot - Class B	POA
-PVSGD	Galvanized Double Paver Slot - Class B	POA
-PVSSD	Stainless Steel Double Paver Slot Grate - Class B (Specify Center or Offset)	POA

MISCELLANEOUS OPTIONS		ADD/FOOT
-HDF-USA	Extra-Heavy-Duty Frame Assembly with Anchor Studs and Grate Lockdown Hardware	78.00
-HDG-USA	Galvanized Extra-Heavy-Duty Assembly with Anchor Studs and Grate Lockdown Hardware	122.00

		ADD/EACH
-DB	Bottom Dome Strainer	91.00
-DBG	Galvanized Dome Strainer	133.00
-DBS	Stainless Steel Dome Strainer	177.00
-NOZZLE	Z886 Flushing Nozzle	416.00

SERVICE CHARGES		ADD/EACH
Fabrication	45°; 90°; Tee; Side Outlet Fabs	410.00
	Cross Fabs	813.00
Cutting		109.00
Radiused Channel		POA

*Regularly furnished unless otherwise specified.

‡Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

Z882 12" WIDE TRENCH DRAIN SYSTEM



Standard Length: 8'
Standard Grate Included: DGC

ENGINEERING SPECIFICATION

Channels shall be 8' long, 12" wide, and have a 9-1/4" wide throat. Modular channel sections shall be made of High Density Polyethylene (HDPE), have interlocking ends, and radiused bottom. Channel shall be provided with no slope (neutral) or with a 1.04% built-in slope. Channels shall be available with inverts ranging from 6.25" to 18.25". Channels shall have clips molded into the sides of the channel to accommodate vertical rebar for positioning and anchoring purposes. Choices of class A thru F grates shall be available with H-20 and/or FAA load ratings and/or ADA compliance with mechanical lockdown devices. A heavy-duty steel frame shall be provided to distribute weight between the grates and the HDPE channel. End caps and catch basins shall be available to complement the channels and grates. End outlets, bottom outlets, and side outlets shall be available in 4", 6", and 8" diameters. Trench drain shall be Flo-Thru model Z882.

Trench Number	Shallow Invert		Deep Invert		Flow Rate		
	In.	mm	In.	mm	CFS	GPM	LPS
8201	6.25	159	7.25	184	1.241	557	35
8202	7.25	184	8.25	210	1.725	774	49
8203	8.25	210	9.25	235	2.226	999	63
8203N	9.25	235	9.25	235	-	-	-
8204	9.25	235	10.25	260	2.745	1232	78
8205	10.25	260	11.25	286	3.271	1468	93
8206	11.25	286	12.25	311	3.808	1709	108
8206N	12.25	311	12.25	311	-	-	-
8207	12.25	311	13.25	337	4.347	1951	123
8208	13.25	337	14.25	362	4.893	2196	139
8209	14.25	362	15.25	387	5.443	2443	155
8209N	15.25	387	15.25	387	-	-	-
8210	15.25	387	16.25	413	5.996	2691	170
8211	16.25	413	17.25	438	6.551	2940	186
8212	17.25	438	18.25	464	7.106	3189	202

PREFIX	DESCRIPTION	NO. OF GRATES ANCHOR STRAPS	TRENCH NUMBERS	PER FOOT
Z*	8' High Density Polyethylene (HDPE) Channel, Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Lockdowns and Anchor Straps	4	8201 to 8212	327.00
OUTLET ADAPTERS				ADD/EACH
-E1	Closed End Cap			91.00
-E4	4" No-Hub End Outlet			91.00
-E6	6" No-Hub End Outlet			91.00
-E8	8" No-Hub End Outlet			91.00
-U4	4" No-Hub Bottom Outlet			91.00
-U6	6" No-Hub Bottom Outlet			91.00
-U8	8" No-Hub Bottom Outlet			91.00
GRATE OPTIONS				ADD/FOOT
-BDC	Black Acid Resistant Epoxy Coated Ductile Grate - Class C			89.00
-BDE	Black Acid Resistant Epoxy Coated Ductile Grate - Class E			109.00
-BDF	Black Acid Resistant Ductile Grate - Class F			175.00
-BG	Galvanized Ductile Iron Bar Grate - Class D			235.00
-DC	Ductile Iron Solid Cover - Class E			88.00
* -DGC	Ductile Iron Slotted Grate - Class C (Four Corner Lockdown)			*

GRATE OPTIONS		ADD/FOOT
-DGE	Ductile Iron Slotted Grate - Class E	54.00
-DGF	Ductile Iron Slotted Grate - Class F	120.00
-GDC	Galvanized Ductile Slotted Grate - Class C	89.00
-GDE	Galvanized Ductile Slotted Grate - Class E	109.00
-GDF	Galvanized Ductile Slotted Grate - Class F	175.00
-GG	Fiberglass Grate - Class A	120.00
-GHPD	Galvanized Heel-Proof Ductile Grate - Class B	139.00
-GHPDE	Galvanized Heel-Proof Ductile ADA Grate - Class E	230.00
-HPD	Heel-Proof Ductile Slotted Grate - Class B	63.00
-HPDE	Heel-Proof Ductile ADA Grate - Class E	109.00
-RFGC	Reinforced Galvanized Steel Slotted Grate - Class C	263.00
-RFSC	Reinforced Stainless Steel Slotted Grate - Class C	510.00
-RPGC	Reinforced Galvanized Perforated ADA Grate - Class C	263.00
-RPGRC	Reinforced Galvanized Perforated Reverse Punch Anti-Slip ADA Grate - Class C	263.00
-RPSC	Reinforced Stainless Steel Perforated Grate - Class C	510.00
-RPSRC	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip Grate - Class C	510.00
-SBGE	Stainless Steel Bar Grate - Class E	1,053.00
-SBG-L	Stainless Steel Bar Grate - Class C	624.00
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B	839.00
MISCELLANEOUS OPTIONS		ADD/FOOT
-P12-DEBRIS-COVER	Debris Cover	N/C
-VP	Vandal-Proof Center Lockdown	16.00
		ADD/EACH
-JC	Joint Connector	172.00
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)		
GRATE OPTIONS		ADD/FOOT
‡ -ADA-USA	Meets Americans with Disabilities Act Requirements - Class C	146.00
-BDE-USA	Black Acid Resistant Epoxy Coated Ductile Grate - Class E	202.00
‡ -DGC-USA	Ductile Iron Slotted Grate - Class C	139.00
‡ -DGE-USA	Ductile Iron Slotted Grate - Class E	161.00
-FG	Fabricated Galvanized Steel Slotted Grate - Class A	31.00
-FS	Fabricated Stainless Steel Slotted Grate - Class A	230.00
-GADA-USA	Galvanized Ductile ADA Slotted Grate - Class C	171.00
-GDC-USA	Galvanized Ductile Slotted Grate - Class C	161.00
-GDE-USA	Galvanized Ductile Slotted Grate - Class E	202.00
-GHPDE-USA	Galvanized Heel-Proof Ductile ADA Grate - Class E	251.00
-HPDE-USA	Heel-Proof Ductile ADA Grate - Class E	182.00
-PG	Galvanized Perforated Steel ADA Grate - Class A	31.00
-PGR	Galvanized Perforated Reverse Punch Anti-Slip ADA - Class A	31.00
-PS	Stainless Steel Perforated ADA Grate - Class A	230.00
-PSR	Stainless Steel Perforated Reverse Punch Anti-Slip ADA - Class A	230.00
-SSCD	Reinforced Stainless Steel Solid Cover - Class B	658.00
MISCELLANEOUS OPTIONS		ADD/FOOT
-CBF	Black Acid Resistant Coated Top Frame	63.00
-HDF-USA	Extra Heavy Duty Frame Assembly	113.00
-HDG	Galvanized Frame Assembly	63.00
-SF/HDS	Type 304 Heavy Duty Stainless Steel Top Frame	321.00
-SW	Sidewall Extension - 11" High (Per Pair)	98.00
		ADD/EACH
-DB	Bottom Dome Strainer	120.00
-DBG	Galvanized Dome Strainer	133.00
-DBS	Stainless Steel Dome Strainer	177.00
SERVICE CHARGES		ADD/EACH
Fabrication	- 45°; 90°; Tee; Side Outlet Fabs	816.00
	-Cross Fabs	1622.00
Cutting		214.00

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

*Regularly furnished unless otherwise specified.
‡Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates.
Please contact your customer service representative for pricing.

Z874-12 TRENCH DRAIN SYSTEM



Standard Length: 80" (6.67')
Standard Grate Included: DGC

ENGINEERING SPECIFICATION

Channels shall be 80" long, 17" wide, and have a 12" wide throat. Modular channel sections shall be made of High Density Polyethylene (HDPE), have interlocking ends, and radiused bottom. Channel shall be provided with no slope (neutral) or with a 1.00% built-in slope. Channels shall be available with inverts ranging from 9.25" to 34.21". Channels shall have clips attached to the frame to accommodate vertical rebar for positioning and anchoring purposes. Choices of class A thru F grates shall be available with H-20 and/or FAA load ratings and/or ADA compliance with mechanical lockdown devices. A heavy-duty steel frame shall be provided to distribute weight between the grates and the HDPE channel. End caps and catch basins shall be available to complement the channels and grates. End outlets, bottom outlets, and side outlets shall be available in 4", 6", and 8" diameters. Trench drain shall be Flo-Thru model Z874-12.

Trench Number	Shallow Invert		Deep Invert		Flow Rate		
	In.	mm	In.	mm	CFS	GPM	LPS
1201P	9.250	235	10.082	256	3.306	1475	93
1202P	10.082	256	10.914	277	3.941	1758	111
1203P	10.914	277	11.746	298	4.589	2048	129
1204P	11.746	298	12.578	319	5.248	2341	148
1205P	12.578	319	13.41	341	5.915	2639	166
1205NP	13.410	341	13.410	341	-	-	-
1206P	13.410	341	14.242	362	6.589	2939	185
1207P	14.242	362	15.074	383	7.268	3243	205
1208P	15.074	383	15.906	404	7.953	3548	224
1209P	15.906	404	16.738	425	8.641	3855	243
1210P	16.738	425	17.57	446	9.333	4164	263
1211P	17.57	446	18.402	467	10.028	4474	282
1212P	18.402	467	19.234	489	10.726	4785	302
1213P	19.234	489	20.066	510	11.426	5098	322
1214P	20.066	510	20.898	531	12.128	5411	341
1215P	20.898	531	21.73	552	12.832	5725	361
1215NP	21.73	552	21.73	552	-	-	-
1216P	21.730	552	22.562	573	13.538	6040	381
1217P	22.562	573	23.394	594	14.244	6355	401
1218P	23.394	594	24.226	615	14.953	6671	421
1219P	24.226	615	25.058	636	15.662	6988	441
1220P	25.058	636	25.890	658	16.372	7304	461
1221P	25.89	658	26.722	679	17.084	7622	481
1222P	26.722	679	27.554	700	17.796	7940	501
1223P	27.554	700	28.386	721	18.509	8258	521
1224P	28.386	721	29.218	742	19.223	8576	541
1225P	29.218	742	30.05	763	19.937	8895	561
1225NP	30.05	763	30.05	763	-	-	-
1226P	30.05	763	30.882	784	20.652	9214	581
1227P	30.882	784	31.714	806	21.367	9533	601
1228P	31.714	806	32.546	827	22.083	9852	622
1229P	32.546	827	33.378	848	22.8	10172	642
1230P	33.378	848	34.21	869	23.517	10492	662

PREFIX	DESCRIPTION	NO. OF GRATES ANCHOR STRAPS	TRENCH NUMBERS	PER FOOT
Z*	80" High Density Polyethylene (HDPE) Channel, Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Four Stainless Steel Lockdowns and Anchor Tabs	4	1201P to 1230P	406.00
OUTLET ADAPTERS				ADD/EACH
-E1	Closed End Cap			260.00
-E4	4" No-Hub End Outlet			312.00
-E6	6" No-Hub End Outlet			312.00
-E8	8" No-Hub End Outlet			312.00
-E10	10" No-Hub End Outlet			608.00
-U4	4" No-Hub Bottom Outlet			312.00
-U6	6" No-Hub Bottom Outlet			312.00
-U8	8" No-Hub Bottom Outlet			312.00
-U12	12" No-Hub Bottom Outlet			POA
GRATE OPTIONS				ADD/FOOT
-BDC	Black Acid Resistant Ductile - Class C			304.00
-BDF	Black Acid Resistant Ductile - Class F			486.00
‡ -DCC	Ductile Iron Solid Cover - Class C			252.00
‡ -DCF	Ductile Iron Solid Cover - Class F			411.00
‡ -DGC	Ductile Iron Slotted Grate - Class C			*
‡ -DGF	Ductile Iron Slotted Grate - Class F			228.00
-GDC	Galvanized Ductile Iron Grate - Class C			209.00
-GDF	Galvanized Ductile Iron Grate - Class F			410.00
-GG	Fiberglass Grate - Class A			554.00
-GHPD	Galvanized Heelproof Longitudinal Ductile Iron Grate - Class C			483.00
‡ -HPD	Heel-Proof Longitudinal Ductile Iron Grate - Class C			298.00
-SBG	Type 304 & 316 Stainless Steel Bar Grate - Class A			POA
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)				
GRATE OPTIONS				ADD/FOOT
‡ -ADA-USA	Meets Americans with Disabilities Act Requirements - Class C			242.00
‡ -DGC-USA	Ductile Iron Slotted Grate - Class C			215.00
‡ -DGF-USA	Ductile Iron Slotted Grate - Class F			334.00
-GADA-USA	Galvanized Ductile ADA Slotted Grate - Class C			328.00
-GDC-USA	Galvanized Ductile Slotted Grate - Class C			301.00
-GDF-USA	Galvanized Ductile Slotted Grate - Class F			515.00
MISCELLANEOUS OPTIONS				ADD/FOOT
-CBF	Black Acid Resistant Coated Frame			88.00
-HDG/GFA	Galvanized Frame Assembly			88.00
-HDS	Type 304 and 316 Heavy Duty Stainless Steel Top Frame			491.00
-VP	Vandal Resistant			16.00
				ADD/EACH
-DB	Bottom Dome Strainer			361.00
-IB	Inline Catch Basin - 40" Long with DGC Grate			1,813.00
	For Optional Grates Add/Foot Price Above			*
SERVICE CHARGES				ADD/EACH
Fabrication	45°; 90°; Tee; Side Outlet Fabs			1,622.00
	Cross Fabs			3,248.00
Class F Reinforcement	-for 90° Fab x 1, Tee Fab x 1, Cross Fab x 2			1,529.00
M-M or F-F connection	for channels sloping to-from center			824.00
Cutting				429.00

*Regularly furnished unless otherwise specified.

‡Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

Z874-18 TRENCH DRAIN SYSTEM



Standard Length: 80" (6.67')
Standard Grate Included: DGC

ENGINEERING SPECIFICATION

Channels shall be 80" long, 23" wide, and have an 18" wide throat. Modular channel sections shall be made of High Density Polyethylene (HDPE), have interlocking ends, and radiused bottom. Channel shall be provided with no slope (neutral) or with a 1.00% built-in slope. Channels shall be available with inverts ranging from 10.25" to 35.1". Channels shall have clips attached to the frame to accommodate vertical rebar for positioning and anchoring purposes. Choices of class A thru F grates shall be available with H-20 and/or FAA load ratings and/or ADA compliance with mechanical lockdown devices. A heavy-duty steel frame shall be available to complement the channels and grates. End outlets, bottom outlets, and side outlets shall be available in 4", 6", 8", and 12" diameters. Trench drain shall be Flo-Thru model Z874-18.

