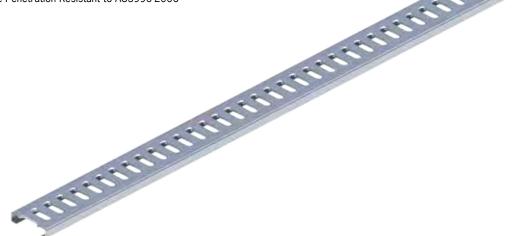






### **Product Features**

- Certified to EN 1433 Load Class A 3,500 lbs 70 psi
- Uses 'DrainLok' boltless locking system
- Suitable for use with K50/KS50
- Manufactured from 16 gauge, grade 304 stainless steel
- Bicycle Tire Penetration Resistant to AS3996-2006



### **Specifications**

### General

The surface drainage system shall be ACO Drain MiniKlassik K50/KS50\* channels complete with ACO MiniKlassik stainless steel slotted grate as manufactured by ACO Polymer Products, Inc. or similar approved.

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

- . Independently certified to meet Load Class A to EN 1433 - 3,500 lbs - 70 psi
- 16 gauge, Grade 304 stainless steel
- Intake area of 18.7 sq. in. (120.6 cm²) per meter grate

The overall width of 2.89" overall length of 39.37". Slots measure 1.35" (34mm) by 0.38" (10mm).

### Installation

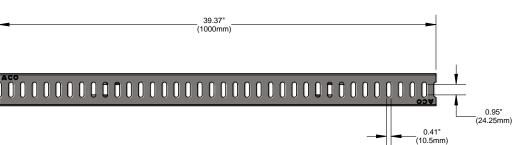
The trench drain system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.



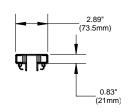
Plan view

## Type 250D MiniKlassik - Slotted stainless steel grate

# A \*\*\*

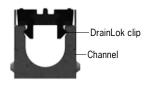






Description	Part No.	Length inches <i>(mm)</i>	Width inches <i>(mm)</i>	Weight lbs.
Type 250D MiniKlassik stainless steel slotted grate	138103	39.37 (1000)	2.89 (73.4)	4.0

### '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.

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Reorder# DL164