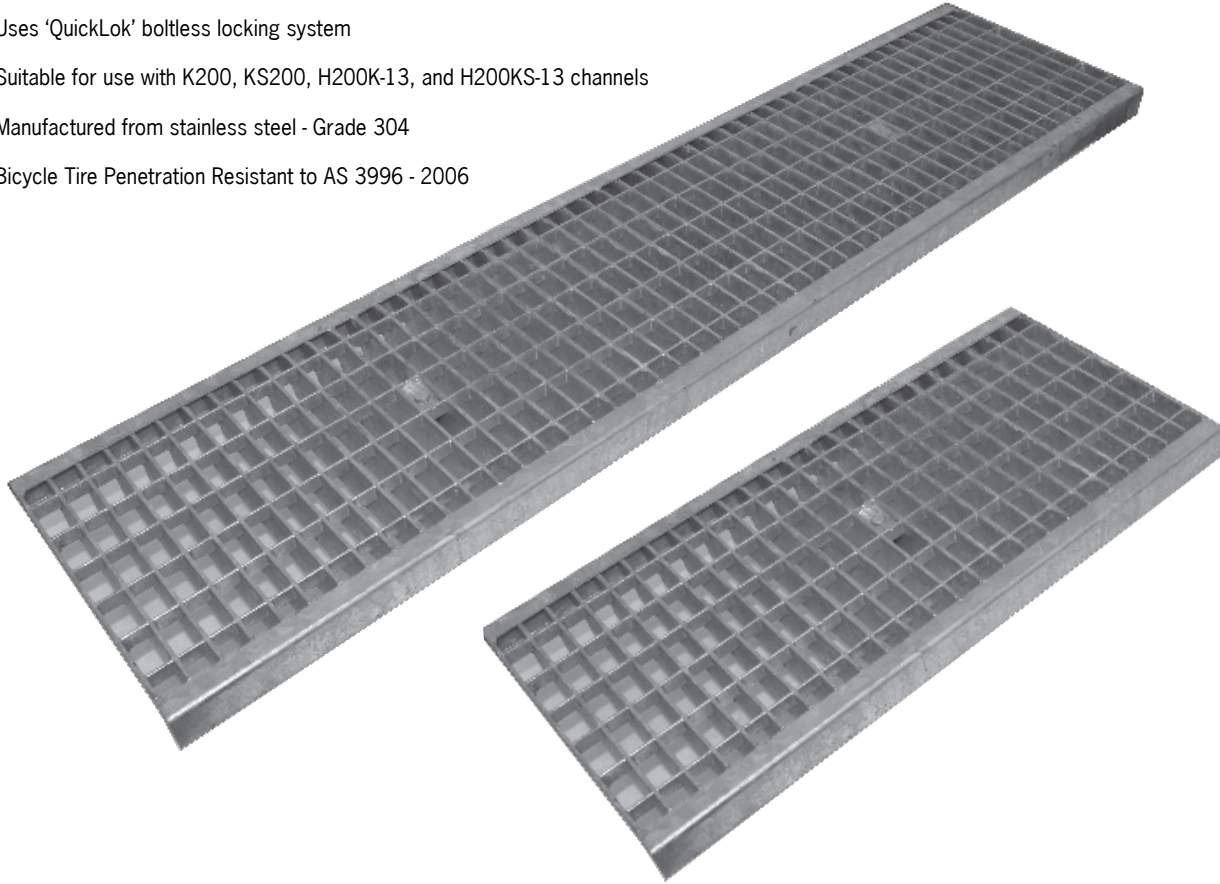


Product Features

- 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 stainless steel - Grade 304
- Bicycle Tire Penetration Resistant to AS 3996 - 2006



Specifications

General

The surface drainage system shall be ACO Drain K200, KS200, H200K-13, and H200KS-13, channels* complete with ACO Type 630Q/631Q mesh stainless steel grate with 'QuickLok' locking as manufactured by ACO Polymer Products, 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 - 968 psi**
- **Grade 304 stainless steel**
- **Intake area of 128sq. in. (825.80 cm²) per half meter of grate & 256 sq in. (1651.6 cm²) per meter grate**

The overall width of 9.37" (238mm) and overall length of 39.37" (1000mm) (Type 630Q) and overall length of 19.69" (500mm) (Type 631Q). 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.

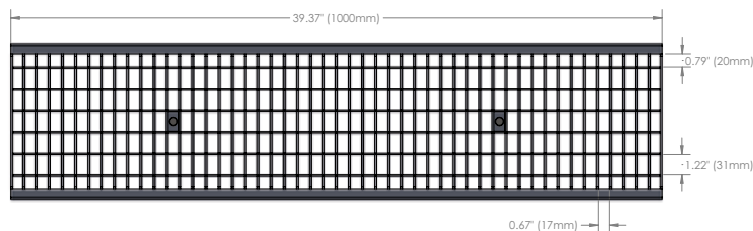
* delete as appropriate

ACO DRAIN

Type 630Q/631Q Mesh stainless steel grate



Plan view

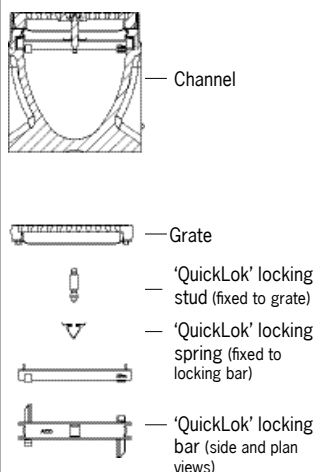


Side elevation



Description	Part No.	Length inches (mm)	Width inches (mm)	Weight lbs.
QuickLok grate				
Type 630Q Mesh stainless steel grate	16032	39.37 (1000)	9.41 (239)	31.7
Type 631Q Mesh stainless steel grate	16033	19.69 (500)	9.41 (239)	16.1
QuickLok locking bar	10457	-	-	0.5
QuickLok grate removal tool	01318	-	-	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.

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