## Type 680Q Wave ductile iron 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 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

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## **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 - 1,162 psi
- Ductile iron to ASTM A 536-84 Grade 65-45-12
- Intake area of 58.72 sq. in. (378.84 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 0.43" (11mm).

#### Installation

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

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# ACO DRAIN Type 680Q Wave ductile iron grate





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





#### ACO Polymer Products, Inc.

Northeast Sales Office P.O. Box 245 Chardon, OH 44024 Tel: (440) 285-7000 Toll free: (800) 543-4764 Fax: (440) 285-7005 West Sales Office P.O. Box 12067 Casa Grande, AZ 85130 Tel: (520) 421-9988 Toll Free: (888) 490-9552 Fax: (520) 421-9899 **Southeast Sales Office** 4211 Pleasant Road Fort Mill, SC 29708 Toll free: (800) 543-4764 Fax: (803) 802-1063



Electronic Contact: info@ACODrain.us www.ACODrain.us



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