# Type 450Q/452Q Slotted stainless steel grate

# **Product Features**

- Certified to EN 1433 Load Class A 3,500 lbs 70 psi
- Uses 'QuickLok' boltless locking system
- Suitable for use with K100, KS100, C100, H100-8, H100-10, H100K-8, and H100KS-8





# **Specifications**

#### General

The surface drainage system shall be ACO Drain K100, KS100, C100, H100-8, H100-10, H100K-8, and H100KS-8 channels\* complete with ACO Type 450Q/452Q Slotted stainless steel grate with 'QuickLok' locking 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 17.6 sq. in. (113.5 cm²) per half meter of grate

The overall width of 4.84" (123mm) and overall length of 39.37" (1000mm) (Type 450) and 19.69" (500mm) (Type 452). Slots measure 1.75" (45mm) by 0.38" (10mm) and 1.17" (30mm) by 0.38" (10mm).

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

\* delete as appropriate

# Supplied By:





ACO Specifica



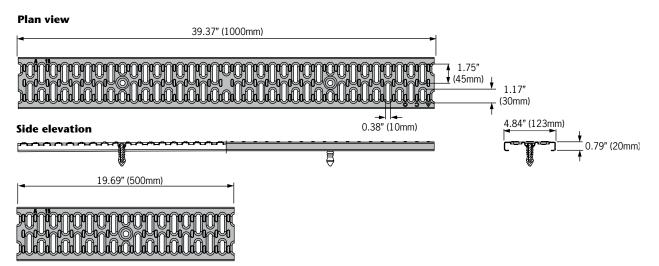




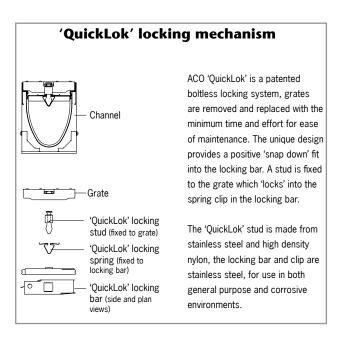


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| Description                       | Part No. | Length<br>inches <i>(mm)</i> | Width<br>inches (mm) | Weight<br>lbs. |
|-----------------------------------|----------|------------------------------|----------------------|----------------|
| QuickLok grates                   |          |                              |                      |                |
| Type 450Q Slotted stainless grate | 31630    | 39.37 (1000)                 | 4.84 (123)           | 5.9            |
| Type 452Q Slotted stainless grate | 31631    | 19.69 (500)                  | 4.84 (123)           | 3.0            |
| QuickLok locking bar              | 02899    | -                            | _                    | 0.2            |
| QuickLok grate removal hook       | 01318    | -                            | -                    | 0.6            |





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