







### **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



# Specifications

The surface drainage system shall be ACO Drain K200, KS200, H200K-13, and H200KS-13, channels\* complete with ACO Type 679Q Mosaic 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 38.3 sq. in. (247.10 cm<sup>2</sup>) 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 0.98" (25mm).

### Installation

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

\* delete as appropriate

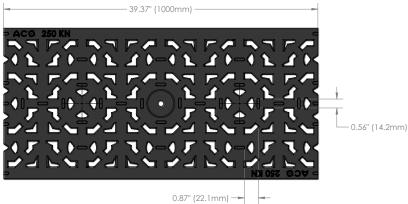


# Type 679Q Mosaic ductile iron grate







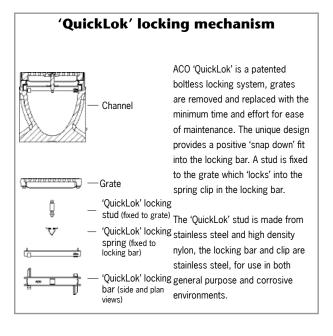


### **Side elevation**





Description	Part No.	Length inches <i>(mm)</i>	Width inches (mm)	Weight lbs.
<b>QuickLok grate</b> Type 679Q Mosaic ductile iron grate QuickLok locking bar QuickLok grate removal tool	93957	19.69 (500)	9.41 (239)	34.0
	10457	-	-	0.5
	01318	-	-	0.3



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