Trench Number	Shallow Invert		Deep Invert		Flow Rate		
	In.	mm	In.	mm	CFS	GPM	LPS
1801P	10.25	260	11.082	281	6.85	3058	193
1802P	11.082	281	11.914	303	8.04	3589	226
1803P	11.914	303	12.746	324	9.26	4132	261
1804P	12.746	324	13.578	345	10.5	4685	296
1805P	13.578	345	14.41	366	11.76	5247	331
1805N	14.41	366	14.41	366	-	-	-
1806P	14.41	366	15.242	387	13.04	5816	367
1807P	15.242	387	16.074	408	14.33	6392	403
1808P	16.074	408	16.906	429	15.63	6973	440
1809P	16.906	429	17.738	451	16.94	7559	477
1810P	17.738	451	18.57	472	18.27	8149	514
1811P	18.57	472	19.402	493	19.6	8743	552
1812P	19.402	493	20.234	514	20.93	9340	589
1813P	20.234	514	21.066	535	22.28	9940	627
1814P	21.066	535	22.898	556	23.63	10542	665
1815P	21.898	556	22.73	577	24.98	11147	703
1815N	22.73	577	22.73	577	-	-	-
1816P	22.73	577	23.562	598	26.34	11753	741
1817P	23.562	598	24.394	620	27.71	12362	780
1818P	24.394	620	25.226	641	29.08	12972	818
1819P	25.226	641	26.058	662	30.45	13584	857
1820P	26.058	662	26.89	683	31.82	14198	896
1821P	26.89	683	27.722	704	33.2	14812	934
1822P	27.722	704	28.554	725	34.58	15428	973
1823P	28.554	725	29.386	746	35.96	16045	1012
1824P	29.386	746	30.218	768	37.35	16663	1051
1825P	30.218	768	31.05	789	38.74	17282	1090
1825N	31.05	789	31.05	789	-	-	-
1826P	31.05	789	31.882	810	40.12	17901	1129
1827P	31.882	810	32.714	831	41.52	18522	1168
1828P	32.714	831	33.546	852	42.91	19143	1208
1829P	33.546	852	34.378	873	44.3	19765	1247
1830P	34.378	873	35.21	894	45.7	20388	1286

PREFIX	DESCRIPTION	NO. OF GRATES ANCHOR STRAPS	TRENCH NUMBERS	PER FOOT
Z*	80" High Density Polyethylene (HDPE) Channel, Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Four Stainless Steel Lockdowns and Anchor Tabs	4	1801P to 1830P	569.00

OUTLET ADAPTERS			ADD/EACH
-E1	Closed End Cap		300.00
-E4	4" No-Hub End Outlet		410.00
-E6	6" No-Hub End Outlet		410.00
-E8	8" No-Hub End Outlet		410.00
-E12	12" No-Hub End Outlet		POA
-U4	4" No-Hub Bottom Outlet		410.00
-U6	6" No-Hub Bottom Outlet		410.00
-U8	8" No-Hub Bottom Outlet		410.00
-U12	12" No-Hub Bottom Outlet		POA
-U18	18" No-Hub Bottom Outlet		POA

GRATE OPTIONS			ADD/FOOT
-BDC	Black Acid Resistant Ductile - Class C		-
‡ -DCC	Ductile Iron Solid Cover - Class C		370.00
‡ -DCF	Ductile Iron Solid Cover - Class F		502.00
‡ -DGC	Ductile Iron Slotted Grate - Class C		*
‡ -DGF	Ductile Iron Slotted Grate - Class F		260.00
-GDC	Galvanized Ductile Iron Grate - Class C		241.00
-GDE	Galvanized Ductile Iron Slotted Grate - Class E		318.00
-GDF	Galvanized Ductile Iron Grate - Class F		427.00
-GHPD	Galvanized Heel-Proof Ductile Grate - Class C		661.00
‡ -HPD	Heel-Proof Longitudinal Ductile Iron Grate - Class C		483.00
-SBG	Stainless Steel Bar Grate - Class A		POA

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

GRATE OPTIONS			ADD/FOOT
‡ -DGE-USA	Ductile Iron Slotted Grate - Class E		277.00
-GDE-USA	Galvanized Ductile Slotted Grate - Class E		600.00

MISCELLANEOUS OPTIONS			ADD/FOOT
-CBF	Black Acid Resistant Coated Frame		88.00
-HDG	Galvanized Frame Assembly		88.00
-SF/HDS	Type 304 Heavy Duty Stainless Steel Top Frame		491.00
-VP	Vandal-Proof Lockdown Assembly		16.00

			ADD/EACH
-DB	Bottom Dome Strainer		361.00
-IB	Inline Catch Basin - 40" Long with DGC Grate		2428.00
	For Optional Grates Add/Foot Price Above		*

SERVICE CHARGES			ADD/EACH
Fabrication	-45°; 90°; Tee; Side Outlet Fabs		1,622.00
	-Cross Fabs		3,248.00
Class F Reinforcement	-for 90° Fab x 1, Tee Fab x 1, Cross Fab x 2		1,642.00
M-M or F-F connection	for channels sloping to-from center		824.00
Cutting			429.00

Z874-21 TRENCH DRAIN SYSTEM



Standard Length: 80" (6.67')
Standard Grate Included: DGC

ENGINEERING SPECIFICATION

Channels shall be 80" long, 26-1/4" wide, and have a 21-1/4" wide throat. Modular channel sections shall be made of High Density Polyethylene (HDPE), have interlocking ends, and radiused bottom. Channel shall be provided with no slope (neutral) or with a 1.00% built-in slope. Channels shall be available with inverts ranging from 11.25" to 36.21". Channels shall have clips attached to the frame to accommodate vertical rebar for positioning and anchoring purposes. Choices of class A thru F grates shall be available with H-20 and/or FAA load ratings and/or ADA compliance with mechanical lockdown devices. A heavy-duty steel frame shall be provided to distribute weight between the grates and the HDPE channel. End caps and catch basins shall be available to complement the channels and grates. End outlets, bottom outlets, and side outlets shall be available in 4", 6", 8", 12", and 18" diameters. Trench drain shall be Flo-Thru model Z874-21.

Trench Number	Shallow Invert		Deep Invert		Flow Rate		
	In.	mm	In.	mm	CFS	GPM	LPS
2101P	11.25	286	12.082	307	8.369	3734	236
2102P	12.082	305	12.914	328	9.857	4398	277
2103P	12.914	328	13.746	349	11.388	5081	320
2104P	13.746	349	14.578	370	12.953	5779	365
2105P	14.578	370	15.41	391	14.549	6491	409
2105NP	15.41	391	15.41	391	-	-	-
2106P	15.41	391	16.424	417	16.17	7214	455
2107P	16.424	417	17.074	434	17.814	7948	501
2108P	17.074	434	17.906	455	19.478	8690	548
2109P	17.906	455	18.738	476	21.159	9440	595
2110P	18.738	476	19.57	497	22.855	10197	643
2111P	19.57	497	20.402	518	24.565	10960	691
2112P	20.402	518	21.234	539	26.287	11728	740
2113P	21.234	539	22.066	560	28.02	12501	789
2114P	22.066	560	22.898	582	29.763	13279	838
2115P	22.898	582	23.73	603	31.514	14060	887
2115NP	23.73	603	23.73	603	-	-	-
2116P	23.73	603	24.562	624	33.274	14845	936
2117P	24.562	624	25.394	645	35.041	15633	986
2118P	25.394	645	26.226	666	36.814	16424	1036
2119P	26.226	666	27.058	687	38.594	17218	1086
2120P	27.058	687	27.89	701	40.379	18015	1136
2121P	27.89	701	28.722	729	42.169	18814	1187
2122P	28.722	729	29.554	751	43.964	19614	1237
2123P	29.554	751	30.386	772	45.763	20417	1288
2124P	30.386	772	31.218	793	47.567	21222	1339
2125P	31.218	793	32.05	814	49.374	22028	1390
2125NP	32.05	814	32.05	814	-	-	-
2126P	32.05	814	32.882	835	51.184	22836	1440
2127P	32.882	835	33.714	856	52.998	23645	1492
2128P	33.714	856	34.546	878	54.815	24455	1543
2129P	34.546	878	35.378	899	56.634	25267	1594
2130P	35.378	899	36.21	920	58.457	26080	1645

PREFIX	DESCRIPTION	NO. OF GRATES ANCHOR STRAPS	TRENCH NUMBERS	PER FOOT
Z*	80" High Density Polyethylene (HDPE) Channel, Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Four Stainless Steel Lockdowns and Anchor Tabs	4	2101P to 2130P	699.00
OUTLET ADAPTERS				ADD/EACH
-E1	Closed End Cap			312.00
-E4	4" No-Hub End Outlet			410.00
-E6	6" No-Hub End Outlet			410.00
-E8	8" No-Hub End Outlet			410.00
-E12	12" No-Hub End Outlet			POA
-E18	18" No-Hub End Outlet			POA
-U4	4" No-Hub Bottom Outlet			410.00
-U6	6" No-Hub Bottom Outlet			410.00
-U8	8" No-Hub Bottom Outlet			410.00
-U12	12" No-Hub Bottom Outlet			POA
-U18	18" No-Hub Bottom Outlet			POA
GRATE OPTIONS				ADD/FOOT
-BDC	Black Acid Resistant Ductile - Class C			304.00
-BDF	Black Acid Resistant Ductile - Class F			486.00
‡ -DCC	Ductile Iron Solid Cover - Class C			460.00
‡ -DGC	Ductile Iron Slotted Grate - Class C			*
‡ -DGF	Ductile Iron Slotted Grate - Class F			291.00
-GDC	Galvanized Ductile Iron Grate - Class C			371.00
-GDF	Galvanized Ductile Iron Grate - Class F			448.00
-GG	Fiberglass Grate - Class A			889.00
-GHPD	Galvanized Heel-Proof Ductile Grate - Class C			893.00
‡ -SBG	Stainless Steel Bar Grate Class A			POA
MISCELLANEOUS OPTIONS				ADD/EACH
-IB	Inline Catch Basin - 40" Long with DGC Grate			2,893.00
	For Optional Grates Add/Foot Price Above			*
				ADD/FOOT
-VP	Vandal-Proof Lockdown Assembly			16.00
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)				
GRATE OPTIONS				ADD/FOOT
‡ -DGE-USA	Ductile Iron Slotted Grate - Class E			336.00
-GDE-USA	Galvanized Ductile Iron Grate - Class E			662.00
MISCELLANEOUS OPTIONS				ADD/FOOT
-CBF	Black Acid Resistant Coated Frame			88.00
-HDG	Galvanized Frame Assembly			88.00
-SF/HDS	Type 304 Heavy Duty Stainless Steel Top Frame			491.00
				ADD/EACH
-DB	Bottom Dome Strainer			361.00
SERVICE CHARGES				ADD/EACH
Fabrication		-45°; 90°; Tee; Side Outlet Fabs		1,622.00
		-Cross Fabs		3,248.00
Class F Reinforcement		-for 90° Fab x 1, Tee Fab x 1, Cross Fab x 2		1,671.00
M-M or F-F connection		for channels sloping to-from center		824.00
Cutting				429.00

*Regularly furnished unless otherwise specified.

‡Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

PERMA-TRENCH®

STAINLESS / SANI-FLO®

SLOT DRAIN / HI-CAP®

ALUMINUM TRENCH

FIBERGLASS

FRAME AND GRATE SYSTEMS

OIL SEPARATORS

Z874-U-XX-LDRA LIGHT-DUTY UTILITY TRENCH WITH ALUMINUM FRAME, CLAMP, AND SOLID COVER



The Z874-U is a neutral, non-sloped utility drain system. Depths of this system may range from 4" to 30".

ENGINEERING SPECIFICATION

Z874-U-XX-LDRA Utility Trench Drainage System. High Density Polyethylene (HDPE) drain channel. All sections modular 40" lengths with interlocking ends. Complete with aluminum frame assembly at surface and light-duty aluminum (LDRA) solid cover. Recessed 1/8" for linoleum application.

PREFIX	DESCRIPTION	NO. OF GRATES PER CHANNEL	PER FOOT
Z*	40" High Density Polyethylene (HDPE) Channel with Aluminum Frame, Clamp, and Solid Cover	2	



MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

PER FOOT

End Caps		304.00
874-U-12-LDRA	12" Throat Opening - Class A	892.00
874-U-14-LDRA	14" Throat Opening - Class A	953.00
874-U-16-LDRA	16" Throat Opening - Class A	1,013.00
874-U-18-LDRA	18" Throat Opening - Class A	1,075.00
874-U-20-LDRA	20" Throat Opening - Class A	1,140.00
874-U-22-LDRA	22" Throat Opening - Class A	1,200.00
874-U-24-LDRA	24" Throat Opening - Class A	1,257.00
874-U-26-LDRA	26" Throat Opening - Class A	1,352.00
874-U-28-LDRA	28" Throat Opening - Class A	1,414.00
SERVICE CHARGES		ADD/EACH
Fabrication	- 45°; 90°; Tee Fabs	816.00
	- Cross Fabs	1,622.00
Cutting		424.00

Z874-U-XX-LDRS LIGHT-DUTY UTILITY TRENCH WITH ALUMINUM FRAME AND CLAMP WITH SOLID STEEL COVER



The Z874-U is a neutral, non-sloped utility drain system. Depths of this system may range from 4" to 30".

ENGINEERING SPECIFICATION

Z874-U-XX-LDRS Utility Trench Drainage System. High Density Polyethylene (HDPE) drain channel. All sections modular 40" lengths with interlocking ends. Complete with aluminum frame assembly at surface and light-duty solid steel (LDRS) cover. Recessed 1/8" for linoleum application.

PREFIX	DESCRIPTION	NO. OF GRATES PER CHANNEL	PER FOOT
Z*	40" High Density Polyethylene (HDPE) Channel with Aluminum Frame and Clamp with Solid Steel Cover	2	



MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

PER FOOT

End Caps		304.00
874-U-12-LDRS	12" Throat Opening - Class A	608.00
874-U-14-LDRS	14" Throat Opening - Class A	634.00
874-U-16-LDRS	16" Throat Opening - Class A	661.00
874-U-18-LDRS	18" Throat Opening - Class A	785.00
874-U-20-LDRS	20" Throat Opening - Class A	712.00
874-U-22-LDRS	22" Throat Opening - Class A	731.00
874-U-24-LDRS	24" Throat Opening - Class A	754.00
874-U-26-LDRS	26" Throat Opening - Class A	779.00
874-U-28-LDRS	28" Throat Opening - Class A	806.00
SERVICE CHARGES		ADD/EACH
Fabrication	- 45°; 90°; Tee Fabs	816.00
	- Cross Fabs	1,622.00
Cutting		424.00

Z874-U-XX-HD HEAVY-DUTY UTILITY TRENCH WITH STEEL FRAME AND DUCTILE IRON SOLID COVER



The Z874-U is a neutral, non-sloped utility drain system. Depths of this system may range from 4" to 30".

ENGINEERING SPECIFICATION

Z874-U-XX-HD Heavy-Duty Utility Trench Drainage System with Ductile Solid Cover. High Density Polyethylene (HDPE) drain channel. All sections modular 80" or 8' lengths with interlocking ends. Complete with Dura-Coated steel frame system and ductile iron solid cover.

PREFIX	DESCRIPTION	NO. OF GRATES PER CHANNEL	PER FOOT
Z*	High Density Polyethylene (HDPE) Channel with Dura-Coated Steel Frame and Ductile Iron Solid Cover	4	



MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

PER FOOT

End Caps		304.00
874-U-4-HD	4" Throat Opening - Class E	342.00
874-U-9-HD	9" Throat Opening - Class E	435.00
874-U-12-HD	12" Throat Opening - Class C	519.00
874-U-18-HD	18" Throat Opening - Class C	696.00
874-U-21-HD	21" Throat Opening - Class C	816.00
MISCELLANEOUS OPTIONS		DEDUCT/ FOOT
- LC	Less Cover	(25.00)
SERVICE CHARGES		ADD/EACH
Fabrication	- 45°; 90°; Tee Fabs	816.00
	- Cross Fabs	1622.00
Cutting		424.00

Z880 2-1/2" WIDE TRENCH DRAIN SYSTEM



Standard Length: 48" (4')
Standard Grate Included: POG
Colors Available: Gray (Standard), Sand, White, Brick Red, Blue

ENGINEERING SPECIFICATION

2-1/2" Wide Trench Drain System shall be 48" long and 2-1/2" wide. Drain shall be 3" deep. Drain shall be made of High Density Polyethylene (HDPE) and be UV-10 stabilized. Drain shall have bedding feet and/or bedding feet shall be used for positioning and anchoring purposes. Drain shall have tongue and groove snap fit connection. End outlets and bottom outlets shall be available in 1-1/2" diameter. Drain shall be Flo-Thru Z880. 24" long high-density polyethylene decorative grate (-POG) provided as standard.

NOTES

Additional custom colors for channels and gratings are available upon request. Please call your customer service representative for lead time and minimum runs.

PREFIX	DESCRIPTION	NO. OF GRATES PER CHANNEL	PER FOOT
Z*	48" Linear High Density Polyethylene (LHDPE) Modular Drain Channel with High Density Polyethylene Decorative Grate	2	57.00
OUTLET ADAPTERS			ADD/EACH
-E1	Closed End Cap		16.00
-E1.5	1-1/2" No-Hub End Outlet		16.00
-U1.5	1-1/2" No-Hub Bottom Outlet		16.00
GRATE OPTIONS			ADD/FOOT
-AWG	Aluminum Wire Grate - Class A		622.00
-BZ	Bronze Decorative Grate - Class A		361.00
-POG	Heel-Proof Polyethylene Grate - Class A		*
-SOG	Stainless Steel Decorative Grate - Class A		361.00
-SWG-BAS	Slip-Resistant Stainless Steel Wire Grate - Class B		196.00
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
MISCELLANEOUS OPTIONS			ADD/EACH
-45-ASSY	45 Degree Channel and Grate		65.00
-90-ASSY	90 Degree Channel and Grate		65.00
-G45-BZ	Bronze 45-Degree Grate		161.00
-G90-BZ	Bronze 90-Degree Grate		161.00
-SS45	45-Degree Stainless Steel Grate - Class A		161.00
-SS90	90-Degree Stainless Steel Grate - Class A		161.00
-SWG45	45-Degree Stainless Steel Wire Grate		315.00
-SWG90	90-Degree Stainless Steel Wire Grate		315.00
SERVICE CHARGES			ADD/EACH
Cutting			55.00

Z884 4-3/4" WIDE SHALLOW DRAIN SYSTEM



Standard Length: 40" (3.33')
Standard Grate Included: HPP

ENGINEERING SPECIFICATION

Channels shall be 40" long, 4-3/4" wide, and have a 3-1/4" wide throat. Modular channel sections shall be made of polypropylene, have interlocking ends, and radiused bottom. Channel shall be provided flat (neutral) with a 2.875" invert. Channels shall have clips molded into the sides of the channel to accommodate vertical rebar for positioning and anchoring purposes. Choices of class A and B grates shall be available with ADA compliance with mechanical lockdown devices. End caps and catch basins shall be available to complement the channels and grates. End outlets in 2" diameter and bottom outlets in 3" diameter shall be available. Trench drain shall be Flo-Thru model Z884.

