

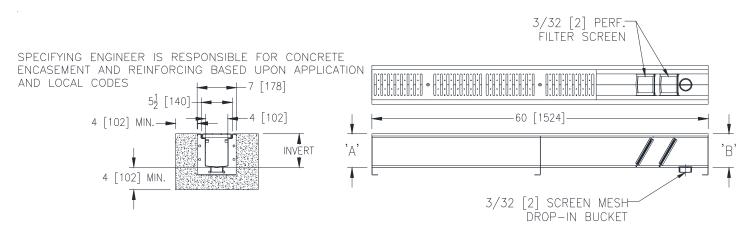
7 [178] WIDE REVEAL LINT INTERCEPTING TRENCH DRAIN SYSTEM

Z890-101

SPECIFICATION SHEET

TAG

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



ENGINEERING SPECIFICATION: Zurn Z890-101

In Canada | Zurn Industries Limited

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Channels are 60" [1524mm] long, 7" [178mm] wide and have a 4" [102mm] throat. Modular channel sections are made of 16 ga. fabricated Stainless Steel conforming to ASTM A-240 (type 304). Channels have a bolted, flanged connection between channel sections that will not separate during the installation, gaskets available. Channels weigh less than 2.31 lbs. [1.05kg] per linear foot, have a smooth, 1-1/2" [38mm] radiused self cleaning bottom with a Manning's coefficient of .009 and 1.04% or neutral 0% built in slope. Channels have feet for patty pour or leveling studs standard to secure trench in its final location. Channels are provided with standard FS grates that lock down to frame. Zurn 6" [152mm] wide reveal Fabricated Stainless Steel Grate conforming to ASTM specification A-240, (type 304), is rated class A per the DIN EN1433 top load classification. Supplied in 40" [1016mm] nominal lengths with 5/16" [8mm] wide slots, and 3/4" [19mm] bearing depth. Grate has an open area of 12.00 sq. in per ft. [7,742 sq. mm per meter]. Channels shall be produced in the U.S.A. Complete with primary, 3/8" [10mm] filter screen, secondary 3/32" [2mm] filter screen, and 3/32" [2mm] filter drop-in bucket.

| PREFIX OPTIONS (Check/specify appropriate options) Z Five-foot, Type 304 Stainless Steel* SUFFIX OPTIONS (Check/specify appropriate options) Outlet Adapters Add/Each -E1 Closed End Cap -U2 2 [51] No-Hub Bottom Outlet -U3 3 [76] No-Hub Bottom Outlet -U4 4 [102] No-Hub Bottom Outlet | Pecorative Grate Options (Load Classifications are per DIN EN1433) -BCD Bronze Circular Decorative Grate - Class A -BDD Bronze Diagonal Decorative Grate - Class A -DCD Ductile Iron Circular Decorative Grate - Class C -DDD Ductile Iron Diagonal Decorative Grate - Class A -DOG Ductile Iron Decorative Grate - Class B -DWV Ductile Wave Decorative Grate - Class A -HPB Heel-Proof Bronze Slotted Grate - Class A -HPS Heel-Proof Stainless Steel Slotted Grate - Class A -SBG Stainless Steel Bar Grate - Class E -SCD Stainless Steel Diagonal Decorative Grate - Class B -SDD Stainless Steel Mesh Grate - Class B -SMG Stainless Steel Mesh Grate - Class B -SMG Stainless Steel Mesh Grate - Class B -SMG Stainless Steel Decorative Grate - Class B |
|---|--|
| Grate Options (Load Classifications are per DIN EN1433) | MADE in the U.S.A. (Load Classifications are per DIN EN1433) -BDE -DGC-USA -DGE-USA -DGE-USA -DGE-USA -DGE-USA -DGE-USA -PPC -PS -PPC -PS -PS -Serrated Stainless Steel Slotted Grate - Class A -SBGS -FS -FS -FS -PFC -PS -PS -PFC -PS -PS -PS -PS -PS -PDE-USA -PDE-USA -PDE-USA -PS -PSR -PS -PSR -PFC -SWG -ST -ST -SWG -ST |
| * Regularly furnished unless otherwise specified. | Miscellaneous Options |
| Zurn Industries, LLC Specification Drainage Operation 1801 Pittsburgh Avenue, Erie, PA U.S.A. 16502 · Ph. 855-663-9876, Fax 814-454-7 | Rev |

Date: 05/09/18

Prod. | Dwg. No.

C.N. No. 140015

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