# Type 805Q Mesh galvanized steel grate







### **Product Features**

- Certified to EN 1433 Load Class C 56,000 lbs 1,162 psi
- Uses 'QuickLok' boltless locking system
- Suitable for use with K300, KS300, H300K-13, and H300KS-13 channels
- · Manufactured from 16 gauge galvanized steel
- Bicycle Tire Penetration Resistant to AS 3996 2006



## **Specifications**

#### Genera

The surface drainage system shall be ACO Drain K300, KS300, H300K-13, and H300KS-13, channels\* complete with ACO Type 805Q mesh galvanized steel grate with 'QuickLok' locking as manufactured by ACO Polymer Products, Inc. or similar approved.

#### Materials

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

- Independently certified to meet Load Class C to EN 1433 - 56,000 lbs - 1,162 psi
- 16 gauge galvanized steel
- Intake area of 192 sq. in. (1238.7 cm²) per half meter of grate

The overall width of 13.31" (338mm) and overall length of 39.37" (1000mm). Slots measure at a maximum of 1.46" (37mm).

#### Installation

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

\* delete as appropriate

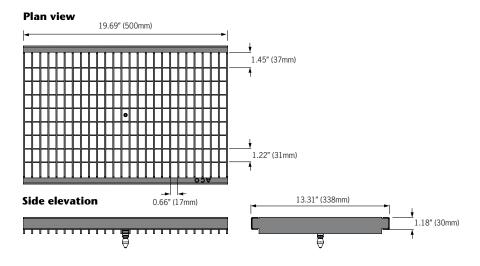


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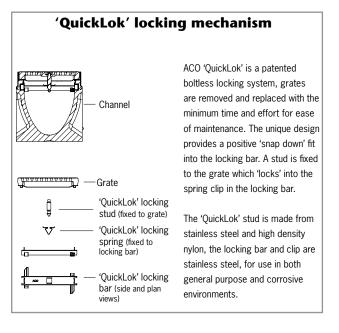
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Description	Part No.	Length inches <i>(mm)</i>	Width inches <i>(mm)</i>	Weight lbs.
QuickLok grate Type 805Q Mesh galvanized steel grate QuickLok locking bar QuickLok grate removal tool	10433 10458 01318	19.69 (500) - -	13.35 (339)	29.5 0.7 0.3



#### ACO Polymer Products, Inc. Northeast Sales Office

9470 Pinecone Drive Mentor, OH 44060 Tel: (440) 639-7230 Toll free: (800) 543-4764 Fax: (440) 639-7235

### **West Sales Office**

P.O. Box 12067 Casa Grande, AZ 85130 Tel: (520) 421-9988 Toll Free: (888) 490-9552 Fax: (520) 421-9899

#### **Southeast Sales Office**

4211 Pleasant Road Fort Mill, SC 29708 Toll free: (800) 543-4764 Fax: (803) 802-1063



**Electronic Contact:** info@ACODrain.us www.ACODrain.us



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