Product Features

- Certified to EN 1433 Load Class C 56,000 lbs 967 psi
- Uses 'QuickLok' boltless locking system
- Suitable for use with K200, KS200, H200K-13, and H200KS-13 channels
- Manufactured from ductile iron to ASTM A 536-84 Grade 65-45-12
- E- coated for improved resistance against rust
- Complies with ADA American Disabilities Act of 1990 Section 4.5.4
- 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 680Q Wave ductile iron grate with 'QuickLok' locking as manufactured by ACO Polymer Products, Inc. or similar approved.

Materials

The covers shall be manufactured from ductile iron and have *minimum* properties as follows:

- Independently certified to meet Load Class C to EN 1433 - 56,000 lbs - 967 psi
- Ductile iron to ASTM A 536-84 Grade 65-45-12
- Intake area of 58.72 sq. in. (378.84 cm²) per half meter of grate

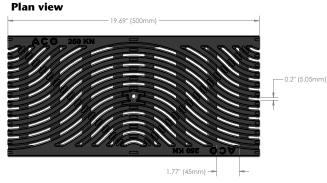
The overall width of 9.41" (239mm) and overall length of 19.69" (500mm). Slots measure at a maximum of 0.20" (5mm).

Installation

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

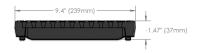
* delete as appropriate

ACO DRAIN Type 680Q Wave ductile iron grate

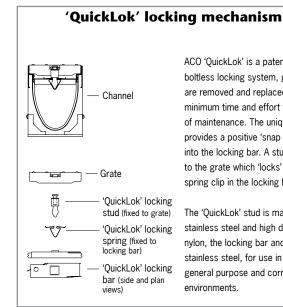


Side elevation





Description	Part No.	Length inches <i>(mm)</i>	Width inches <i>(mm)</i>	Weight Ibs.
QuickLok grate Type 680Q Ductile iron wave grate OuickLok locking bar	93955 10457	19.69 (500)	9.41 (239)	28.0 0.5
QuickLok grate removal tool	01318	-	-	0.3



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

ACO Polymer Products, Inc.

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April 2017