PREFIX	DESCRIPTION	NO. OF GRATES PER CHANNEL	PER FOOT
Z*	40" Polypropylene Channel with Heel-Proof (HDPE) Grate with Grate Lockdowns	2	70.00
GRATE OPTIONS			ADD/FOOT
-BZ	Bronze Decorative Grate - Class A		460.00
-CG	Cast Iron Slotted Grate - Class B		20.00
-HPP	Heel-Proof Polyethylene Grate - Class A		*
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
OUTLET ADAPTERS			ADD/EACH
-E1	Closed End Cap		35.00
-E2	2" No-Hub End Outlet		35.00
-U3	3" No-Hub Bottom Outlet		35.00
GRATE OPTIONS			ADD/FOOT
-FG	Fabricated Galvanized Steel Slotted Grate - Class A		15.00
-FS	Fabricated Stainless Steel Slotted Grate - Class A		78.00
-PG	Perforated Galvanized Steel ADA Grate - Class A		15.00
-PS	Perforated Stainless Steel ADA Grate - Class A		78.00
MISCELLANEOUS OPTIONS			ADD/FOOT
-SVF	Stainless Steel Veneer Frame		67.00
-VP	Vandal-Proof Center Lockdown		16.00
SERVICE CHARGES			ADD/EACH
Fabrication	45°; 90°; Tee		410.00
	Cross Fabs		813.00
Cutting			109.00

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

Z883 6" WIDE SHALLOW TRENCH DRAIN SYSTEM



Standard Length: 40" (3.33')
Standard Grate Included: DGC

ENGINEERING SPECIFICATION

Channels shall be 40" long, 6" wide, and have a 4" wide throat. Modular channel sections shall be made of polypropylene, have interlocking ends, and radiused bottom. Channel shall be provided flat (neutral) with a 3-1/2" invert. Channels shall have clips molded into the sides of the channel to accommodate vertical rebar for positioning and anchoring purposes. Choices of class A, B, and C grates shall be available with ADA compliance with mechanical lockdown devices. End caps and catch basins shall be available to complement the channels and grates. End outlets in 2" diameter and bottom outlets in 2", 3", and 4" diameters shall be available. Trench drain shall be Flo-Thru model Z883.

PREFIX	DESCRIPTION	NO. OF GRATES PER CHANNEL	PER FOOT
-Z*	40" Polypropylene Channel with Ductile Iron 2 Grate - Class C with Grate Lockdowns	2	138.00
OUTLET ADAPTERS			ADD/EACH
-E1	Closed End Cap		45.00
-E2	2" No-Hub End Outlet		45.00
-U2	2" No-Hub Bottom Outlet		45.00
-U3	3" No-Hub Bottom Outlet		45.00
-U4	4" No-Hub Bottom Outlet		45.00
STANDARD GRATE OPTIONS			ADD/FOOT
+ -BDC	Black Acid Resistant Epoxy Coated Ductile Grate - Class C		63.00
+ -BG	Galvanized Ductile Iron Bar Grate - Class C		42.00
+ -DBG	Ductile Iron Cast Bar Grate - Class C		27.00
+ -DC	Ductile Iron Solid Cover - Class C		31.00
+ -DGC	Ductile Iron Slotted Grate - Class C		*
-GG	Fiberglass Grate - Class A		93.00
-GHPD	Galvanized Heel-Proof Ductile Grate - Class B		81.00
-HPD	Heel-Proof Longitudinal Ductile Grate - Class B		27.00
-HPP	Heel-Proof Polyethylene Grate - Class A		15.00
-LD	Ductile Iron Longitudinal Slotted Grate - Class B		27.00
-PVS	Paver Slot Grate - Class B		191.00
-PVSD	Heel Proof Double Paver Slot - Class B		POA
-PVSG	Galvanized Heel Proof Paver Slot - Class B		300.00
-PVSGD	Galvanized Heel Proof Double Paver Slot - Class B		POA
-PVSSD	Stainless Steel Heel Proof Double Paver Slot - Class B		POA
+ -RFGC	Reinforced Galvanized Steel Slotted Grate - Class C		58.00
+ -RFSC	Reinforced Stainless Steel Slotted Grate - Class C		147.00
+ -RPGC	Reinforced Galvanized Perforated Grate - Class C		58.00
+ -RPGRC	Reinforced Galvanized Perforated Reverse Punch Anti-Slip Grate - Class C		58.00
+ -RPSC	Reinforced Stainless Steel Perforated ADA Grate - Class C		147.00
+ RPSRC	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip Grate - Class C		147.00

DECORATIVE GRATE OPTIONS		ADD/FOOT
-BCD	Bronze Circular Decorative Grate - Class A	460.00
-BDD	Bronze Diagonal Decorative Grate - Class A	460.00
-BZ	Bronze Decorative Grate - Class A	460.00
+ -DCD	Ductile Circular Decorative Grate - Class C	31.00
-DDD	Ductile Diagonal Decorative Grate - Class A	31.00
-DOG	Ductile Decorative Grate - Class B	31.00
+ -DTW	Ductile Iron Tidal Wave Grate - Class C	40.00
-GMG	Galvanized Steel Mesh Grate - Class B	61.00
-HPB	Heel-Proof Slotted Grate - Class A	460.00
-HPS	Heel-Proof Stainless Steel Slotted Grate - Class A	460.00
-SCD	Stainless Steel Circular Decorative Grate - Class B	460.00
-SDD	Stainless Steel Diagonal Decorative Grate - Class B	460.00
-SMG	Stainless Steel Mesh Grate - Class B	184.00
-SOG	Stainless Steel Decorative Grate - Class B	460.00
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B	453.00
MISCELLANEOUS OPTIONS		PER FOOT
-P6-DEBRIS-COVER	Debris Cover	N/C
-SVF	Stainless Steel Veneer Frame	67.00
-VP	Vandal-Proof Center Lockdown	16.00

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

STANDARD GRATE OPTIONS		ADD/FOOT
-AWG	Aluminum Wire Grate - Class A	672.00
+ -DGC-USA	Ductile Iron Slotted Grate - Class C	29.00
-FS	Fabricated Stainless Steel Slotted Grate - Class A	45.00
+ -PPC	Plastic Perforated ADA Grate - Class B	109.00
-PS	Stainless Steel Perforated ADA Grate - Class A	45.00
-PSR	Stainless Steel Perforated Reverse Punch Anti-Slip ADA Grate - Class A	45.00
DEDUCT/FOOT		
-FG	Fabricated Galvanized Steel Slotted Grate - Class A	(19.00)
-PG	Galvanized Steel Perforated ADA Grate - Class A	(19.00)
-PGR	Galvanized Perforated Reverse Punch Anti-Slip ADA Grate - Class A	(19.00)
DECORATIVE GRATE OPTIONS		ADD/FOOT
-BZ	Bronze Decorative Grate - Class A	460.00
-NBZ-USA	Nickel Bronze Decorative Grate - Class A	636.00
SERVICE CHARGES		ADD/EACH
Fabrication	- 45°; 90°; Tee	410.00
	- Cross Fabs	813.00
Cutting		109.00

*Indicates "non-dynamic"

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.

Patent zurn.com/patents

Z887 CATCH BASIN



Standard Grate Included: DGC

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 and shall be made of High Density Polyethylene (HDPE). Choices of class A thru F grates shall be available with H-20, FAA, and/or ADA compliance. Outlets in 2", 3", 4", 6", and 8" diameters shall be available. Catch Basin shall be Flo-Thru model Z887.

PREFIX	DESCRIPTION	TOP SIZE	APPROX WT. LBS. (LESS GRATES)		LIST PRICE
Z*	High Density Polyethylene (HDPE) Catch Basin with Ductile Iron Grate - Class C	6 x 20	17.0		713.00
		12 x 24	14.6		1,175.00
		24 x 24	19.9		1,575.00
ADAPTERS					ADD
-E3/U3	3" No-Hub End/Bottom Outlet Adapter				45.00
-E4/U4	4" No-Hub End/Bottom Outlet Adapter				45.00
-E6/U6	6" No-Hub End/Bottom Outlet Adapter				45.00
-IA	Inlet Adapter (if more than one required) for Z886 Trench System				120.00
-IA	Inlet Adapter (if more than one required) for Z882 Trench System				214.00
GRATE OPTIONS			6X20	12X24	24X24
-BCD	Bronze Circular Decorative Grate - Class A		460.00	-	-
-BDC	Black Acid Resistant Epoxy Coated Ductile Grate - Class C		61.00	176.00	513.00
-BDD	Bronze Diagonal Decorative Grate - Class A		460.00	-	-
-BG	Galvanized Ductile Iron Bar Grate - Class C		120.00	-	-
	Class D		-	370.00	-
-DC	Ductile Iron Solid Cover - Class C		120.00	-	-
	Class E		-	235.00	-
-DCD	Ductile Circular Decorative Grate - Class C		120.00	-	-
-DDD	Ductile Diagonal Decorative Grate - Class A		120.00	-	-
-DGC	Ductile Iron Slotted Grate - Class C		*	*	*
-DGE	Ductile Iron Slotted Grate - Class E		32.00	103.00	-
-DGF	Ductile Iron Slotted Grate - Class F		-	235.00	915.00
-DOG	Ductile Decorative Grate - Class B		120.00	-	-
-DTW	Ductile Iron Tidal Wave Grate - Class C		123.00	-	-
-FGF	Ductile Iron Frame and Slotted Grate - Class F		175.00	-	-
-GDC	Galvanized Ductile Grate - Class C		61.00	286.00	513.00
-GDE	Galvanized Ductile Grate - Class E		159.00	336.00	-
-GDF	Galvanized Ductile Grate - Class F		-	513.00	1,013.00
-GFG	Galvanized Ductile Frame and Slotted Grate - Class F		228.00	-	-
-GG	Fiberglass Grate - Class A		175.00	228.00	593.00
-GHPD	Heel-Proof Slotted - Class B		115.00	223.00	-
-GHPDE	Galvanized Heel-Proof Ductile ADA Grate - Class E		214.00	410.00	-
-HPB	Bronze Heel-Proof Slotted Grate - Class A		460.00	-	-
-HPD	Heel-Proof Ductile ADA Grate - Class B		120.00	342.00	-
-HPDE	Heel-Proof Ductile ADA Grate - Class E		175.00	365.00	-
-HPP	Heel-Proof Polyethylene Grate - Class A		61.00	-	-
-HPS	Stainless Steel Heel-Proof Slotted Grate - Class A		460.00	-	-
-LD	Ductile Iron Longitudinal Slotted Grate - Class B		120.00	-	-
-RFGC	Reinforced Galvanized Steel Slotted Grate - Class C		115.00	287.00	-
-RFSC	Reinforced Galvanized Stainless Steel Slotted Grate - Class C		340.00	668.00	-
-RPGC	Reinforced Galvanized Perforated ADA Grate - Class C		115.00	287.00	-
-RPGRC	Reinforced Galvanized Perforated Reverse Punch Anti-Slip ADA Grate - Class C		115.00	287.00	-

GRATE OPTIONS		6X20	12X24	24X24
-RPSC	Reinforced Stainless Steel Perforated ADA Grate - Class C	357.00	702.00	-
-RPSRC	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip ADA Grate - Class C	357.00	702.00	-
-SBG-E	Stainless Steel Bar Grate - Class E	429.00	1,053.00	-
-SCD	Stainless Steel Circular Decorative Grate - Class B	460.00	-	-
-SDD	Stainless Steel Diagonal Decorative Grate - Class B	460.00	-	-
-SOG	Stainless Steel Decorative Grate - Class B	460.00	-	-
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B	754.00	1,677.00	-

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

GRATE OPTIONS		6X20	12X24	24X24
† -ADA-USA	Meets Americans with Disabilities Act Requirements - Class C	-	342.00	-
-AWG	Aluminum Wire Grate - Class A	POA	-	-
-BZ	Bronze Decorative Grate - Class A	460.00	-	-
-BDE-USA	Black Acid Resistant Epoxy Coated Ductile Grate - Class E	209.00	350.00	-
-DCE-USA	Ductile Solid Cover - Class E	146.00	-	-
† -DGC-USA	Ductile Iron Slotted Grate - Class C	129.00	219.00	-
† -DGE-USA	Ductile Iron Slotted Grate - Class E	143.00	242.00	-
† -FG	Galvanized Steel Slotted Grate - Class A	63.00	120.00	235.00
-FGF-USA	Ductile Iron Frame and Slotted Grate - Class F	208.00	-	-
-FS	Fabricated Stainless Steel Slotted Grate - Class A	130.00	250.00	491.00
-GADA-USA	Galvanized Ductile ADA Slotted Grate - Class C	-	312.00	-
-GDC-USA	Galvanized Ductile Grate - Class C	147.00	301.00	-
-GDE-USA	Galvanized Ductile Grate - Class E	175.00	342.00	-
-GFG-USA	Galvanized Ductile Frame and Slotted Grate - Class F	301.00	-	-
-GHPDE-USA	Galvanized Heel-Proof Ductile ADA Grate - Class E	378.00	499.00	-
-HDD	Highway Domestic Ductile Grate - H20/H25 - Class C	137.00	-	-
-HPDE-USA	Heel Proof Longitudinal Ductile ADA Grate - Class E	336.00	362.00	-
-HR	Ductile Iron Non-Removable Heel-Proof Grate/Frame System - H20/H25 - Class C	146.00	-	-
-NBZ-USA	Nickel Bronze Decorative Grate - Class A	POA	-	-
-PG	Galvanized Steel Perforated ADA Grate - Class A	63.00	120.00	235.00
-PPC	Plastic Perforated ADA Grate - Class B	202.00	-	-
-PS	Perforated Stainless Steel ADA Grate - Class A	130.00	250.00	491.00
-SWGB-AS	Stainless Steel Wire Grate - Class B	1,818.00	2,828.00	-
MISCELLANEOUS OPTIONS				
-CBF	Black Acid Resistant Coated Frame	209.00	260.00	472.00
-EXT	12" Body Extension	-	-	864.00
-FT	Foul Air Trap	POA	POA	POA
-GFA/HDG	Galvanized Extra-Heavy-Duty Frame Assembly with Anchor Studs	209.00	260.00	472.00
-HD	Extra-Heavy-Duty Frame Assembly with Anchor Studs	109.00	209.00	312.00
-P6-DEBRIS-COVER	Debris Cover	N/C	N/C	N/C
-P12-DEBRIS-COVER	Debris Cover	N/C	N/C	N/C
-SF/HDS	Type 304 Heavy Duty Stainless Steel Top Frame	713.00	1,418.00	2,123.00
-SVF	Stainless Steel Veneer Frame	81.00	-	-
-Y	Sediment Bucket	241.00	312.00	410.00
-YS	Stainless Steel Sediment Bucket	460.00	662.00	1,115.00

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

ZS880 STAINLESS STEEL LINEAR SHOWER DRAIN



Patent 8,347,424

Standard Grate: -LS (Linear Slotted)

ENGINEERING SPECIFICATION

ZS880 All Type 304 (CF8) Fabricated Stainless Steel Linear Shower Drain. Complete with vertically adjustable anchoring support legs, anti-ponding V-shaped channel with 2" No-Hub outlet, adjustable secured leveling frame with integral tiling edge, and secured, light-duty Class A, slotted heel-proof grate

NOTES

**ZR Includes cost add for grate finish.



-LS



-BW



-DB



-SG



-TG (Tile By Others)



-WG

PREFIX	DESCRIPTION	PRODUCT DESIGNATION	APPROX WT. LBS.	GRATE OPEN AREA SQ. IN.	LIST PRICE/EACH
ZS*	Type 304 (CF8) Stainless Steel	-12	2.9	6	595.00
		-28	5.4	15	1,445.00
		-32	5.9	18	1,651.00
		-36	6.4	20	1,740.00
		-40	7.2	22	1,851.00
		-48	8.4	27	2,000.00
		-60	10.3	34	2,147.00
		-72	12.4	41	2,477.00
ZR**	Type 304 (CF8) Stainless Steel - Oil-Rubbed Bronze Finish	-12	2.9	6	637.00
		-28	5.4	15	1,564.00
		-32	5.9	18	1,887.00
		-36	6.4	20	1,962.00
		-40	7.2	22	2,073.00
		-48	8.4	27	2,259.00
		-60	10.3	34	2,442.00
		-72	12.4	41	2,851.00

