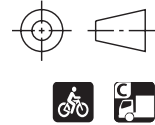
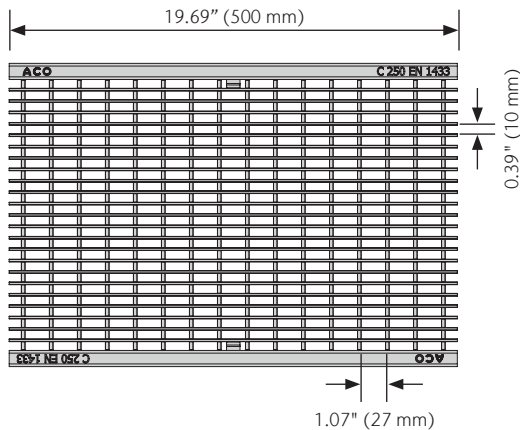


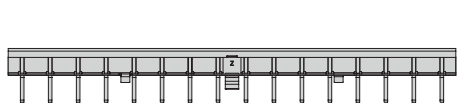
# KlassikDrain - Type 805D Mesh Galvanized Steel Grate



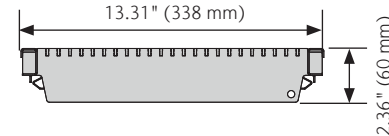
Top



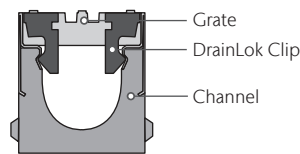
Side



Front



## DrainLok Locking Mechanism



ACO DrainLok is a patented, boltless locking system that removes the need for bolts and bars while improving the hydraulic capacity of the channel. DrainLok Clips lock into the channel's edge rail for rapid installation. ACO DrainLok grates are fitted with an anti-shunt mechanism that restricts unwanted grate movement when installed, improving durability and longevity of the system.

## Product Features

- Certified to EN 1433 Load Class C - 56,000 lbs - 967 psi
- Uses DrainLok boltless locking system
- Suitable for use with K300, KS300, and H300K-13 channels
- Manufactured from 16 gauge galvanized steel
- Bicycle Tire Penetration Resistant to AS 3996 - 2006

	Part #	Length in (mm)	Width in (mm)	Weight lbs
Type 805D Mesh Galvanized Steel Grate	<b>133675</b>	19.69 (500)	13.31 (338)	26.5

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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.

## Specifications

### General

The surface drainage system shall be ACO Drain K300, KS300, and H300K-13 channels, complete with ACO Type 805D mesh galvanized steel grate with DrainLok locking as manufactured by ACO, Inc. or similar approved.

### Materials

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

- Independently certified to meet Load Class C to EN 1433 - 56,000 lbs - 967 psi
- 16 gauge galvanized steel
- Intake area of 157.9 in<sup>2</sup> (1019.0 cm<sup>2</sup>) per half meter of grate

The overall width of 13.31" (338 mm) and overall length of 19.69" (500 mm). Slots measure at 1.07" (27 mm) by 0.39" (10 mm).

### Installation

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