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 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 681Q Deco 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 - 968 psi
- Ductile iron to ASTM A 536-84 Grade 65-45-12
- Intake area of 29.1 sq. in. (187.74 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 0.43" (11mm).

Installation

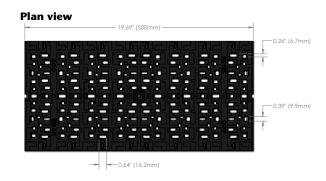
The trench drain system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.

* delete as appropriate



ACO DRAIN Type 681Q Deco ductile iron grate



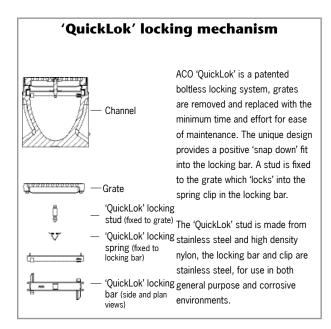


Side elevation





Description	Part No.	Length inches <i>(mm)</i>	Width inches <i>(mm)</i>	Weight Ibs.
QuickLok grate Type 681Q Deco ductile iron grate QuickLok locking bar QuickLok grate removal tool	93956 10457 01318	19.69 (500) - -	9.41 (<i>239</i>) - -	27.0 0.5 0.3



ACO Polymer Products, Inc.

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