OUTLET ADAPTERS			ADD/EACH
-2	Two-Outlet Drain Body		103.00
-2IP	2" Female Threaded Outlet (Add Per Outlet Connection)		107.00
-3	Three-Outlet Drain Body - 2" No-Hub		201.00
-CS	Straight Connector		81.00
-C45	45 Degree Connector		88.00
-C90	90 Degree Connector		88.00
-EO	End Outlet - 2" No-Hub		N/C
-FS	Outlet Filter Screen		41.00
-LB	Lower Drain Body w/ Membrane Clamp Collar		62.00
-SO	2" No-Hub Side Outlet (Add Per Outlet Connection)		86.00
STANDARD GRATE OPTIONS			LIST/ADD
-LS*	Linear Slotted		N/C
DECORATIVE GRATE OPTIONS			LIST/EACH
-BW	Basket Weave Grate	-12	37.00
		-28	50.00
		-32	66.00
		-36	70.00
		-40	77.00
		-48	93.00
		-60	115.00
		-72	137.00
-DB	Decorative Block Grate	-12	37.00
		-28	50.00
		-32	66.00
		-36	70.00
		-40	77.00
		-48	93.00
		-60	115.00
		-72	137.00
-SG	Serenity Grate	-12	37.00
		-28	50.00
		-32	66.00
		-36	70.00
		-40	77.00
		-48	93.00
		-60	115.00
		-72	137.00
-TG	Tile Inlay Grate	-12	37.00
		-28	50.00
		-32	66.00
		-36	70.00
		-40	77.00
		-48	93.00
		-60	115.00
		-72	137.00
-WG	Wave Grate	-12	37.00
		-28	50.00
		-32	66.00
		-36	70.00
		-40	77.00
		-48	93.00
		-60	115.00
		-72	137.00

ZS890 6" STAINLESS STEEL TRENCH DRAIN SYSTEM



Standard Length: 80"
Standard Grate Included: FS or PS

ENGINEERING SPECIFICATION

Channels shall be 80" long, 6" wide, and have a 4" wide throat. Modular channel sections shall be made of 16-gauge 304 stainless steel and shall be provided with a neoprene gasket for flanged connections. Channel shall be provided either flat (neutral) or with a 1.04% pre-slope. Channels shall be available with inverts ranging from 3.5" to 16.00". Choices of class A thru E grates shall be available with H-20 and/or FAA load ratings and/or ADA compliance with mechanical lockdown devices. End caps and catch basins shall be available to complement the channels and grates. Trench drain shall be Flo-Thru model ZS890.

NOTES

Type 316 Stainless Steel trench is available upon request. Please call customer care for pricing and lead time.

PREFIX	DESCRIPTION	CHANNEL NUMBER	LIST PRICE/FOOT
ZS*	80" #16-Gauge Type 304 Stainless Steel Trench with Fabricated Stainless Steel Grate with Four Stainless Steel Lockdowns	89001 thru 89015	468.00
			ADD/EACH
Endcaps/Outlet			422.00
GRATE OPTIONS			ADD/FOOT
-GG	Fiberglass Grate - Class A		147.00
-HPSS	Heel-Proof Stainless Steel Slotted Grate - Class A		460.00
-PVSS	Stainless Steel Paver Slot - Class B		414.00
-PVSSD	Stainless Steel Heel Proof Double Paver Slot - Class B		414.00
-RFSC	Reinforced Stainless Steel Slotted Grate - Class C		147.00
-RPSC	Reinforced Stainless Steel Perforated Grate - Class C		147.00
-RPSRC	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip Grate - Class C		147.00
-SBG	Stainless Steel Bar Grate - Class E		252.00
-SCD	Stainless Steel Circular Decorative Grate - Class B		460.00
-SDD	Stainless Steel Diagonal Decorative Grate - Class B		460.00
-SOG	Stainless Steel Decorative Grate - Class B		460.00
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B		453.00
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
GRATE OPTIONS			ADD/FOOT
-FS	Fabricated Stainless Steel Slotted Grate - Class A		*
-PS	Stainless Steel Perforated Grate - Class A		N/C
-PSR	Stainless Steel Perforated Reverse Punch Anti-Slip Grate - Class A		N/C
MISCELLANEOUS OPTIONS			ADD/FOOT
-K	Anchor Flange		154.00
-KC	Clamp Collar and Pan with Weep Holes		254.00
-P6-DEBRIS-COVER	Debris Cover		N/C
-VP	Vandal-Proof Center Lockdown		15.00
			ADD/EACH
-DB	Bottom Drop-In Bucket		444.00
-VG	Viton Gasket		155.00
SERVICE CHARGES			ADD/EACH
Fabrication - 45°; 90°; Tee Fabs			3,483.00
- Cross Fabs			6,963.00

Trench Number	Shallow Invert		Deep Invert		Flow Rate			Approx. Wt.	
	In.	mm	In.	mm	LPS	GPM	CFS	lb	Kg
89001	3.5	89	4.33	110.1	8	129	0.287	20	9
89002	4.33	110.1	5.17	131.2	10	163	0.363	21	9.5
89003	5.17	131.2	5.38	6.00	13	201	0.448	23	10.4
89004	6.00	152.4	6.83	173.6	15	239	0.532	24	10.9
89005	6.83	173.6	7.67	194.7	17	276	0.615	26	11.8
89006	7.67	194.7	8.5	215.9	20	313	0.697	27	12.2
89007	8.5	215.9	9.33	237.1	22	351	0.782	29	13.1
89008	9.33	237.1	10.17	258.2	25	389	0.867	30	13.6
89009	10.17	258.2	11.00	279.4	27	428	0.954	32	14.5
89010	11.00	279.4	11.83	300.6	29	465	1.036	34	15.4
89011	11.83	300.6	12.67	321.7	32	504	1.123	35	15.9
89012	12.67	321.7	13.50	342.9	34	543	1.21	37	16.8
89013	13.50	342.9	14.33	364.1	37	581	1.294	39	17.7
89014	14.33	364.1	15.17	385.2	39	620	1.381	40	18.1
89015	15.17	385.2	16.00	406.4	42	659	1.468	42	19

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

ZS895 12" STAINLESS STEEL TRENCH DRAIN SYSTEM



Standard Length: 96"
Standard Grate Included: FS or PS

ENGINEERING SPECIFICATION

Channels shall be 96" long, 12" wide, and have a 9-1/8" wide throat. Modular channel sections shall be made of 12-gauge 304 stainless steel. Channel shall be provided with no slope (neutral) or with a 1.04% built-in slope. Channels shall be available with inverts ranging from 6.00" to 18.50". Choices of class A thru C grates shall be available with H-20 and/or FAA load ratings and/or ADA compliance with mechanical lockdown devices. End caps and catch basins shall be available to complement the channels and grates. End outlets, bottom outlets, and side outlets shall be available in 4", 6", and 8" diameters. Trench drain shall be Flo-Thru model ZS895.

NOTES

Type 316 Stainless Steel trench is available upon request. Please call customer care for pricing and lead time.

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
PREFIX	DESCRIPTION	CHANNEL NUMBER	LIST PRICE/FOOT
ZS*	96" #12-Gauge Type 304 Stainless Steel Trench with Stamped Stainless Steel Grate with Four Stainless Steel Lockdowns	89501 thru 89515	938.00
OPTIONS			ADD/EACH
Endcaps/Outlet			496.00
GRATE OPTIONS			ADD/FOOT
-FS	Fabricated Stainless Steel Slotted Grate - Class A		*
-GG	Fiberglass Grate (Not Made in U.S.A. Configurable) - Class A		345.00
-PS	Stainless Steel Perforated Grate - Class A		N/C
-PSR	Stainless Steel Perforated Reverse Punch Grate - Class A		N/C
-RFSC	Reinforced Stainless Steel Slotted Grate - Class C		415.00
-RPSC	Reinforced Stainless Steel Perforated Grate - Class C		595.00
-RPSRC	Reinforced Stainless Steel Perforated Reversed Punch Anti-Slip Grate - Class C		595.00
-SBGE	Stainless Steel Bar Grate - Class E		651.00
-SBG-L	Stainless Steel Bar Grate - Class C		524.00
-SSCD	Reinforced Stainless Steel Solid Cover - Class B		464.00
-SWG	Stainless Steel Wire Grate		549.00
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B		1,071.00
MISCELLANEOUS OPTIONS			ADD/FOOT
-K	Anchor Flange		186.00
-KC	Clamp Collar and Pan with Weep Holes		281.00
-P12-DEBRIS-COVER	Debris Cover		N/C
-VG	Viton Gasket		98.00
-VP	Vandal-Proof Center Lockdown		14.00
			ADD/EACH
-DB	Bottom Drop-In Bucket		401.00
SERVICE CHARGES			ADD/EACH
Fabrication			
- 45°; 90°; Tee Fabs			3,951.00
- Cross Fabs			7,893.00

Trench Number	Shallow Invert		Deep Invert		Flow Rate			Approx. Wt.	
	In.	mm	In.	mm	CFS	GPM	LPS	lb	Kg
89501	6.00	152.4	7.00	177.8	1.286	577	36	70	31.7
89502	7.00	177.8	8.00	203.2	2.324	1043	66	73	33.1
89503	8.00	203.2	9.00	228.6	2.705	1214	77	76	34.5
89504	9.00	228.6	10.00	254	3.095	1389	88	80	36.3
89505	10.00	254	11.00	279.4	3.487	1565	99	83	37.6
89506	11.00	279.4	12.00	304.8	3.886	1744	110	86	39
89507	12.00	304.8	13.00	330.2	4.289	1925	121	90	40.8
89508	13.00	330.2	14.00	355.6	4.692	2106	126	93	42.2
89509	14.00	355.6	15.00	381	5.102	2290	133	96	43.5
89510	15.00	381	16.00	406.4	5.512	2474	156	99	44.9
89511	16.00	406.4	17.00	431.8	5.924	2659	168	103	46.7
89512	17.00	431.8	18.00	457.2	6.341	2846	180	106	48

Z898 18" WIDE TRENCH DRAIN SYSTEM



Standard length: 60"
Standard grate: FS

ENGINEERING SPECIFICATION

18" Wide Pre-Sloped Trench Drainage System with 1/8" per foot slope. #12 Gage Type 304 Stainless Steel drain channel with bolted flanged connection complete with rubber neoprene flange gasket and stamped stainless steel grate.

PREFIX	DESCRIPTION	CHANNEL NUMBER	LIST PRICE/FOOT
Z*	#12 Gage Type 304 Stainless Steel Trench	89801 through 89806	1,564.00
Z*	#12 Gage Type 304 Stainless Steel Trench	89807 through 89820	1,814.00
ENDCAP/OUTLET OPTIONS			ADD/EACH
Endcaps/Outlet			726.00
GRATE OPTIONS - NO STANDARD GRATE			ADD/FOOT
-RFS	Reinforced Stainless Steel Slotted Grate - Class A		1,934.00
-RPS	Reinforced Stainless Steel Perforated Grate - Class A		1,624.00
-SBG	Stainless Steel Bar Grate - Class A		1,901.00
-GG	Fiberglass Grate - Class A		171.00
MISCELLANEOUS OPTIONS			ADD/FOOT
-K	Anchor Flange		196.00
-KC	Clamp Collar and Pan with Weep Holes		296.00
-VP	Vandal-Proof Center Lockdown		15.00
			ADD/EACH
-DB	Bottom Drop-In Bucket		422.00
SERVICE CHARGES			ADD/EACH
Fabrication - 45°; 90°; Tee Fabs			4,976.00
- Cross Fabs			9,947.00

Trench Number	Overall Depth				Max. Flow Rate			Approx. Wt. (Less Grates)	
	A Min.		B Max.						
	In.	mm	In.	mm	CFS	GPM	LPS	lb	Kg
89801	6.00	152	6.63	168	1.43	640	2423	60	27
89802	6.63	168	7.25	184	1.79	805	3047	62	28
89802N	7.25	184	7.25	184	-	-	-	64	29
89803	7.25	184	7.88	200	2.19	982	3717	65	29
89804	7.88	200	8.50	216	2.60	1167	4418	67	30
89804N	8.50	216	8.50	216	-	-	-	68	31
89805	8.50	216	9.13	232	3.03	1361	5152	69	31
89806	9.13	232	9.75	248	3.48	1562	5913	72	33
89806N	9.75	248	9.75	248	-	-	-	73	33
89807	9.75	248	10.38	264	3.94	1769	6696	74	34
89808	10.38	264	11.00	279	4.42	1982	7503	76	34
89808N	11.00	279	11.00	279	-	-	-	77	35
89809	11.00	279	11.63	295	4.90	2200	8328	78	35
89810	11.63	295	12.25	311	5.40	2423	9172	81	37
89810N	12.25	311	12.25	311	-	-	-	82	37
89811	12.25	311	12.88	327	5.91	2651	10035	83	38
89812	12.88	327	13.50	343	6.42	2882	10910	85	39
89812N	13.50	343	13.50	343	-	-	-	86	39
89813	13.50	343	14.13	359	6.95	3117	11799	88	40
89814	14.13	359	14.75	375	7.48	3356	12704	90	41
89814N	14.75	375	14.75	375	-	-	-	91	41
89815	14.75	375	15.38	391	8.02	3597	13616	92	42
89816	15.38	391	16.00	406	8.56	3841	14544	95	43
89816N	16.00	406	16.00	406	-	-	-	96	44
89817	16.00	406	16.63	422	9.11	4089	15479	97	44
89818	16.63	422	17.25	438	9.67	4338	16421	99	45
89818N	17.25	438	17.25	438	-	-	-	100	45
89819	17.25	438	17.88	454	10.23	4590	17375	102	46
89820	17.88	454	18.50	470	10.79	4844	18337	104	47

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates.
Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

Z894 24" WIDE TRENCH DRAIN SYSTEM



Standard length: 60"
Standard grate: FS

ENGINEERING SPECIFICATION

24" Wide Pre-Sloped Trench Drainage System with 1/8" per foot slope. #12 Gage Type 304 Stainless Steel drain channel with bolted flanged connection complete with rubber neoprene flange gasket.

PREFIX	DESCRIPTION	CHANNEL NUMBER	LIST PRICE/FOOT
Z*	#12 Gage Type 304 Stainless Steel Trench	Section 1-6 (6"-9.75" invert)	1,751.00
Z*	#12 Gage Type 304 Stainless Steel Trench	Section 7-12 (9.75"-13.5")	1,876.00
ENDCAP/OUTLET OPTIONS			ADD/EACH
Endcaps/Outlet			401.00
GRATE OPTIONS - NO STANDARD GRATE			ADD/FOOT
-RFS	Reinforced Stainless Steel Slotted Grate - Class A		1,914.00
-RPS	Reinforced Stainless Steel Perforated Grate - Class A		1,631.00
-SBG	Stainless Steel Bar Grate - Class A		4,452.00
-GG	Fiberglass Grate - Class A		210.00
MISCELLANEOUS OPTIONS			ADD/FOOT
-K	Anchor Flange		196.00
-KC	Clamp Collar and Pan with Weep Holes		296.00
-VP	Vandal-Proof Center Lockdown		15.00
			ADD/EACH
-DB	Bottom Drop-In Bucket		422.00
-GL	Grate Lockdown Assembly		57.00
SERVICE CHARGES			ADD/EACH
Fabrication - 45°; 90°; Tee Fabs			4,438.00
- Cross Fabs			8,868.00

Trench Number	Overall Depth				Max. Flow Rate			Approx. Wt. (Less Grates)	
	A Min.		B Max.						
	In.	mm	In.	mm	CFS	GPM	LPS	lb	Kg
89401	6.00	152	6.63	168	3	1299	82	70	32
89402	6.63	168	7.25	184	4	1636	103	72	33
89402N	7.25	184	7.25	184	-	-	-	73	33
89403	7.25	184	7.88	200	4	1991	126	74	34
89404	7.88	200	8.50	216	5	2362	149	76	34
89404N	8.50	216	8.50	216	-	-	-	77	35
89405	8.50	216	9.13	232	6	2746	173	78	35
89406	9.13	232	9.75	248	7	3142	198	80	36
89406N	9.75	248	9.75	248	-	-	-	81	37
89407	9.75	248	10.38	264	8	3548	224	82	37
89408	10.38	264	11.00	279	9	3963	250	84	38
89408N	11.00	279	11.00	279	-	-	-	85	39
89409	11.00	279	11.63	295	10	4387	277	86	39
89410	11.63	295	12.25	311	11	4817	304	88	40
89410N	12.25	311	12.25	311	-	-	-	89	40
89411	12.25	311	12.88	327	12	5253	331	90	41
89412	12.88	327	13.50	343	13	5696	359	92	42
89412N	13.50	343	13.50	343	-	-	-	93	42
89413	13.50	343	14.13	359	14	6143	388	94	43
89414	14.13	359	14.75	375	15	6595	416	96	44
89414N	14.75	375	14.75	375	-	-	-	97	44
89415	14.75	375	15.38	391	16	7051	445	98	44
89416	15.38	391	16.00	406	17	7512	474	100	45
89416N	16.00	406	16.00	406	-	-	-	101	46
89417	16.00	406	16.63	422	18	7975	503	102	46
89418	16.63	422	17.25	438	19	8442	533	104	47
89418N	17.25	438	17.25	438	-	-	-	105	48
89419	17.25	438	17.88	454	20	8912	562	106	48
89420	17.88	454	18.50	470	21	9385	592	108	49

Z899-100 ELEVATOR DRAIN



Standard Length: Custom sizes from 36"-96"
Standard Grate Included: SWG Standard 4" No-Hub Outlet

ENGINEERING SPECIFICATION

Zurn Z899-100 elevator drain, stainless steel channel made of #11 gauge fabricated stainless steel conforming to ASTM A-240 (type 304) with center outlet, anchor straps, and bead blasted finish. Elevator drain is engineered to enhance flow through the system through use of funnel style outlet and flow directing ribbing structure. Standard grate to be stainless steel wire grate (-SWG) conforming to ASTM A-240 (type 304), with vandal proof grate lock downs, meets ADA and heel-proof requirements, has an open area 83.74 sq. in. / linear foot [1,771.94 sq. cm. / linear meter], and is listed as Class A per DIN EN1433 load classification, in addition to being tested to 2500 lbs per ASME A112.6.3. Optional fabricated stainless steel grate (-FS) available, conforming to ASTM A-240 (type 304), with vandal proof grate lock downs, meets ADA and heel-proof requirements, has an open area 34.13 sq. in. / linear foot [722.19 sq. cm. / linear meter], and is listed as Class A per DIN EN1433 load classification, in addition to being tested to 2500 lbs per ASME A112.6.3. This system has been designed to comply with SFFC Code, Section 511.1 for a 100 GPM flow rate. (Replaces Z895-94 and Z899).

