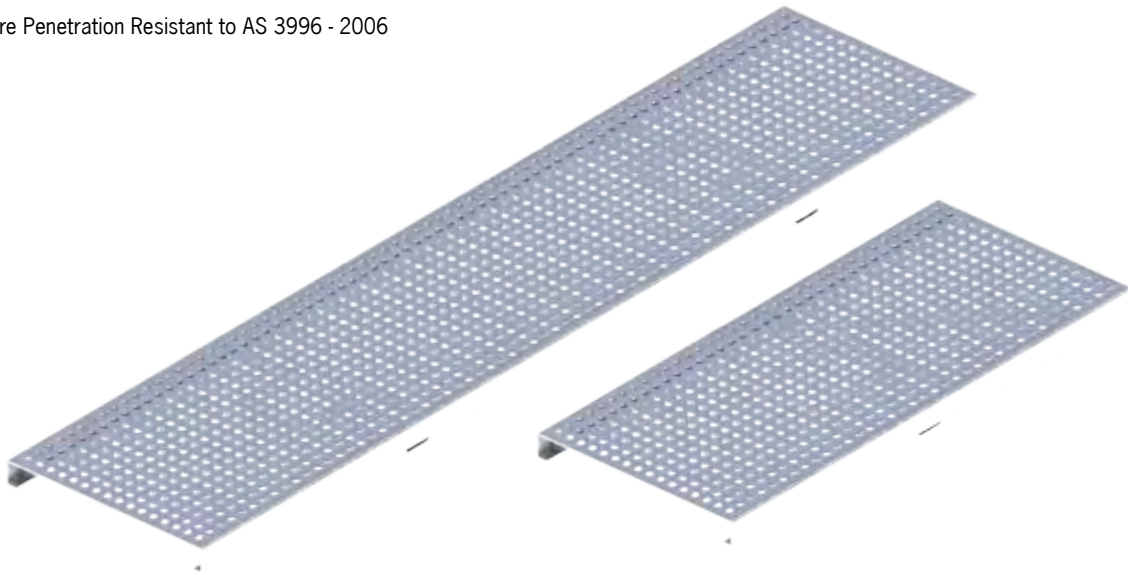


**Product Features**

- Certified to EN 1433 Load Class C - 56,000 lbs - 968 psi
- Uses 'DrainLok' boltless locking system
- Suitable for use with K200, KS200, H200K-13, and H200KS-13 channels
- Manufactured from 16 gauge, Grade 304 stainless steel
- Complies with ADA - American Disabilities Act of 1990 Section 4.5.4
- Bicycle Tire Penetration Resistant to AS 3996 - 2006



ACO Specification Information

**Specifications**

**General**

The surface drainage system shall be ACO Drain K200, KS200, H200K-13, and H200KS-13, channels\* complete with ACO Type 665D/666D perforated stainless steel grate (ADA) with 'DrainLok' locking as manufactured by ACO Polymer Products, Inc. or similar approved.

**Materials**

The covers shall be manufactured from stainless steel and have **minimum** properties as follows:

- **Independently certified to meet Load Class C to EN 1433 - 56,000 lbs - 967 psi**
- **16 gauge, Grade 304 stainless steel**
- **Intake area of 22.3 sq. in. (143.87 cm<sup>2</sup>) per half meter of grate**

The overall width of 9.41" (239mm) and overall length of 39.37" (1000mm) (Type 611D) and overall length of 19.69" (500mm) (Type 613D). Perforations measure 0.25" (6.4mm) in diameter.

**Installation**

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

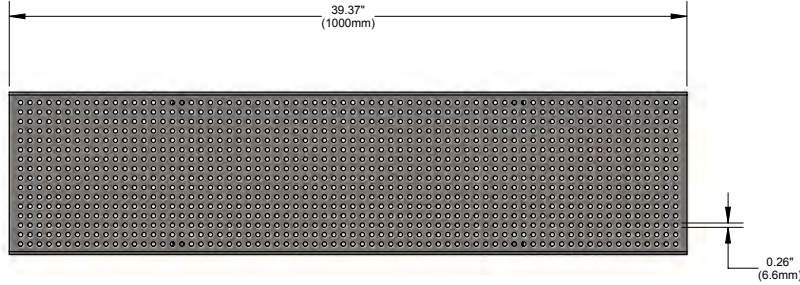
\* delete as appropriate

**ACO DRAIN**

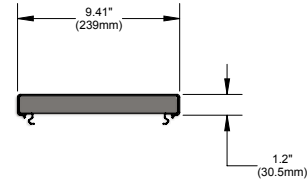
**Type 665D/666D Perforated stainless steel grate (ADA)**



Plan view



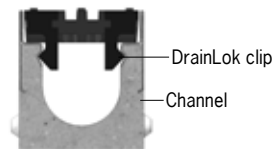
Side elevation



ACO Specification Information

Description	Part No.	Length inches (mm)	Width inches (mm)	Weight lbs.
<b>DrainLok grate</b>				
Type 665D Perforated stainless steel grate	<b>138082</b>	39.37 (1000)	9.41 (239)	21.0
Type 666D Perforated stainless steel grate	<b>138083</b>	19.69 (500)	9.41 (239)	10.5

**'DrainLok' locking mechanism**



ACO DrainLok™ is a patented, boltless locking system that removes the need for bolts and bars and improves the hydraulic capacity of the channel. The DrainLok™ mechanism simply clips into the channel edge rail for rapid installation. ACO DrainLok™ grates are fitted with an anti-shunt mechanism that restricts unwanted grate movement when installed, improving durability and longevity of the system.

**ACO Polymer Products, Inc.**

**Northeast Sales Office**

9470 Pinecone Drive  
Mentor, OH 44060  
Tel: (440) 639-7230  
Toll free: (800) 543-4764  
Fax: (440) 639-7235

**West Sales Office**

825 W. Beechcraft St.  
Casa Grande, AZ 85122  
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

**Follow us on**



**Electronic Contact:**

info@ACODrain.us  
www.ACODrain.us



© August 2016 ACO Polymer Products, Inc. This information is believed to be accurate but it is not guaranteed to be so. We cannot assume liability for results that buyer obtains with our product since conditions of use are beyond the control of the company. It is the customer's responsibility to evaluate suitability and safety of product for his own use. ACO Polymer Products Inc. reserves the right to change the product and specifications without notice.