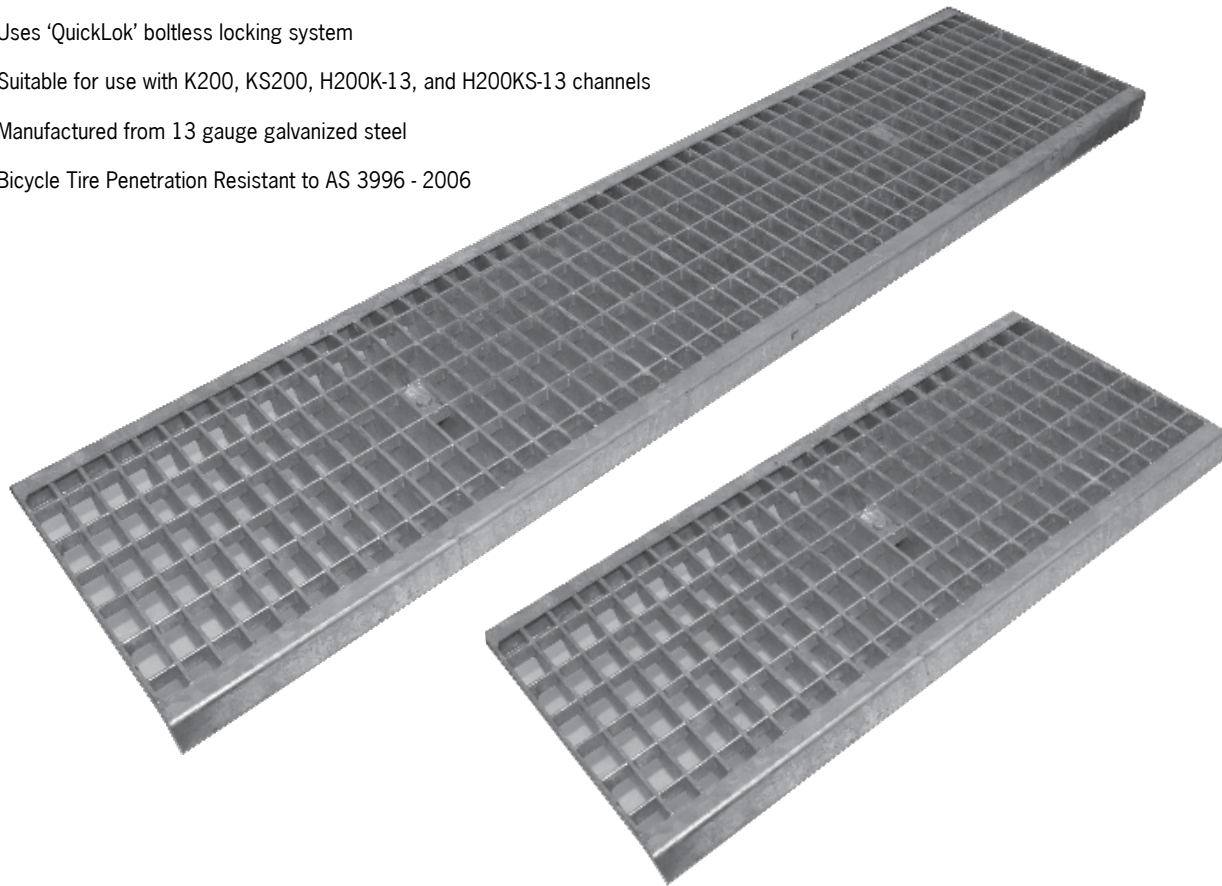


**Product Features**

- Certified to EN 1433 Load Class C - 56,000 lbs - 968 psi
- Uses 'QuickLok' boltless locking system
- Suitable for use with K200, KS200, H200K-13, and H200KS-13 channels
- Manufactured from 13 gauge galvanized steel
- Bicycle Tire Penetration Resistant to AS 3996 - 2006



ACO Specification Information

**Specifications**

**General**

The surface drainage system shall be ACO Drain K200, KS200, H200K-13, and H200KS-13, channels\* complete with ACO Type 605Q/606Q 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 - 968 psi**
- **13 gauge galvanized steel**
- **Intake area of 128sq. in. (825.80 cm<sup>2</sup>) per half meter of grate & 256 sq in. (1651.6 cm<sup>2</sup>) per meter grate**

The overall width of 9.37" (238mm) and overall length of 39.37" (1000mm) (Type 605Q) and overall length of 19.69" (500mm) (Type 606Q). Slots measure at a maximum of 1.22" (31mm).

**Installation**

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

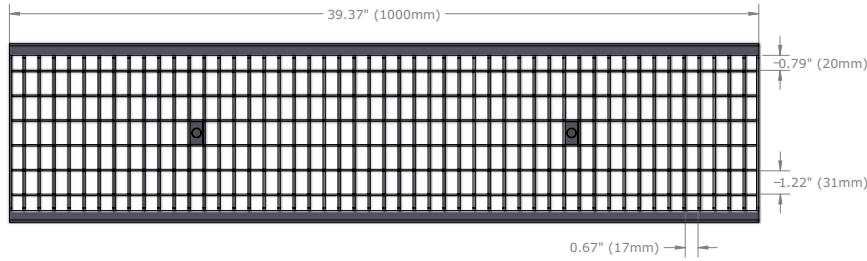
\* delete as appropriate

# ACO DRAIN

## Type 605Q/606Q Mesh galvanized steel grate



Plan view

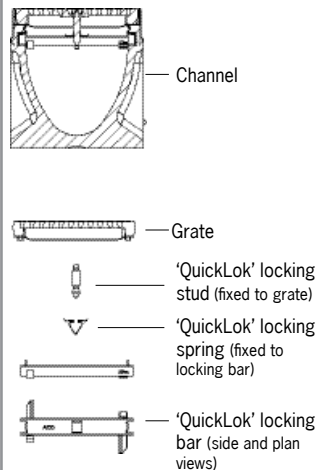


Side elevation



Description	Part No.	Length inches (mm)	Width inches (mm)	Weight lbs.
<b>QuickLok grate</b>				
Type 605Q Mesh galvanized steel grate	<b>10352</b>	39.37 (1000)	9.41 (239)	31.7
Type 606Q Mesh galvanized steel grate	<b>10353</b>	19.69 (500)	9.41 (239)	16.1
QuickLok locking bar	<b>10457</b>	-	-	0.5
QuickLok grate removal tool	<b>01318</b>	-	-	0.3

### 'QuickLok' locking mechanism



ACO 'QuickLok' is a patented boltless locking system, grates are removed and replaced with the minimum time and effort for ease of maintenance. The unique design provides a positive 'snap down' fit into the locking bar. A stud is fixed to the grate which 'locks' into the spring clip in the locking bar.

The 'QuickLok' stud is made from stainless steel and high density nylon, the locking bar and clip are stainless steel, for use in both general purpose and corrosive environments.

**ACO Polymer Products, Inc.**

**Northeast Sales Office**  
 9470 Pinecone Drive  
 Mentor, Ohio 44060  
 Tel: (440) 639-7230  
 Toll free: (800) 543-4764  
 Fax: (440) 285-7005

**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

**Follow us on**



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



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