NOTES

Note: Max 96 / Min 36 Length must be met to satisfy 100 GPM flow rate specification.

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
PREFIX	DESCRIPTION	CHANNEL NUMBER	LIST PRICE
Z*	Type 304 Stainless Steel (regularly furnished) - Custom sizes from 36"-96" with SWG Stainless Wire Grate	Z899-100-36-SWG	5,391.00
		Z899-100-48-SWG	6,061.00
		Z899-100-60-SWG	7,195.00
		Z899-100-72-SWG	8,657.00
		Z899-100-96-SWG	10,487.00
		Z899-100-SWG (per foot)	1,977.00
Z*	Type 304 Stainless Steel (regularly furnished) - Custom sizes from 36"-96" with -FS Fabricated Slotted Stainless Steel Grate	Z899-100-36-FS	4,003.00
		Z899-100-48-FS	4,170.00
		Z899-100-60-FS	4,683.00
		Z899-100-72-FS	5,706.00
		Z899-100-96-FS	7,677.00
		Z899-100-FS (per foot)	1,468.00
SUFFIX OPTIONS			ADD/EACH
- P	1/2" Trap Primer Connection		508.00
- LAS	Less Anchor Straps		N/C
- BPC	Black Powder Coating		260.00

Z891 STAINLESS STEEL SLOTTED DRAINAGE SYSTEM



Standard Length: 5'

ENGINEERING SPECIFICATION

Channels shall be 5' long, 3/4" wide slot and have a 2-1/4" wide throat. Modular channel sections shall be made of 16-gauge type 304 stainless steel. Channel shall be provided with no slope (neutral) or with a 1.04% built-in slope. Channels shall be available with inverts ranging from 4" to 10.25". End caps and catch basins shall be available to complement the channels. Trench drain shall be Flo-Thru model Z891.

NOTES

Type 316 Stainless Steel trench is available upon request. Please call customer care for pricing and lead time.

PREFIX	DESCRIPTION	LIST PRICE/FOOT
Z*	5' #16 Gauge Type 304 Modular Stainless Steel Slotted Trench Drain with Bolted Flange Connection	426.00
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)		
OUTLET ADAPTERS		ADD/EACH
- E1	Closed End Cap	422.00
- E2	2" No-Hub End Outlet	422.00
- U2	2" No-Hub Bottom Outlet	422.00
MISCELLANEOUS OPTIONS		ADD/FOOT
- HD	Class E Heavy Duty Reinforcement	225.00
- K	Waterproofing Flange	171.00
- KC	Pan and Clamping Collar with Weep Holes	254.00

Trench Number	Shallow Invert		Deep Invert		Flow Rate			Approx. Wt.	
	In.	mm	In.	mm	GPM	CFS	LPS	lb	Kg
89101	4	102	4.63	118	51	3	194	15	6.8
89102	4.63	118	5.25	133	67	4	255	16	7.3
89103	5.25	133	5.88	149	84	5	316	17	7.7
89104	5.88	149	6.50	165	100	6	378	18	8.2
89105	6.50	165	7.13	181	117	7	441	19	8.6
89106	7.13	181	7.75	197	135	8	504	20	9.1
89107	7.75	197	8.38	213	150	9	568	21	9.6
89108	8.38	213	9.00	229	167	11	632	22	10
89109	9.00	229	9.63	245	184	12	696	23	10.5
89110	9.63	245	10.25	260	201	13	760	24	10.9

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

Z893 STAINLESS STEEL FLOOR RECEPTOR WITH BAR GRATE



ENGINEERING SPECIFICATION

Channels are made of #14 ga. fabricated Stainless Steel conforming to ASTM A-240 (Type 304). Channels weigh less than 4.15 lb per linear foot, have a smooth, 1.5" radiused self cleaning bottom with a Manning's coefficient of .009. Channels have feet for patty pour or leveling studs standard to secure trench in its final location with 4" No-Hub bottom outlet. All welds must be performed by a certified welder per ASTM standard AWS D1.6. Channels to be produced in the U.S.A.

NOTES

Standard size units are shown, special sizes are available upon request.

SIZE W" X	L"	GRATE WIDTH	SBG QTY.	LIST PRICE	-SBG LIST ADD	-RPSC/RFSC LIST ADD	-RFS/RPS LIST ADD
12x	24	11.25	1	5,379.00	*	620.00	-
12x	30	11.25	2	6,724.00	*	774.00	-
12x	36	11.25	2	8,068.00	*	930.00	-
12x	48	11.25	2	10,757.00	*	1,235.00	-
12x	60	11.25	3	13,446.00	*	1,543.00	-
12x	72	11.25	3	16,138.00	*	1,851.00	-
12x	84	11.25	4	18,830.00	*	2,159.00	-
12x	96	11.25	4	20,685.00	*	2,467.00	-
12x	108	11.25	5	24,202.00	*	2,775.00	-
12x	120	11.25	5	26,891.00	*	3,082.00	-
18x	24	17.25	1	6,636.00	*	-	764.00
18x	30	17.25	2	8,295.00	*	-	956.00
18x	36	17.25	2	9,953.00	*	-	1,144.00
18x	48	17.25	2	13,271.00	*	-	1,425.00
18x	60	17.25	3	16,589.00	*	-	1,905.00
18x	72	17.25	3	19,906.00	*	-	2,285.00
18x	84	17.25	4	23,224.00	*	-	2,665.00
18x	96	17.25	4	26,542.00	*	-	3,048.00
18x	108	17.25	5	29,860.00	*	-	3,426.00
18x	120	17.25	5	33,177.00	*	-	3,805.00
24x	24	23.25	2	7,252.00	*	-	4,069.00
24x	30	23.25	2	9,064.00	*	-	5,086.00
24x	36	23.25	2	10,877.00	*	-	6,101.00
24x	48	23.25	3	14,503.00	*	-	8,134.00
24x	60	23.25	3	18,128.00	*	-	10,169.00
24x	72	23.25	4	21,753.00	*	-	12,199.00
24x	84	23.25	5	25,379.00	*	-	14,232.00
24x	96	23.25	5	29,005.00	*	-	16,264.00
24x	108	23.25	6	32,632.00	*	-	18,297.00
24x	120	23.25	6	36,258.00	*	-	20,331.00
MISCELLANEOUS OPTIONS							ADD/FOOT
-KC	Clamp Collar and Pan with Weep Holes						329.00
-VP	Vandal-Proof Center Lockdown						15.00
							ADD/EACH
-DB	Bottom Drop-In Bucket						117.00

Size	No. of Grates	Dimensions in Inches [mm]					
		A		B		C	
		In.	mm	In.	mm	In.	mm
12	1	14.3	363	24	610	4	102
	2			48	1219		
	3			72	1829		
	5			120	3048		
18	1	20.3	516	24	610		
	2			48	1219		
	3			72	1829		
	5			120	3048		
24	1	26.6	676	24	610		
	2			48	1219		
	3			72	1829		
	5			120	3048		

Z897 STAINLESS STEEL CATCH BASIN



Standard Grate Included: FS or PS

ENGINEERING SPECIFICATION

Catch Basins shall be 6" wide x 20" long x 24" deep, 12" wide x 24" long x 24" deep, or 24" wide x 24" long x 24" deep and shall be made of #16- or #12-gauge 304 stainless steel. Choices of class A thru E grates shall be available with H-20, FAA, and/or ADA compliance. Outlets in 2", 3", 4", 6", and 8" diameters shall be available. Catch Basin shall be Flo-Thru model Z897.

NOTES

Type 316 Stainless Steel trench is available upon request. Please contact customer care for pricing and lead time. Please contact customer care for mechanical lockdown availability and pricing.

PREFIX	DESCRIPTION	NOMINAL SIZE	APPROX WT. LBS. (LESS GRATES)	STANDARD PRICE
Z*	Stainless Steel Catch Basin	6x20	49	2,076.00
		12x24	67	3,239.00
		24x24	88	3,988.00
OUTLET OPTIONS				
2", 3", 4", 6"				210.00
GRATE OPTIONS		6X20	12X24	24X24
-GG	Fiberglass Grate - Class A	144.00	281.00	420.00
-HPS	Heel-Proof Stainless Steel Slotted Grate - Class A	460.00	-	-
-RFSC	Reinforced Stainless Steel Slotted Grate - Class C	357.00	702.00	-
-RPSC	Reinforced Stainless Steel Perforated ADA Grate - Class C	357.00	702.00	-
-RPSRC	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip ADA Grate - Class C	357.00	702.00	-
-SBGE	Stainless Steel Bar Grate - Class E	429.00	1,053.00	-
-SCD	Stainless Steel Circular Decorative Grate - Class B	460.00	-	-
-SDD	Stainless Steel Diagonal Decorative Grate - Class B	460.00	-	-
-SOD	Stainless Steel Decorative Grate - Class B	460.00	-	-
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B	754.00	1,677.00	-
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)				
GRATE OPTIONS		6X20	12X24	24X24
-FS	Fabricated Stainless Steel Slotted Grate - Class A	*	*	*
-PS	Perforated Stainless Steel Grate - Class A	*	*	*
-SBG-L	Stainless Steel Bar Grate - Class C	-	524.00	-
MISCELLANEOUS OPTIONS				
-K	Anchor Flange	180.00	311.00	444.00
-KC	Clamp Collar and Pan	267.00	396.00	527.00
-P6-DEBRIS-COVER	Debris Cover	N/C	-	-
-P12-DEBRIS-COVER	Debris Cover	-	N/C	-
-VP	Vandal-Proof Center Lockdown	136.00	136.00	136.00
-YS	Stainless Steel Sediment Bucket	378.00	546.00	917.00

PERMA-TRENCH®

STAINLESS / SANI-FLO®

SLOT DRAIN / HI-CAP®

ALUMINUM TRENCH

FIBERGLASS

FRAME AND GRATE SYSTEMS

OIL SEPARATORS

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

Z888-4 SLOTTED DRAINAGE SYSTEM



Standard Length: 40" (3.33')

ENGINEERING SPECIFICATION

Slot drain shall be 40" long, 4" wide, and 8" invert with 1/2" slot opening (ADA compliant). Drain shall be made of High Density Polyethylene (HDPE) and be UV-10 stabilized. Drain shall have rebar clips molded onto bedding feet and/or bedding feet shall be used for positioning and anchoring purposes. Overlap connection shall be interlocked.

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)		
PREFIX	DESCRIPTION	PER FOOT
Z	40" High Density Polyethylene (HDPE) Slot Drain	73.00
ADAPTERS		ADD/EACH
-E1	Closed End Cap	33.00
-E2	2" No-Hub End Outlet	33.00
-E3	3" No-Hub End Outlet	33.00
-E4	4" No-Hub End Outlet	33.00
-U2	2" No-Hub Bottom Outlet	33.00
-U3	3" No-Hub Bottom Outlet	33.00
-U4	4" No-Hub Bottom Outlet	33.00
FRAME OPTIONS		ADD/FOOT
-PVSS	Stainless Steel Frame with Slot	194.00
MISCELLANEOUS OPTIONS		ADD/EACH
-RD	Radius Connector	73.00
-90	90-Degree Connector	73.00
SERVICE CHARGES		ADD/EACH
Cutting		115.00

Z888-6 SLOTTED DRAINAGE SYSTEM



Standard Length: 40" (3.33')

ENGINEERING SPECIFICATION

Slot drain shall be 40" long, 4" wide, and 11-3/4" invert with 1/2" slot opening (ADA compliant). Drain shall be made of High Density Polyethylene (HDPE) and be UV-10 stabilized. Drain shall have rebar clips molded onto bedding feet and/or bedding feet shall be used for positioning and anchoring purposes. Overlap connection shall be interlocked.

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)		
PREFIX	DESCRIPTION	PER FOOT
Z	40" High Density Polyethylene (HDPE) Slot Drain	88.00
ADAPTERS		ADD/EACH
-E1	Closed End Cap	38.00
-E2	2" No-Hub End Outlet	38.00
-E3	3" No-Hub End Outlet	38.00
-E4	4" No-Hub End Outlet	38.00
-U2	2" No-Hub Bottom Outlet	33.00
-U3	3" No-Hub Bottom Outlet	33.00
-U4	4" No-Hub Bottom Outlet	33.00
FRAME OPTIONS		ADD/FOOT
-PVSS	Stainless Steel Frame with Slot	194.00
SERVICE CHARGES		ADD/EACH
Cutting		115.00

Z888-12,-18 HIGH CAPACITY TRENCH DRAIN SYSTEM SLOTTED DRAINAGE



Standard Length: 80" (6.67')

ENGINEERING SPECIFICATION

Slot drain shall be 80" long, Z888-12 (14-1/4" deep and 12" wide) or Z888-18 (21" deep and 12" wide). Slot shall be 1-3/4" wide and have spacer bars at 5" intervals to keep sides of slot apart. Drain shall be made of Linear Low Density Polyethylene (LLDPE). Drain shall have tongue-and-groove interlocking ends and clips molded into the sides of the channel to accommodate vertical rebar for positioning and anchoring purposes. Drain shall be available with a choice of pedestrian, bicycle, FAA, and/or H-20 grates. End outlets, bottom outlets, and side outlets shall be available in 4", 6", 8", 12", 18", and 24" diameters along with Cleanout sections (Z889-12 and Z889-18). Slot drain shall be Flo-Thru model Z888-12 or Z888-18.

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
PREFIX	DESCRIPTION	CHANNEL NUMBER	PER FOOT
Z	80" Linear Low Density Polyethylene (LLDPE) Slot Drain	Z888-12	161.00
		Z888-18	189.00
FRAME OPTIONS			ADD/FOOT
-HD	Ductile Iron Frame with Slot		120.00
-HDG	Galvanized Ductile Iron Frame with Slot		146.00
-HPD	Heel-Proof Ductile Iron Frame and Grate		120.00
-HPG	Galvanized Heel-Proof Ductile Iron Frame and Grate		146.00
ADAPTERS			ADD/EACH
		Z888-12	Z888-18
-E1	Closed End Cap	254.00	301.00
-E4	4" No-Hub End Outlet	513.00	-
-E6	6" No-Hub End Outlet	513.00	-
-E8	8" No-Hub End Outlet	513.00	623.00
-E12	12" No-Hub End Outlet	744.00	744.00
-E18	18" No-Hub End Outlet	-	1,043.00
FRAME OPTIONS			ADD/FOOT
-PSF	Pre-Sloped Frame		305.00
MISCELLANEOUS OPTIONS			ADD/EACH
-T12/18	Transition from -12 to -18		1,013.00
-T18/12	Transition from -18 to -12		1,013.00
SERVICE CHARGES			ADD/EACH
Cutting			115.00

Z889-12,-18 HIGH CAPACITY CLEANOUT PORT



Standard Length: 24"

Standard Grate: H20 Ductile Frame/Grate

ENGINEERING SPECIFICATION

Slot drain Cleanout Port shall be 24" long, Z889-12 (14-1/4" deep and 12" wide) or Z889-18 (21" deep and 12" wide). The grate shall be 8" wide. Cleanout Port shall be made of Linear Low Density Polyethylene (LLDPE), tongue-and-groove interlocking ends, and clips molded into the sides of the channel to accommodate vertical rebar for positioning and anchoring purposes. Cleanout Port shall be available with a choice of pedestrian, bicycle, FAA, and/or H-20 grates. End outlets, bottom outlets, and side outlets shall be available in 4", 6", 8", 12", 18", and 24" diameters. Slot drain Cleanout Port shall be Flo-Thru model Z889-12 or Z889-18.

