# ACO DRAIN Type 425Q/426Q Slotted galvanized steel grate

## **Product Features**

- Certified to EN 1433 Load Class C 56,000 lbs 1,162 psi
- Uses 'QuickLok' boltless locking system
- Suitable for use with K100, KS100, C100, H100-8, H100-10, and H100K-8 channels
- Manufactured from 16 gauge galvanized steel
- Bicycle Tire Penetration Resistant to AS3996-2006

# Specifications

### General

The surface drainage system shall be ACO Drain K100S, C100, H100-8, H100-10, and H100K-8 channels\* complete with ACO Type 425Q/426Q Slotted 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 1,162 psi
- 16 gauge galvanized steel
- Intake area of 17.6 sq. in. (113.5 cm<sup>2</sup>) per half meter of grate

The overall width of 4.84" (123mm) and overall length of 39.37" (1000mm) (Type 425) and 19.69" (500mm) (Type 426). Slots measure 1.75" (45mm) by 0.38" (10mm) and 1.17" (30mm) by 0.38" (10mm).

#### Installation

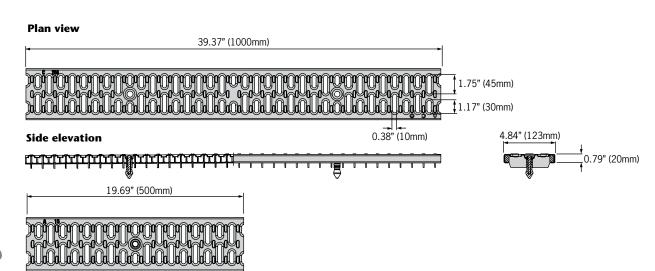
The trench drain system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.

\* delete as appropriate

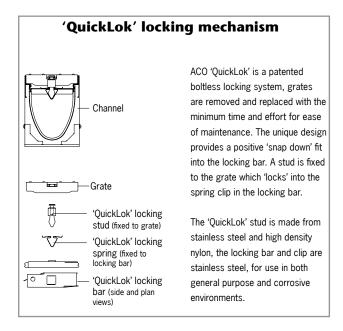
540







Description	Part No.	Length inches <i>(mm)</i>	Width inches (mm)	Weight Ibs.
QuickLok grates				
Type 425Q slotted galvanized grate	31540	39.37 (1000)	4.84 (123)	8.8
Type 4260 Slotted galvanized grate	31541	19.69 (500)	4.84 (123)	4.4
QuickLok locking bar	02899	-	-	0.2
QuickLok grate removal hook	01318	-	-	0.6



#### ACO Polymer Products, Inc.

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