Type 447Q/448Q Stainless Wedgewire Heelsafe® Anti-Slip grate

Product Features



Certified to AS 3996 Load Class B (80kN) (NATA endorsed load test reports available)







This grate is part of ACO's Heelsafe® Anti-Slip range. For more information visit www.heelsafe.com.au



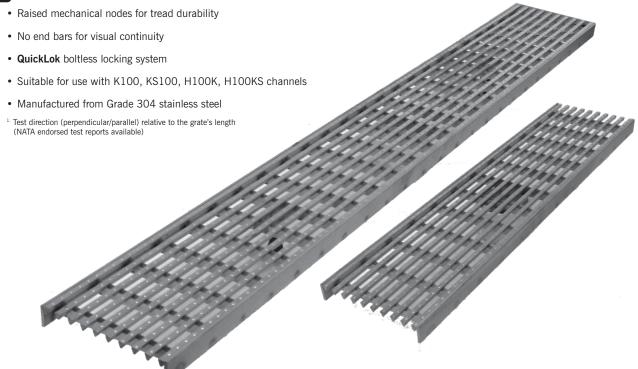
AS 4586: P3 - Slip resistance classification for Wet Pendulum Test AS 4586: C/B^1 - Slip resistance classification for Wet-Barefoot Inclining Platform Test AS 4586: R10/R101 - Slip resistance classification for Oil-Wet Inclining Platform Test



AS 1428.2 (Clause 9c) compliant for wheelchair and walking cane safety



AS 3996 (Clause 3.3.6) compliant for bicycle tyre penetration resistance



Specifications

The grate shall be ACO Type 447Q Stainless Wedgewire Heelsafe® Anti-Slip grate with QuickLok boltless locking system as manufactured by ACO. This grate has an overall width of 123mm and overall length of 1000mm (Type 447Q) and 500mm (Type 448Q). Slot widths measure at a maximum of 6mm.

Materials & Design

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

- Raised mechanical nodes for tread durability
- No end bars for visual continuity
- · Manufactured from Grade 304 stainless steel
- Certified to AS 3996 Load Class B (80kN)²
- AS 4586: P3 Slip resistance classification for Wet Pendulum Test²
- AS 4586: C/B¹ Slip resistance classification for Wet-Barefoot Inclining Platform Test²
- AS 4586: R10/R101 Slip resistance classification for Oil-Wet Inclining Platform Test2
- Meets AS 1428.2 (Clause 9c); AS 3996 (Clause 3.3.5 & 3.3.6); ASME A112.6.3 (Section 7.12)
- Intake area of 60,480mm² per metre of grate/30,240mm² per half metre of grate
- ¹ Test direction (perpendicular/parallel) relative to the grate's length
- ² NATA endorsed test reports available

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



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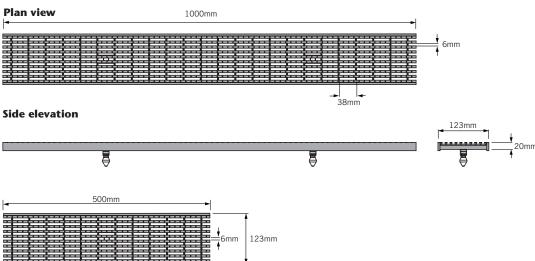




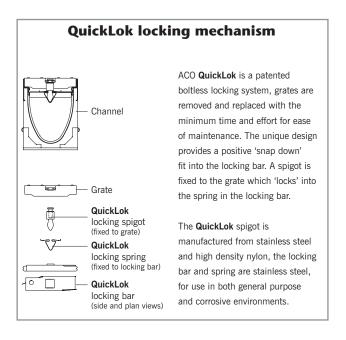








Description	Part No.	Length (mm)	Width (mm)	Weight (kg)
QuickLok grate				
Type 447Q Stainless Wedgewire Heelsafe® Anti-Slip	98971	1000	123	3.2
Type 448Q Stainless Wedgewire Heelsafe® Anti-Slip	98991	500	123	1.6
QuickLok locking bar	02899	-	-	0.1
Grate removal tool	01318	-	-	0.1



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