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
PREFIX	DESCRIPTION	CHANNEL NUMBER	PER EACH
Z	24" High Capacity Cleanout Port	Z889-12	1,418.00
		Z889-18	1,418.00
FRAME OPTIONS			ADD/EACH
-HDG	Galvanized Ductile Iron Frame with Slot		570.00
-HPD	Heel-Proof Ductile Iron Frame and Grate		410.00
-HPG	Galvanized Heel-Proof Ductile Iron Frame and Grate		570.00
ADAPTERS			ADD/EACH
		Z889-12	Z889-18
-E1	Closed End Cap	254.00	301.00
-E4	4" No-Hub End Outlet	513.00	-
-E6	6" No-Hub End Outlet	513.00	-
-E8	8" No-Hub End Outlet	513.00	623.00
-E12	12" No-Hub End Outlet	744.00	744.00
-E18	18" No-Hub End Outlet	-	1,043.00

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

ZA880-156 EXTRUDED ALUMINUM TRENCH DRAIN SYSTEM



Standard Length: 8'
Standard Grate Included: BZ

ENGINEERING SPECIFICATION

Zurn ZA880-156 Extruded Aluminum Trench Drain System. 1.63" interior width x 4" overall height x 8' long. Complete with 1.5" wide flanges on side. Material to be Aluminum Alloy T-6063. Cast bronze decorative grate conforms to ASTM B584 Copper Alloy No. 844. Trench is anodized after extrusion to match grate color.

PREFIX	DESCRIPTION	NO. OF GRATES PER CHANNEL	PER FOOT
ZA*	8' Extruded Aluminum Trench Drain System with Bronze Decorative Grate	4	608.00
OUTLET ADAPTERS			ADD/EACH
-E1	Closed End Cap		250.00
-E1.5	1-1/2" No-Hub End Outlet		219.00
-U1.5	1-1/2" No-Hub Bottom Outlet		219.00
GRATE OPTIONS			ADD/FOOT
-AWG	Aluminum Wire Grate - Class A		747.00
-AZ	Aluminum Decorative Grate - Class A		782.00
-BZ	Bronze Decorative Grate - Class A		*
-NBZ	Nickel Bronze Decorative Grate - Class A		27.00
MISCELLANEOUS OPTIONS			ADD/FOOT
-K	Anchor Flange		27.00
-KC	Clamp Collar and Pan (Includes -K)		719.00
-LF	Leveling Feet		289.00
SERVICE CHARGES			ADD/EACH
Fabrication	- 45°; 90°; Tee Fabs		606.00
	- Cross Fabs		1,221.00

ZA880-300A EXTRUDED ALUMINUM TRENCH DRAIN SYSTEM (PRICING WITHOUT GRATE)

ENGINEERING SPECIFICATION

Zurn ZA880-300A Extruded Aluminum Trench Drain System. 3.00" interior width x 6" overall height x 8' long. Complete with 2" wide flanges on both sides. Material to be Aluminum Alloy T-6063. Available with aluminum, bronze, ductile iron, and nickel bronze grates. Trench is anodized after extrusion to match grate color.

		NO. OF GRATES PER CHANNEL		
PREFIX	DESCRIPTION		CHANNEL NUMBER	PER FOOT
ZA	8' Extruded Aluminum Trench Drain System	4	880-300A	608.00
			880-300B	608.00
			880-340	608.00
OUTLET ADAPTERS				ADD/EACH
-E1	Closed End Outlet			289.00
-U2	2" No-Hub Bottom Outlet Channel			320.00
GRATE OPTIONS				ADD/FOOT
-AWG	Aluminum Wire Grate - Class A			POA
-AZ	Aluminum Decorative Grate - Class A			POA
-BZ	Bronze Decorative Grate - Class A			419.00
-DOG	Ductile Decorative Grate - Class A			109.00
-NBZ	Nickel Bronze Decorative Grate - Class A			580.00
MISCELLANEOUS OPTIONS				ADD/FOOT
-K	Anchor Flange			27.00
-KC	Clamp Collar and Pan (Includes -K)			719.00
-LF	Leveling Feet (ZA880-340 Only) .			40.00
SERVICE CHARGES				ADD/EACH
Fabrication	- 45°; 90°; Tee Fabs			606.00
	- Cross Fabs			1,221.00

ZA880-300B EXTRUDED ALUMINUM TRENCH DRAIN SYSTEM (PRICING WITHOUT GRATE)

ENGINEERING SPECIFICATION

Zurn ZA880-300B Extruded Aluminum Trench Drain System. 3.00" interior width x 6" overall height x 8' long. Complete with 1.5" wide flanges on both sides. Material to be Aluminum Alloy T-6063. Available with aluminum, bronze, ductile iron, and nickel bronze grates. Trench is anodized after extrusion to match grate color.

ZA880-340 EXTRUDED ALUMINUM TRENCH DRAIN SYSTEM (PRICING WITHOUT GRATE)

ENGINEERING SPECIFICATION

Zurn ZA880-340 Extruded Aluminum Trench Drain System. 3.00" interior width x 4" overall height x 8' long. Material to be Aluminum Alloy T-6063. Available with aluminum, bronze, and nickel bronze grates. Trench is anodized after extrusion to match grate color.

ZF806 6" WIDE TRENCH DRAIN SYSTEM



Standard Length: 10'
Standard Grate Included: DGC

ENGINEERING SPECIFICATION

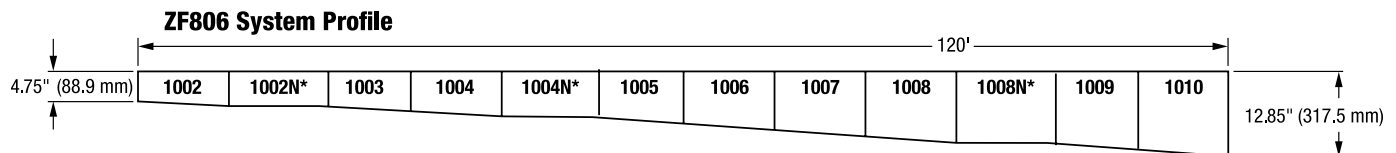
Channels shall be 10' long, 6" wide, and have a 4" wide throat. Modular channel sections shall be made of Fiber Reinforced Polyester (FRP) fiberglass, have interlocking ends, and radiused bottom. Channel shall be provided with no slope or with a .75% built-in slope. Channels shall be available with inverts ranging from 4.75" to 12.85". Choices of class A thru F grates shall be available with H-20 and/or FAA load ratings and/or ADA compliance with mechanical lockdown devices. A heavy-duty steel frame shall be provided to distribute weight between the grates and the FRP fiberglass channel. End caps and catch basins shall be available to complement the channels and grates. End outlets, bottom outlets, and side outlets shall be available in 2", 3", 4", and 6" diameters. Trench drain shall be Flo-Thru model ZF806.

NOTE

White acid resistant coating also available for frame and grate

Trench Number	Shallow Invert		Deep Invert		Flow Rate		
	In.	mm	In.	mm	CFS	GPM	LPS
1002	4.75	121	5.65	144	0.326	146	9
1002N	5.65	144	5.65	144	-	-	-
1003	5.65	144	6.55	166	0.427	192	12
1004	6.55	166	7.45	189	0.53	238	15
1004N	7.45	189	7.45	189	-	-	-
1005	7.45	189	8.35	212	0.635	285	18
1006	8.35	212	9.25	235	0.74	332	21
1007	9.25	235	10.15	258	0.845	379	24
1008	10.15	258	11.05	281	0.951	427	27
1008N	11.05	281	11.05	281	-	-	-
1009	11.05	281	11.95	304	1.058	475	30
1010	11.95	304	12.85	326	1.164	523	33

PREFIX	DESCRIPTION	NO. OF GRATES ANCHOR STRAPS	TRENCH NUMBERS	PER FOOT
ZF*	10' Fiber Reinforced Polyester (FRP) Fiberglass Channel with Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Lockdown and Anchor Straps	6	1002 thru 1010	227.00
ZFV	10' Vinylester Fiberglass Channel with Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Lockdown and Anchor Straps	6	1002 thru 1010	277.00
OUTLET ADAPTERS				ADD/EACH
				ZF* ZFV
-E1	Closed End Cap			54.00 83.00
-E2	2" No-Hub End Outlet			54.00 83.00
-E3	3" No-Hub End Outlet			54.00 83.00
-E4	4" No-Hub End Outlet			54.00 83.00
-E6	6" No-Hub End Outlet			POA POA
-JC	Joint Connector			117.00 150.00
-U2	2" No-Hub Bottom Outlet			54.00 83.00
-U3	3" No-Hub Bottom Outlet			54.00 83.00
-U4	4" No-Hub Bottom Outlet			54.00 83.00
-U6	6" No-Hub Bottom Outlet			POA POA
STANDARD GRATE OPTIONS				ADD/FOOT
-BDC	Black Acid Resistant Epoxy Coated Ductile Grate - Class C			63.00
-BDE	Black Acid Resistant Epoxy Coated Ductile Grate - Class E			88.00
-BG	Galvanized Ductile Iron Cast Bar Grate - Class C			42.00
-DBG	Ductile Iron Cast Bar Grate - Class C			27.00
-DC	Ductile Iron Solid Cover - Class C			31.00
-DGC	Ductile Iron Slotted Grate - Class C			*
-DGE	Ductile Iron Slotted Grate - Class E			20.00
-GDC	Galvanized Ductile Iron Grate - Class C			27.00
-GDE	Galvanized Ductile Grate - Class E			35.00
-GG	Fiberglass Grate - Class A			93.00
-GHPD	Heel-Proof Slotted - Class B			81.00
-GHPDE	Galvanized Heel-Proof Ductile ADA Grate - Class E			105.00
-GMG	Galvanized Steel Mesh Grate - Class B			61.00
-HPD	Heel-Proof Longitudinal Ductile ADA Grate - Class B			27.00
-HPP	Heel-Proof Polyethylene ADA Grate - Class A			15.00
-HPDE	Heel-Proof Longitudinal Ductile ADA Grate - Class E			60.00
-LD	Longitudinal Ductile Grate - Class B			19.00
-RFGC	Reinforced Galvanized Steel Slotted Grate - Class C			58.00
-RFSC	Reinforced Stainless Steel Slotted Grate - Class C			147.00
-RPGC	Reinforced Galvanized Perforated Grate - Class C			58.00
-RPGRC	Reinforced Galvanized Perforated Reverse Punch Anti-Slip Grate - Class C			58.00
-RPSC	Reinforced Perforated - Class C			147.00
-RPSRC	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip Grate - Class C			147.00
-SWG-B	Stainless Steel Wire Grate - Class B			467.00



*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

ZF806 6" WIDE TRENCH DRAIN SYSTEM

DECORATIVE GRATE OPTIONS		ADD/FOOT
-BCD	Bronze Circular Decorative Grate - Class A	460.00
-BDD	Bronze Diagonal Decorative Grate - Class A	460.00
-DCD	Ductile Circular Decorative Grate - Class C	31.00
-DDD	Ductile Diagonal Decorative Grate - Class A	31.00
-DOG	Ductile Decorative Grate - Class B	31.00
-DTW	Ductile Iron Tidal Wave Grate - Class C	40.00
-HPB	Heel-Proof Slotted Grate - Class A	460.00
-HPS	Heel-Proof Stainless Steel Slotted Grate - Class A	460.00
-SBG	Stainless Steel Bar Grate - Class E	460.00
-SCD	Stainless Steel Circular Decorative Grate - Class B	460.00
-SDD	Stainless Steel Diagonal Decorative Grate - Class B	460.00
-SMG	Stainless Steel Mesh Grate - Class B	184.00
-SOG	Stainless Steel Decorative Grate - Class B	460.00
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B	453.00
MISCELLANEOUS OPTIONS		ADD/FOOT
-P6-DEBRIS-COVER	Debris Cover	N/C
-VP	Vandal-Proof Center Lockdown	25.00
		ADD/EACH
-DB	Bottom Dome Strainer	91.00
-NOZZLE	Z886 Flushing Nozzle	437.00



MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

STANDARD GRATE OPTIONS		ADD/FOOT
-AWG	Aluminum Wire Grate - Class A	672.00
-BDE-USA	Black Acid Resistant Epoxy Coated Ductile Grate - Class E	109.00
-DCE-USA	Ductile Iron Solid Cover - Class E	88.00
-DGC-USA	Ductile Iron Slotted Grate - Class C	29.00
-DGE-USA	Ductile Iron Slotted Grate - Class E	41.00
-FS	Fabricated Stainless Steel Slotted Grate - Class A	45.00
-GDC-USA	Galvanized Ductile Grate - Class C	51.00
-GDE-USA	Galvanized Ductile Grate - Class E	57.00
-GHPDE-USA	Galvanized Heel-Proof Ductile ADA Grate - Class E	137.00
-HPDE-USA	Heel Proof Longitudinal Ductile ADA Grate - Class E	91.00
-PPC	Plastic Perforated ADA Grate - Class B	109.00
-PS	Stainless Perforated Steel Grate - Class A	45.00
-PSR	Stainless Steel Perforated Reverse Punch Anti-Slip Grate - Class A	45.00
		DEDUCT/FOOT
-FG	Fabricated Galvanized Steel Slotted Grate - Class A	(19.00)
-PG	Galvanized Perforated Steel ADA Grate - Class A	(19.00)
-PGR	Galvanized Perforated Reverse Punch Anti-Slip ADA Grate - Class E	(19.00)
DECORATIVE GRATE OPTIONS		ADD/FOOT
-BZ	Bronze Decorative Grate - Class A	467.00
-NBZ-USA	Nickel Bronze Decorative Grate - Class A	POA
-PDE-USA	Ductile Iron Perforated ADA Grate - Class E	247.00
MISCELLANEOUS OPTIONS		ADD/FOOT
-CBF	Black Acid Resistant Coated Top Frame	48.00
-HD	Extra-Heavy-Duty Frame Assembly with Anchor Studs and Grate Lockdown Hardware	*
-HDG	Galvanized Extra-Heavy-Duty Frame Assembly with Anchor Studs and Grate Lockdown Hardware	79.00
-SF/HDS	Type 304 Heavy Duty Stainless Steel Top Frame Assembly	146.00
SERVICE CHARGES		ADD/EACH
Fabrication	- 45°; 90°; Tee; Side Outlet Fabs	435.00
	- Cross Fabs	865.00
Cutting		110.00

ZF812 12" WIDE TRENCH DRAIN SYSTEM



Standard Length: 10'
Standard Grate Included: DGC

ENGINEERING SPECIFICATION

Channels shall be 10' long, 12" wide, and have a 9-1/4" wide throat. Modular channel sections shall be made of Fiber Reinforced Polyester (FRP) fiberglass, have interlocking ends, and radiused bottom. Channel shall be provided either flat (neutral) or with a 1.04% built-in slope. Channels shall be available with inverts ranging from 7.93" to 19.18". Choices of class A thru F grates shall be available with H-20 and/or FAA load ratings and/or ADA compliance with mechanical lockdown devices. A heavy-duty steel frame shall be provided to distribute weight between the grates and the FRP fiberglass channel. End caps and catch basins shall be available to complement the channels and grates. End outlets, bottom outlets, and side outlets shall be available in 4", 6", and 8" diameters. Trench drain shall be Flo-Thru model ZF812.

