## Type 405Q/406Q/430Q/431Q Steel Mesh grate

### **Product Features**



Certified to AS 3996 Load Class D (210kN) (NATA endorsed load test reports available)



AS 3996 (Clause 3.3.7) compliant for bicycle tyre penetration resistance

- QuickLok boltless locking system
- Suitable for use with K100, KS100, H100K, H100KS channels
- Galvanised steel for use in general purpose applications

• Manufactured from either galvanised steel or Grade 304 stainless steel (pictured)





## **Specifications**

The grate shall be ACO Type 405Q/430Q\* Galvanised/Stainless\* Mesh grate with QuickLok boltless locking system as manufactured by ACO. This grate has an overall width of 123mm and overall length of 1000mm (Type 405Q/430Q\*) and 500mm (Type 406Q/431Q\*). Slot widths measure at a maximum of 13.5mm.

#### Materials & Design

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

- Manufactured from galvanised/electropolish Grade 304 stainless\* steel
- Certified to AS 3996 Load Class D (210kN)<sup>1</sup>
- Meets AS 3996 (Clause 3.3.7)
- Intake area of 81,700mm<sup>2</sup> per metre of grate/40,850mm<sup>2</sup> per half metre of grate

For the specification of the ACO Drain channel system selected, click: http://www.acodrain.com.au/product-support

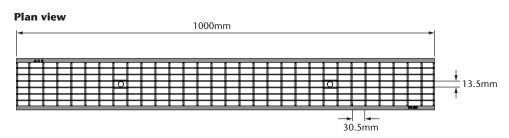
\*delete as appropriate



<sup>&</sup>lt;sup>1</sup> NATA endorsed test reports available

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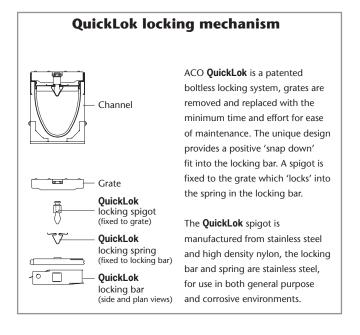






Part No.	Length (mm)	Width (mm)	Weight (kg)
142401	1000	123	4.3
142402	500	123	2.2
142403	1000	123	4.1
142404	500	123	2.1
01318	-	-	0.1
	142401 142402 142403 142404	142401 1000 142402 500 142403 1000 142404 500	(mm) (mm)  142401 1000 123 142402 500 123 142403 1000 123 142404 500 123

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



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