

Z884-SVF

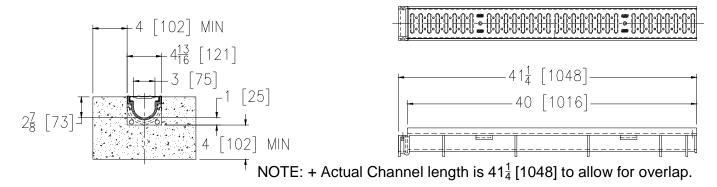
SPECIFICATION SHEET

4-3/4 [121] WIDE REVEAL TRENCH DRAIN SYSTEM W/ STAINLESS STEEL VENEER FRAME

TAG	

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 Z884-SVF

Channels are 40 [1016] long, 4-3/4 [121] wide reveal and have a 3-1/4 [83] throat. Modular channel sections are made of 0% water absorbent Polypropylene. Channels have a positive mechanical connection between channel sections are made of 0% separate during the installation and will mechanically lock into the concrete surround a minimum of every 10 [254]. Channels weigh less than 2 lbs. [.9kg] per linear foot, have a smooth, 1.634 [41.5] radiused self cleaning bottom with a Manning's coefficient of .009 neutral 0% built in slope. Channels have rebar clips standard to secure the trench in its final location. Channels are provided with standard FS grates that lock down with lockdown bars to the channel and is not intended for dynamic traffic loadings. Zurn 4-1/8 [105] wide reveal Longitudinal Fabricated Stainless Steel Grate is rated class A per the DIN EN1433 top load classifications. Supplied in 40 [1016] nominal lengths with 375 [10] wide slots, and 75 [10] hearing depth. Grate has an load classifications. Supplied in 40 [1016] nominal lengths with .375 [10] wide slots, and .75 [19] bearing depth. Grate has an open area of 10.2 sq. in per ft. [21,586 sq. mm per meter]. The #21 gage stainless steel veneer frame assembly conforms to ASTM specification A-240 (Type 304). Frame is produced in the U.S.A.

PREFIX OPTIONS (Check/specify appropriate options)

Three-foot, Four-inch Polypropylene Trench Drain System*

SUFFIX OPTIONS (Check/specify appropriate options)

Outlet Adapters Add/Each

- -E1 Closed End Cap
- -E2 2 [51] No-Hub End Outlet
- __ -U3 3 [76] No-Hub Bottom Outlet

Decorative Grate Options (Load Classifications are per DIN EN1433)

Bronze Decorative Grate - Class A -BZ Cast Iron Slotted Grate - Class B -CG

-FS Fabricated Stainless Steel Slotted Grate - Class A*

Heel-Proof Polyethylene Grate - Class A -HPP -PS

Perforated Stainless Steel Grate - Class A

Supplied By: 877-903-7246

www.trenchdrainsupply.com

DATE: 04/11/12 C.N. NO. 124150 REV.

DWG. NO. 309447

PRODUCT NO. **Z884-SVF**