NOTE

White acid resistant coating also available for frame and grate

Trench Number	Shallow Invert		Deep Invert		Flow Rate		
	In.	mm	In.	mm	CFS	GPM	LPS
2002	7.93	201	9.18	233	2.088	937	59
2002N	9.18	233	9.18	233	-	-	-
2003	9.18	233	10.43	265	2.730	1225	77
2004	10.43	265	11.68	297	3.388	1521	96
2004N	11.68	297	11.68	297	-	-	-
2005	11.68	297	12.93	328	4.058	1821	115
2006	12.93	328	14.18	360	4.736	2125	134
2007	14.18	360	15.43	392	5.42	2432	153
2008	15.43	392	16.68	424	6.109	2742	173
2008N	16.68	424	16.68	424	-	-	-
2009	16.68	424	17.93	455	6.802	3053	193
2010	17.93	455	19.18	487	7.498	3365	212

PREFIX	DESCRIPTION	NO. OF GRATES ANCHOR STRAPS	TRENCH NUMBERS	PER FOOT
ZF*	10' Fiber Reinforced Polyester (FRP) Fiberglass Channel with Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Lockdown and Anchor Straps	5	2002 thru 2010	455.00
ZFV	10' Vinylester Fiberglass Channel with Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Lockdown and Anchor Straps	5	2002 thru 2010	570.00
OUTLET ADAPTERS				ADD/EACH
			ZF*	ZFV
-E1	Closed End Cap		101.00	260.00
-E4	4" No-Hub End Outlet		101.00	260.00
-E6	6" No-Hub End Outlet		101.00	260.00
-E8	8" No-Hub End Outlet		101.00	260.00
-U4	4" No-Hub Bottom Outlet		101.00	260.00
-U6	6" No-Hub Bottom Outlet		101.00	260.00
-U8	8" No-Hub Bottom Outlet		101.00	260.00
GRATE OPTIONS				ADD/FOOT
-BDC	Black Acid Resistant Ductile Grate - Class C			89.00
-BDE	Black Acid Resistant Ductile - Class E			109.00
-BDF	Black Acid Resistant Ductile Grate - Class F			175.00
-BG	Galvanized Ductile Iron Bar Grate - Class D			42.00

GRATE OPTIONS		ADD/FOOT
-DC	Ductile Iron Solid Cover - Class E	88.00
-DGC	Ductile Iron Slotted Grate - Class C	*
-DGE	Ductile Iron Slotted Grate - Class E	54.00
-DGF	Ductile Iron Slotted Grate - Class F	120.00
-GDC	Galvanized Ductile Slotted Grate - Class C	89.00
-GDE	Galvanized Ductile Slotted Grate - Class E	109.00
-GDF	Galvanized Ductile Slotted Grate - Class F	175.00
-GG	Fiberglass Grate - Class A	120.00
-GHPD	Galvanized Heel-Proof - Class B	139.00
-GHPDE	Galvanized Heel-Proof Ductile ADA Grate - Class E	230.00
-HPD	Heel-Proof Ductile Slotted Grate - Class B	63.00
-HPDE	Heel-Proof Ductile ADA Grate - Class E	109.00
-PGR	Perforated Galvanized Raised - Class A	31.00
-PSR	Perforated Stainless Raised - Class A	230.00
-RFGC	Reinforced Galvanized Steel Slotted Grate - Class C	263.00
-RFSC	Reinforced Stainless Steel Slotted Grate - Class C	647.00
-RPGC	Reinforced Galvanized Perforated Grate - Class C	263.00
-RPGRC	Reinforced Galvanized Perforated Reverse Punch Anti-Slip Grate - Class C	263.00
-RPSC	Reinforced Stainless Steel Perforated ADA Grate - Class C	647.00
-RPSRC	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip Grate - Class C	647.00
-SBGE	Stainless Steel Bar Grate - Class E	1,053.00
-SBG-L	Stainless Steel Bar Grate - Class C	624.00
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B	839.00

MISCELLANEOUS OPTIONS		ADD/FOOT
-P12-DEBRIS-COVER	Debris Cover	N/C
-VP	Vandal-Proof Center Lockdown	25.00
		ADD/EACH
-JC	Joint Connector	223.00

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

GRATE OPTIONS		ADD/FOOT
‡ -ADA-USA	Meets Americans with Disabilities Act Requirements - Class C	146.00
‡ -P12-BDE-USA	Ductile Iron Slotted Grate - Class C	139.00
‡ -BDE-USA	Black Acid Resistant Epoxy Coated Ductile Grate	202.00
-P12-PGR	Galvanized Perforated Reverse Punch Anti-Slip ADA - Class A	31.00
-P12-PSR	Stainless Steel Perforated Reverse Punch Anti-Slip ADA - Class A	230.00
-FG	Fabricated Galvanized Steel Slotted Grate - Class A	31.00
-FS	Fabricated Stainless Steel Slotted Grate - Class A	230.00
-GADA-USA	Galvanized Ductile ADA Slotted Grate - Class C	171.00
-GDC-USA	Galvanized Ductile Slotted Grate - Class C	161.00
-GDE-USA	Galvanized Ductile Slotted Grate - Class E	202.00
-GHPDE-USA	Galvanized Heel-Proof Ductile ADA Grate - Class E	251.00
-HPDE-USA	Heel-Proof Ductile ADA Grate - Class E	182.00
-PG	Perforated Galvanized Steel ADA Grate - Class A	31.00
-PS	Perforated Stainless Steel ADA Grate - Class A	230.00
-SSCD	Reinforced Stainless Steel Solid Cover - Class B	658.00

MISCELLANEOUS OPTIONS		ADD/FOOT
-CBF	Black Acid Resistant Coated Top Frame	60.00
-GFA/HDG	Galvanized Welded Frame Assembly	63.00
-SF/HDS	Type 304 Heavy Duty Stainless Steel Top Frame	321.00

		ADD/EACH
--	--	----------

-DB	Bottom Dome Strainer	120.00
-----	----------------------	--------

SERVICE CHARGES		ADD/EACH
-----------------	--	----------

-Fabrication	- 45°; 90°; Tee; Side Outlet Fabs	865.00
	- Cross Fabs	1,720.00

-Cutting		214.00
----------	--	--------

*Regularly furnished unless otherwise specified.

‡Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.

Patent zurn.com/patents

ZF817 CATCH BASIN



Standard Grate Included: DGC

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 and shall be made of Fiber Reinforced Polyester (FRP) fiberglass. Choices of class A thru F grates shall be available with H-20, FAA, and/or ADA compliance. Outlets in 2", 3", 4", 6", and 8" diameters shall be available. Catch Basin shall be Flo-Thru model ZF817.

PREFIX	DESCRIPTION	TOP SIZE	APPROX. WT. LBS.	STANDARD PRICE	
ZF*	Fiber Reinforced Polyester (FRP) Fiberglass Body with Heavy-Duty Steel Frame and Ductile Iron Grate - Class C	6 x 20	11	924.00	
		12 x 24	36	1,301.00	
		24 x 24	50	1,813.00	
ZFV	Vinylester Fiberglass Body with Heavy-Duty Steel Frame and Ductile Iron Grate - Class C	6 x 20	11	1,384.00	
		12 x 24	36	1,754.00	
		24 x 24	50	2,246.00	
OUTLET ADAPTERS				ADD/EACH	
			ZF*	ZFV	
-E4/U4	4" No-Hub End Outlet Adapter		126.00	227.00	
-E6/U6	6" No-Hub End Outlet Adapter		126.00	227.00	
-E8/U8	8" No-Hub End Outlet Adapter		126.00	227.00	
-IA	Inlet Adapter (if more than one required) For Z806 Trench System		126.00	203.00	
-IA	Inlet Adapter (if more than one required) For Z812 Trench System		226.00	350.00	
GRATE OPTIONS - ADD PER BASIN (FULL GRATE)			6X20	12X24	24X24
-BCD	Bronze Circular Decorative Grate - Class A		460.00	-	-
-BDD	Bronze Diagonal Decorative Grate - Class A		460.00	-	-
-BG	Galvanized Ductile Iron Bar Grate - Class C		120.00	-	-
	Galvanized Ductile Iron Bar Grate - Class D		-	235.00	-
-DC	Ductile Iron Solid Cover - Class C		120.00	-	-
	Ductile Iron Solid Cover - Class E		-	235.00	-
-DCD	Ductile Circular Decorative Grate - Class C		120.00	-	-
-DDD	Ductile Diagonal Decorative Grate - Class A		120.00	-	-
-DGC	Ductile Iron Slotted Grate - Class C		*	*	*
-DGE	Ductile Iron Slotted Grate - Class E		120.00	235.00	-
-DGF	Ductile Iron Slotted Grate - Class F		-	460.00	915.00
-DOG	Ductile Decorative Grate - Class B		120.00	-	-
-DTW	Ductile Iron Tidal Wave Grate - Class C		123.00	-	-
-GDC	Galvanized Cast Iron Grate - Class C		61.00	285.00	513.00
-GDE	Galvanized Ductile Grate - Class E		159.00	336.00	-
-GDF	Galvanized Ductile Grate - Class F		-	513.00	1,013.00
-GG	Fiberglass Grate - Class A		175.00	342.00	593.00
-GHPD	Heel-Proof Slotted - Class B		116.00	223.00	-
-GHPDE	Galvanized Heel-Proof Ductile ADA Grate - Class E		214.00	410.00	-
-HPB	Bronze Heel-Proof Slotted Grate - Class A		460.00	-	-
-HPD	Heel-Proof Ductile ADA Grate - Class B		120.00	342.00	-
-HPDE	Heel-Proof Ductile ADA Grate - Class E		175.00	365.00	-
-HPP	Heel-Proof Polyethylene ADA Grate - Class A		61.00	-	-
-HPS	Stainless Steel Heel-Proof Slotted Grate - Class A		410.00	-	-
-LD	Ductile Iron Longitudinal Slotted Grate - Class B		120.00	-	-

GRATE OPTIONS - ADD PER BASIN (FULL GRATE)		6X20	12X24	24X24
-PS	Perforated Stainless Steel Grate - Class A	130.00	250.00	491.00
-RFGC	Reinforced Galvanized Steel Slotted Grate - Class C	138.00	287.00	-
-RFSC	Reinforced Stainless Steel Slotted Grate - Class C	532.00	702.00	-
-RPGC	Reinforced Galvanized Perforated ADA Grate - Class C	138.00	287.00	-
-RPGRC	Reinforced Galvanized Perforated Reverse Punch Anti-Slip ADA Grate - Class C	138.00	287.00	-
-RPSC	Reinforced Stainless Steel Perforated ADA Grate - Class C	532.00	702.00	-
-RPSRC	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip ADA Grate - Class C	532.00	702.00	-
-SBG	Stainless Steel Bar Grate - Class E	460.00	-	-
-SBG-L	Stainless Steel Bar Grate - Class C	-	608.00	-
-SCD	Stainless Steel Circular Decorative Grate - Class B	460.00	-	-
-SDD	Stainless Steel Diagonal Decorative Grate - Class B	460.00	-	-
-SOG	Stainless Steel Decorative Grate - Class B	460.00	-	-
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B	754.00	1,677.00	-

MISCELLANEOUS OPTIONS			
-CBF	Black Acid Resistant Coated Frame	119.00	228.00 451.00
-FT	Foul Air Trap	POA	POA POA
-GFA/HDG	Galvanized Extra-Heavy-Duty Frame Assembly with Studs	119.00	228.00 451.00
-P6-DEBRIS-COVER	Debris Cover	N/C	N/C N/C
-P12-DEBRIS-COVER	Debris Cover	N/C	N/C N/C
-SF/HDS	Type 304 Heavy Duty Stainless Steel Top Frame	713.00	1,418.00 2,123.00
-Y	Sediment Bucket	241.00	312.00 410.00
-YS	Stainless Steel Sediment Bucket	460.00	662.00 1,115.00

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
GRATE OPTIONS - ADD PER BASIN (FULL GRATE)		6X20	12X24 24X24
-ADA- USA	Meets Americans with Disabilities Act Requirements - Class C	-	228.00 -
-AWG	Aluminum Wire Grate - Class A	POA	- -
-BZ	Bronze Decorative Grate - Class A	460.00	- -
-BDE- USA	Black Acid Resistant Epoxy Coated Ductile Grate - Class E	209.00	350.00 -
-DCE-USA	Ductile Solid Cover - Class E	146.00	- -
-DGC-USA	Ductile Iron Slotted Grate - Class C	130.00	219.00 -
-DGE-USA	Ductile Iron Slotted Grate - Class E	143.00	242.00 -
-FG	Galvanized Steel Slotted Grate - Class A	63.00	120.00 235.00
-FS	Fabricated Stainless Steel Slotted Grate - Class A	130.00	250.00 491.00
-GADA-USA	Galvanized Ductile ADA Slotted Grate - Class C	-	312.00 -
-GDC-USA	Galvanized Ductile Grate - Class C	147.00	289.00 -
-GDE-USA	Galvanized Ductile Grate - Class E	175.00	342.00 -
-GHPDE-USA	Galvanized Heel-Proof Ductile ADA Grate - Class E	378.00	971.00 -
-HPDE-USA	Heel Proof Longitudinal Ductile ADA Grate - Class E	336.00	623.00 -
-NBZ USA	Nickel Bronze Decorative Grate - Class A	POA	- -
-PG	Galvanized Steel Perforated Grate - Class A	63.00	120.00 235.00
-PPC	Plastic Perforated ADA Grate - Class B	202.00	- -
-PS	Perforated Stainless Steel ADA Grate - Class A	130.00	250.00 491.00
-SWG	Stainless Steel Wire Grate - Class A	1,818.00	2,828.00 -

For additional product information, please visit www.zurn.com.

Patent zurn.com/patents

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

Z706 6" WIDE FRAME AND GRATE SYSTEM



Standard Length: 10'
Standard Grate Included: DGC

ENGINEERING SPECIFICATION

ZURN Z706 6" Wide Frame and Grate System. Ten-foot long Dura-Coated 1" x 1" x 1/4" welded structural components with combination anchor tabs/leveling devices and anchor studs at appropriate locations. Complete with Ductile Iron Grate - Class C with lockdown.

NOTES

White acid resistant coating also available for frame and grate

PREFIX	DESCRIPTION	NO. OF GRATES/ ANCHOR STRAPS	PER FOOT
Z*	10' Long Frame with Anchor Studs and Combination Anchor Straps/Leveling Devices with Ductile Iron Grate - Class C with Lockdown	6	184.00
GRATE OPTIONS			ADD/FOOT
-BDC	Black Acid Resistant Epoxy Coated Ductile Grate - Class C		63.00
-BDE	Black Acid Resistant Epoxy Coated Ductile Grate - Class E		88.00
-BG	Galvanized Ductile Iron Bar Grate - Class C		42.00
-DBG	Ductile Iron Cast Bar Grate - Class C		27.00
-DGC	Ductile Iron Slotted Grate - Class C		*
-DGE	Ductile Iron Slotted Grate - Class E		20.00
-DTW	Ductile Wave Grate - Class C		40.00
-GDC	Galvanized Ductile Grate - Class C		27.00
-GDE	Galvanized Ductile Grate - Class E		35.00
-GG	Fiberglass Grate - Class A		93.00
-GHPDE	Galvanized Heel-Prove Ductile ADA Grate - Class E		105.00
-HPD	Heel-Proof Longitudinal Ductile ADA Grate - Class B		27.00
-HPDE	Heel-Proof Longitudinal Ductile ADA Grate - Class E		60.00
-HPP	Heel-Proof Polyethylene ADA Grate - Class A		15.00
-RFGC	Reinforced Galvanized Steel Slotted Grate - Class C		58.00
-RFSC	Reinforced Stainless Steel Slotted Grate - Class C		147.00
-RPGC	Reinforced Galvanized Steel Perforated Grate - Class C		58.00
-RPGRC	Reinforced Galvanized Perforated Reverse Punch Anti-Slip Grate - Class C		58.00
-RPSC	Reinforced Stainless Steel Perforated ADA Grate - Class C		147.00
-RPSCR	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip Grate - Class C		147.00
DECORATIVE GRATE OPTIONS			ADD/FOOT
-BCD	Bronze Circular Decorative Grate - Class A		460.00
-BDD	Bronze Diagonal Decorative Grate - Class A		460.00
-DCD	Ductile Circular Decorative Grate - Class C		31.00
-DDD	Ductile Diagonal Decorative Grate - Class A		31.00
-DOG	Ductile Decorative Grate - Class B		31.00
-HPB	Heel-Proof Bronze Slotted Grate - Class A		460.00
-HPS	Heel-Proof Stainless Steel Slotted ADA Grate		410.00
-SBG	Stainless Steel Bar Grate - Class E		460.00
-SCD	Stainless Steel Circular Decorative Grate - Class B		410.00
-SDD	Stainless Steel Diagonal Decorative Grate - Class B		410.00
-SOG	Stainless Steel Decorative Grate - Class B		410.00
-SWGB-AS	Slip-Resistant Stainless Steel Wire Grate - Class B		453.00
MISCELLANEOUS OPTIONS			ADD/FOOT
-P6-DEBRIS- COVER	Debris Cover		N/C
-VP	Vandal-Proof Lockdown Assembly		25.00

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

STANDARD GRATE OPTIONS		ADD/FOOT
-AWG	Aluminum Wire Grate - Class A	672.00
-BDE-USA	Black Acid Resistant Epoxy Coated Ductile Grate - Class E	109.00
-DGC-USA	Ductile Iron Slotted Grate - Class C	29.00
-DGE-USA	Ductile Iron Slotted Grate - Class E	41.00
-FS	Fabricated Stainless Steel Slotted Grate - Class A	45.00
-GDC-USA	Galvanized Cast Iron Grate - Class C	51.00
-GDE-USA	Galvanized Ductile Grate - Class E	57.00
-GHPDE-USA	Galvanized Heel-Proof Ductile ADA Grate - Class E	137.00
-HPDE-USA	Heel-Proof Longitudinal Ductile ADA Grate - Class E	91.00
-PPC	Plastic Perforated ADA Grate - Class B	109.00
-PS	Stainless Steel Perforated Grate - Class A	45.00
-PSR	Stainless Steel Perforated Reverse Punch Anti-Slip ADA Grate-Class A	45.00
DEDUCT/FOOT		
-FG	Fabricated Galvanized Steel Slotted Grate - Class A	(19.00)
-PG	Perforated Galvanized Steel Grate - Class A	(19.00)
-PGR	Galvanized Perforated Reverse Punch Anti-Slip ADA Grate - Class A	(19.00)
DECORATIVE GRATE OPTIONS		ADD/FOOT
-BZ	Bronze Decorative Grate - Class A	460.00
-NBZ-USA	Nickel Bronze Decorative Grate - Class A	621.00
-PDE-USA	Ductile Iron Perforated ADA Grate - Class E	247.00
FRAME OPTIONS		ADD/FOOT
-CBF	Black Acid Resistant Coated Top Frame	48.00
-GFA/HDG	Galvanized Heavy Duty Frame	109.00
-SF/HDS	Type 304 Heavy Duty Stainless Steel Frame	146.00
SERVICE CHARGES		
Cutting		110.00

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

Z712 12" WIDE FRAME AND GRATE SYSTEM



Standard Length: 10'
Standard Grate Included: DGC

ENGINEERING SPECIFICATION

Zurn Z712 12" Wide Frame and Grate System. Ten-foot long Dura-Coated 1-3/4" x 1-3/4" x 1/4" angles with anchor studs at appropriate locations. Complete with Ductile Iron Grate - Class C with lockdown.

