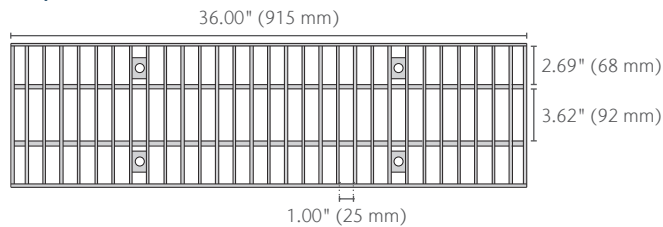


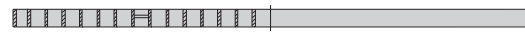
FG200 Bar Galvanized Steel Grate Spec Sheet



Top



Side



Front



Product Name	Part No.	Length in (mm)	Width in (mm)	Weight lbs
FG200 Bar Galvanized Steel Grate	93899	36.00 (915)	10.00 (254)	28.6
Replacement Galvanized Steel Socket Head Bolts (Qty 4)	93895	-	-	0.4

Specification Summary

General

The surface drainage system shall be ACO Drain FG200 channels complete with FG200 Bar Galvanized Steel Grate with boltlocking as manufactured by ACO, Inc. or similar approved.

Materials

The covers shall be manufactured from galvanized steel and have minimum properties as follows:

- Galvanized steel to ASTM 536 - Grade 80-55-06.
- Intake area of 264.0 in² (1,703.2 cm²) per 36.00" of grate.

The overall width of 10.00" (254 mm) and overall length of 36.00" (915 mm). Slots measure 3.62" (92 mm) by 1.00" (25 mm) and 2.69" (68 mm) by 1.00" (25 mm).

Grates

Grate is bar galvanized steel. Galvanized steel ASTM 536 - Grade 80-55-06. After removal of the grates there shall be uninterrupted access to the trench to aid maintenance.

Installation

The trench drain system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.



EN1433 Load Class F
202,328 lbs – 4,177 psi

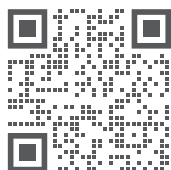


200,000 lb Proof Load

ACO, Inc.

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All reasonable care has been taken in compiling the information in this document. All recommendations and suggestions on the use of ACO products are made without guarantee since the conditions of use are beyond the control of the company. It is the customer's responsibility to ensure that each product is fit for its intended purpose and that the actual conditions of use are suitable. ACO, Inc. reserves the right to change products and specifications without notice.



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