

ZA880-340

Supplied By:

TRENCHORAIN
SUPPLY

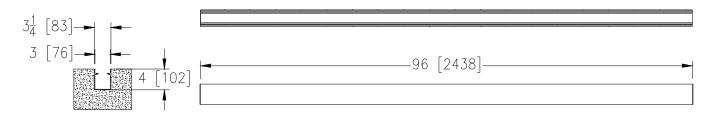
877-903-7246 www.trenchdrainsupply.com

3 [76] WIDE REVEAL TRENCH DRAIN SYSTEM

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

SPECIFYING ENGINEER IS RESPONSIBLE FOR CONCRETE ENCASEMENT AND REINFORCING BASED UPON APPLICATION AND LOCAL CODES



ENGINEERING SPECIFICATION: Zurn ZA880-340

Channels shall be 96 [2438] long, 3-1/4 [82] wide reveal, 3 [76] throat, and have a 3-7/8 [98] invert. Modular channel sections shall be made of 0% water absorbent Aluminum Alloy T-6063T5. Shall have a positive mechanical connection between channel sections that will not separate during the installation. Channels shall weigh less than 2 lbs.[0.91kg] per linear foot, have a Manning's coefficient of 0.002 and neutral 0% built in slope. Channels shall have 1 [25] wide bottom flange on both sides to mechanically lock into the concrete surround. Shall be provided with standard BZ Bronze Decorative grates that do not lock down and not intended for dynamic traffic loadings. Zurn 3-1/4 [82] wide reveal Bronze Decorative Grate conforming to ASTM specification B584 Copper Alloy No. 844. Decorative Bronze grate is rated class A per the DIN EN1433 top load classifications. Supplied in 24 [610] with 3/4 [19] bearing depth. Grate has an open area of 7.59 sq. in per ft. [16,075 sq. mm per meter]. Trench is anodized after extrusion to match grate color. Trench and grate shall be produced in the U.S.A.

| PREFIX OP | PTIONS (Check/specify appropriate options) Eight-foot, Extruded Aluminum * | |
|------------------------|--|-----|
| SUFFIX OP | PTIONS (Check/specify appropriate options) | |
| E1 | oters Add/Each Closed End Cap 1-1/2 [38] No-Hub Bottom Outlet | |
| AWG AZ BZ DOG | Aluminum Wire Grate - Class A Aluminum Decorative Grate - Class A Bronze Decorative Grate - Class A Ductile Decorative Grate - Class A (Non Domestic) Nickel Bronze Decorative Grate - Class A | USA |
| Miscellaned | ous Options Leveling Feet | |

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED

REV. A DATE: 12/8/11

C.N. NO. 122520

DWG. NO. 303194

PRODUCT NO. ZA880-340