


Product Features

- B** Certified to AS 3996 Load Class B (80kN)
(NATA endorsed load test reports available)
-  AS 3996 (Clause 3.3.6) compliant for bicycle tyre penetration resistance
- **QuickLok** boltless locking system
- Suitable for use with K200, KS200, H200K, H200KS channels
- Manufactured from galvanised steel



Specifications

The grate shall be ACO Type 607Q Galvanised Transverse grate with **QuickLok** boltless locking system as manufactured by ACO. This grate has an overall width of 238mm and overall length of 1000mm (Type 607Q) and 500mm (Type 608Q). Slot widths measure at a maximum of 30mm.

Materials & Design

The grate shall be manufactured from galvanised steel and have **minimum** properties and characteristics as follows:

- Manufactured from galvanised steel
- Certified to AS 3996 Load Class B (80kN)¹
- Meets AS 3996 (Clause 3.3.6)
- Intake area of 179,700mm² per metre of grate/87,720mm² per half metre of grate

¹ NATA endorsed test reports available

For the specification of the ACO Drain channel system selected, click: <http://www.acodrain.com.au/resources>

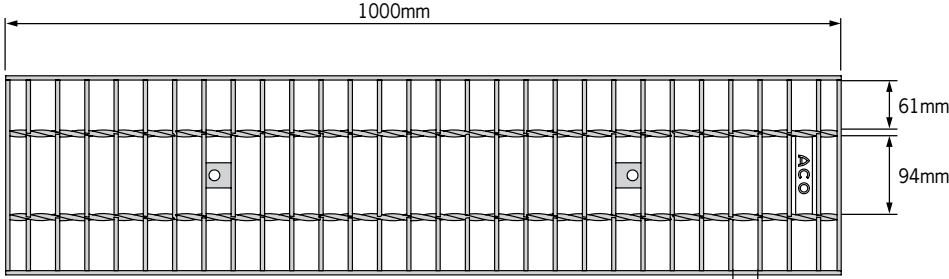
ACO Specification Information

ACO DRAIN®

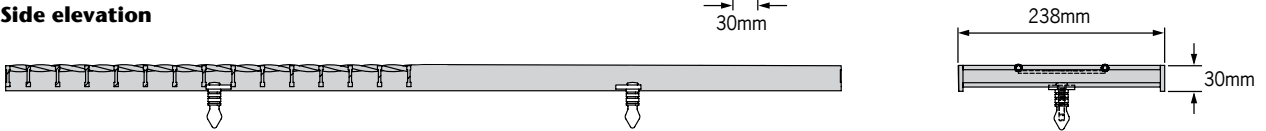
Type 607Q/608Q Galvanised Transverse grate



Plan view



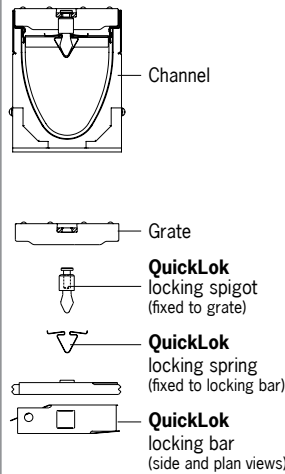
Side elevation



Description	Part No.	Length (mm)	Width (mm)	Weight (kg)
QuickLok grate				
Type 607Q Galvanised Transverse	142411	1000	238	7.8
Type 608Q Galvanised Transverse	142412	500	238	4.2
Grate removal tool	01318	-	-	0.1

Note: QuickLok bar/s included in grate Part Number.

QuickLok locking mechanism



ACO **QuickLok** is a patented boltless locking system, grates are removed and replaced with the minimum time and effort for ease of maintenance. The unique design provides a positive 'snap down' fit into the locking bar. A spigot is fixed to the grate which 'locks' into the spring in the locking bar.

The **QuickLok** spigot is manufactured from stainless steel and high density nylon, the locking bar and spring are stainless steel, for use in both general purpose and corrosive environments.

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