NOTES

White acid resistant coating also available for frame and grate

PREFIX	DESCRIPTION	NO. OF GRATES/ ANCHOR STRAPS	PER FOOT
Z*	10' Long Frame with Anchor Studs and Ductile Iron Grate -Class C with Lockdown	6	336.00
GRATE OPTIONS			ADD/FOOT
-BDC	Black Acid Resistant Ductile Grate - Class C		89.00
-BDE	Black Acid Resistant Ductile Grate - Class E		109.00
-BDF	Black Acid Resistant Ductile Grate - Class F		175.00
-BG	Galvanized Ductile Iron Bar Grate - Class C		42.00
-DC	Ductile Iron Solid Cover - Class E		88.00
-DGC	Ductile Iron Slotted Grate - Class C		*
-DGE	Ductile Iron Slotted Grate - Class E		54.00
-DGF	Ductile Iron Slotted Grate - Class F		120.00
-GDC	Galvanized Ductile Slotted Grate - Class C		89.00
-GDE	Galvanized Ductile Slotted Grate - Class E		109.00
-GDF	Galvanized Ductile Slotted Grate - Class F		175.00
-GG	Fiberglass Grate - Class A		120.00
-GHPD	Galvanized Heel-Proof Ductile Grate - Class B		139.00
-GHPDE	Galvanized Heel-Proof Ductile ADA Grate - Class E		230.00
-HPD	Heel-Proof Ductile Slotted Grate - Class B		63.00
-HPDE	Heel-Proof Ductile ADA Grate - Class E		109.00
-RFGC	Reinforced Galvanized Slotted Grate - Class C		263.00
-RFSC	Reinforced Stainless Steel Slotted Grate - Class C		647.00
-RPGC	Reinforced Galvanized Perforated ADA Grate - Class C		263.00
-RPGRC	Reinforced Galvanized Perforated Reverse Punch Anti-Slip ADA Grate - Class C		263.00
-RPSC	Reinforced Stainless Steel Perforated Grate - Class C		647.00
-RPSRC	Reinforced Stainless Steel Perforated Reverse Punch Anti-Slip ADA Grate - Class C		647.00
-SBG-E	Stainless Steel Bar Grate - Class E		1,053.00
-SBG-L	Stainless Steel Bar Grate - Class C		624.00
MISCELLANEOUS OPTIONS			ADD/FOOT
-PI2-DEBRIS-COVER	Debris Cover		N/C
-VP	Vandal-Proof Lockdown Assembly		17.00
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
GRATE OPTIONS			ADD/FOOT
-ADA-USA	Meets Americans with Disabilities Act Requirements - Class C		146.00
‡ -DGC-USA	Ductile Iron Slotted Grate - Class C		139.00
‡ -DGE-USA	Ductile Iron Slotted Grate - Class E		161.00
-FG	Fabricated Galvanized Steel Slotted Grate - Class A		31.00
-FS	Fabricated Stainless Steel Slotted Grate - Class A		230.00
-GADA-USA	Galvanized Ductile ADA Slotted Grate - Class C		171.00
-GDC-USA	Galvanized Ductile Slotted Grate - Class C		161.00
-GDE-USA	Galvanized Ductile Slotted Grate - Class E		202.00
-GHPDE-USA	Galvanized Heel-Proof Ductile ADA Grate - Class E		251.00
-HPDE-USA	Heel-Proof Ductile ADA Grate - Class E		182.00
-PG	Galvanized Perforated Steel Grate - Class A		31.00
-PGR	Galvanized Perforated Reverse Punch ADA Grate - Class A		31.00
-PS	Stainless Steel Perforated ADA Grate - Class A		230.00
-PSR	Stainless Steel Perforated Reverse Punch ADA Grate - Class A		230.00
-SSCD	Reinforced Stainless Steel Solid Cover - Class B		658.00
FRAME OPTIONS			ADD/FOOT
-CBF	Black Acid Resistant Coated Top Frame		63.00
-GFA/HDG	Galvanized Heavy Duty Frame		63.00
-SF/HDS	Type 304 Heavy Duty Stainless Steel Frame		321.00
SERVICE CHARGES			
Cutting			214.00

Z717 17" WIDE FRAME AND GRATE SYSTEM



Standard Length: 80" (6.67')
Standard Grate Included: DGC†

ENGINEERING SPECIFICATION

Zurn Z717 17" Wide Frame and Grate System. 2" x 2-1/2" x 1/4" angle, 80" long, carbon steel frame assembly. Anchor studs and combination anchor tabs/leveling devices at appropriate locations for embedding into surrounding concrete. Complete with Class C ductile iron slotted grates (-DGC).

NOTES

White acid resistant coating also available for frame and grate

PREFIX	DESCRIPTION	NO. OF GRATES/ ANCHOR STRAPS	PER FOOT
Z*	80" Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Four Stainless Steel Lockdowns and Anchor Tabs	4	345.00
GRATE OPTIONS			ADD/FOOT
‡ -DCC	Ductile Iron Solid Cover - Class C		252.00
‡ -DCF	Ductile Iron Solid Cover - Class F		411.00
‡ -DGC	Ductile Iron Slotted Grate - Class C		*
‡ -DGF	Ductile Iron Slotted Grate - Class F		228.00
-GDC	Galvanized Ductile Iron Grate - Class C		209.00
-GDF	Galvanized Ductile Iron Grate - Class F		410.00
-GG	Fiberglass Grate - Class A		240.00
-GHPD	Galvanized Heel-Proof Ductile Grate - Class B		448.00
‡ -HPD	Heel-Proof Longitudinal Ductile Iron ADA Grate - Class B		298.00
-SBG	Stainless Steel Bar Grate		763.00
MISCELLANEOUS OPTIONS			ADD/FOOT
-VP	Vandal Resistant		16.00
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
GRATE OPTIONS			ADD/FOOT
‡ -ADA-USA	Meets Americans with Disabilities Act Requirements - Class C		242.00
‡ -DGC-USA	Ductile Iron Slotted Grate - Class C		215.00
‡ -DGF-USA	Ductile Iron Slotted Grate - Class F		334.00
-GADA-USA	Galvanized Ductile ADA Slotted Grate - Class C		328.00
-GDC-USA	Galvanized Ductile Slotted Grate - Class C		301.00
-GDF-USA	Galvanized Ductile Slotted Grate - Class F		515.00
FRAME OPTIONS			ADD/FOOT
-CBF	Black Acid Resistant Coated Frame		88.00
-GFA/HDG	Galvanized Frame Assembly		88.00
-SF/HDS	Type 304 Heavy Duty Stainless Steel Top Frame		491.00
SERVICE CHARGES			
Cutting			429.00

Z723 23" WIDE FRAME AND GRATE SYSTEM



Standard Length: 80" (6.67')
Standard Grate Included: DGC†

ENGINEERING SPECIFICATION

Frame and Grate System shall be 80 [2032] long, 23 [584] wide reveal and have a 18 [457] clear opening. Shall mechanically lock into the concrete surround every 10 [254]. Shall be provided with the standard DGC grate, Zurn 23 [584] wide reveal Ductile Iron Slotted Grate, which locks down to the frame with 4 bolt anchors per grate. Ductile Iron conforms 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 1.03 [26] wide slots, and 1.75[44] bearing depth. Grate has an open area of 112 sq. in. pr ft. [237078 sq. mm per meter]. The .25 [6] thick Carbon Steel Frame Assembly conforms to ASTM specification A36 with 10 - 4 [102] long concrete anchors per 80 [2032]. The frame is supplied with a powder coated finish. All welds must be performed by a certified welder per ASTM standard AWS D1.1. Frames shall be produced in the USA.

NOTES

White acid resistant coating also available for frame and grate

PREFIX	DESCRIPTION	NO. OF GRATES/ ANCHOR STRAPS	PER FOOT
Z*	80" Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Four Stainless Steel Lockdowns and Anchor Tabs	4	510.00
GRATE OPTIONS			ADD/FOOT
-DCF	Ductile Iron Solid Cover - Class F		182.00
‡ -DGC	Ductile Iron Slotted Grate - Class C		*
‡ -DGF	Ductile Iron Slotted Grate - Class F		260.00
-GDC	Galvanized Ductile Iron Grate - Class C		241.00
-GDF	Galvanized Ductile Iron Grate - Class F		373.00
-GG	Fiberglass Grate - Class A		POA
-GHPD	Galvanized Heel-Proof Longitudinal Ductile Iron Grate - Class C		448.00
‡ -HPD	Heel-Proof Longitudinal Ductile Iron Grate - Class C		404.00
MISCELLANEOUS OPTIONS			ADD/FOOT
-RC	Rebar Clip (Set of 2)		34.00
-VP	Vandal-Proof Lockdown Assembly		16.00
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
GRATE OPTIONS			ADD/FOOT
-DGE-USA	Ductile Iron Slotted Grate - Class E		277.00
-GDE-USA	Galvanized Ductile Slotted Grate - Class E		600.00
FRAME OPTIONS			ADD/FOOT
-CBF	Black Acid Resistant Coated Frame		88.00
SERVICE CHARGES			
Cutting			429.00

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates. Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.
Patent zurn.com/patents

Z726 26" WIDE FRAME AND GRATE SYSTEM



Standard Length: 80" (6.67')
Standard Grate Included: DGC†

ENGINEERING SPECIFICATION

Zurn Z726 26" Wide Frame and Grate System. 2" x 2-1/2" x 1/4" angle, 80" long, carbon steel frame assembly. Anchor studs and combination anchor tabs/leveling devices at appropriate locations for embedding into surrounding concrete. Complete with Class C ductile iron slotted grates (-DGC).

NOTES

White acid resistant coating also available for frame and grate

PREFIX	DESCRIPTION	NO. OF GRATES/ ANCHOR STRAPS	PER FOOT
Z*	80" Heavy-Duty Frame with Anchor Studs, Ductile Iron Grate - Class C with Four Stainless Steel Lockdowns and Anchor Tabs	4	628.00
GRATE OPTIONS			ADD/FOOT
‡ -DCC	Ductile Iron Solid Cover - Class C		460.00
‡ -DGC	Ductile Iron Slotted Grate - Class C		*
‡ -DGF	Ductile Iron Slotted Grate - Class F		291.00
-GDC	Galvanized Ductile Iron Grate - Class C		371.00
-GDF	Galvanized Ductile Iron Grate - Class F		448.00
-GG	Fiberglass Grate - Class A		334.00
-GHPD	Galvanized Heel-Proof Ductile Grate - Class B		893.00
‡ -HPD	Heel-Proof Longitudinal Ductile Iron Grate - Class C		475.00
MISCELLANEOUS OPTIONS			ADD/FOOT
-VP	Vandal-Proof Lockdown Assembly		16.00
MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)			
GRATE OPTIONS			ADD/FOOT
-DGE-USA	Ductile Iron Slotted Grate - Class E		336.00
-GDE-USA	Galvanized Ductile Iron Grate - Class E		662.00
FRAME OPTIONS			ADD/FOOT
-CBF	Black Acid Resistant Coated Frame		88.00
-GFA/HDG	Galvanized Frame Assembly		88.00
-SF/HDS	Type 304 Heavy Duty Stainless Steel Top Frame		491.00
SERVICE CHARGES			
Cutting			429.00

Z885 POLYETHYLENE OIL SEPARATOR



ENGINEERING SPECIFICATION

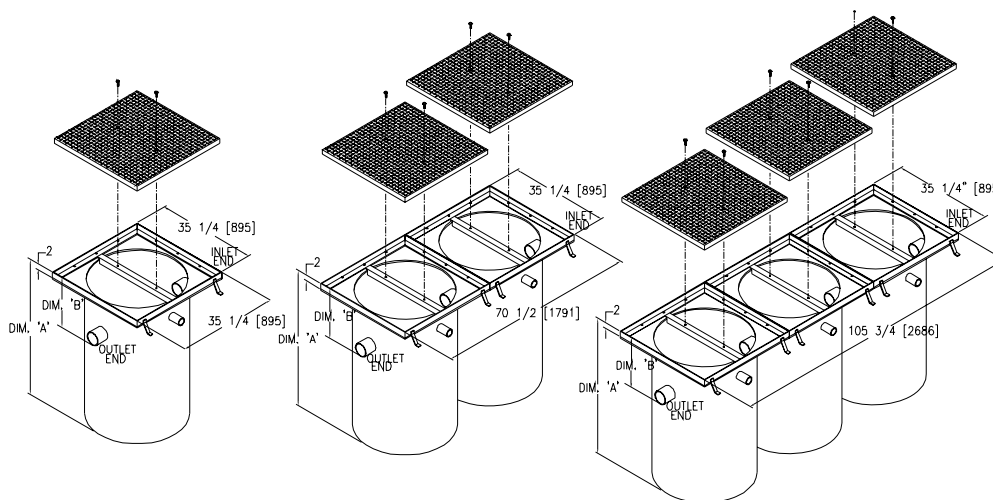
Zurn Z885 Polyethylene Oil Separator. 1/4" thick polyethylene body complete with heavy-duty Dura-Coated steel frame and 1/4" thick steel diamond plate covers with medium-duty top loading classification. Four-inch diameter No-Hub inlet/outlet with 2" diameter No-Hub vent connections. Dimensions shown nominally for reference. Top of grate to center of outlet distance is 8" unless otherwise specified.

NOTES

White acid resistant coating also available for frame and grate

MADE IN THE U.S.A. (HIGHLIGHTED IN GRAY)

PREFIX	DESCRIPTION	MODEL NUMBER	CAPACITY GALLONS	DEPTH	LIST PRICE
Z*	Polyethylene Basin with Medium-Duty Frame and Reinforced Steel Cover	Single Basin			
		Z885-1-30	70	30	7,578.00
		Z885-1-36	100	36	7,727.00
		Z885-1-48	130	48	8,434.00
		Z885-1-60	150	60	10,274.00
		Double Basin			
		Z885-2-30	140	30	12,810.00
		Z885-2-36	200	36	13,116.00
		Z885-2-48	260	48	13,931.00
		Z885-2-60	300	60	15,881.00
		Triple Basin			
		Z885-3-30	210	30	17,519.00
		Z885-3-36	300	36	18,023.00
		Z885-3-48	390	48	19,578.00
		Z885-3-60	450	60	21,964.00
SUFFIX OPTIONS					ADD/EACH
-HD	Heavy-Duty Cover	Single Basin Model			1,349.00
		Double Basin Model			2,694.00
		Triple Basin Model			4,040.00



A Depth	B = Invert Dimensions						
	8"	10"	12"	14"	16"	18"	20"
	Gallons						
Single Basin Model							
30"	70	65	N/A	N/A	N/A	N/A	N/A
36"	100	93	84	78	72	N/A	N/A
48"	130	124	118	112	106	100	94
60"	150	143	138	132	128	122	116
Double Basin Model							
30"	140	130	N/A	N/A	N/A	N/A	N/A
36"	200	186	168	156	144	N/A	N/A
48"	261	248	236	224	212	200	187
60"	300	286	276	264	256	244	232
Triple Basin Model							
30"	210	195	N/A	N/A	N/A	N/A	N/A
36"	300	279	252	234	216	N/A	N/A
48"	391	373	354	336	318	299	281
60"	450	429	414	396	384	366	348

*Regularly furnished unless otherwise specified.

†Indicates grate will be shipped unpainted. For an additional charge, Zurn will paint the grates.

Please contact your customer service representative for pricing.

For additional product information, please visit www.zurn.com.

Patent zurn.com/patents

NOTES

For terms and conditions, please visit [zurn.com/terms](https://www.zurn.com/terms)

Zurn is not responsible for typographical errors. The contents of this guide are subject to revision without notice.

© 2025 Zurn Water, LLC Items in this guide may be covered by U.S. and foreign Patents and Patents Pending. Registered Trademarks.

