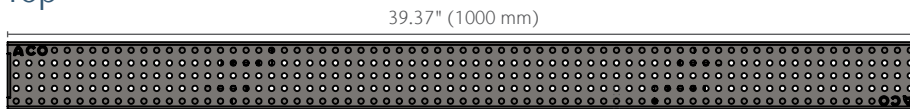


Type 251D Stainless Steel Perforated Grate (ADA)



Top



0.23" (6 mm)
dia. perforations

Side



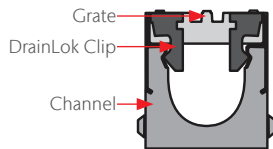
Front



Product Name	Part No.	Length in (mm)	Width in (mm)	Weight lbs
Type 251D Stainless Steel Perforated Grate (ADA)	95165	39.37 (1000)	2.89 (74)	4.0

DrainLok Locking Mechanism

ACO DrainLok is a patented, boltless locking system that removes the need for bolts and bars while improving the hydraulic capacity of the channel. DrainLok Clips lock into the channel's 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.



Type 251D Stainless Steel Perforated Grate (ADA)



Specification Summary

General

The surface drainage system shall be ACO Drain MiniKlassik K50/K550 channels complete with ACO MiniKlassik Type 251D Stainless Steel Perforated grate as manufactured by ACO, Inc. or similar approved.

Installation

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

Materials

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

- 16 gauge, grade 304 stainless steel
- Intake area of 14.5 in² (93.5 cm²)/m grate

The overall width of 2.89" (74 mm) and overall length of 39.37" (1000 mm). Perforations measure 0.23" (5.84 mm) in diameter.



ACO Heel-safe standard: grate hole size $\leq 0.25"$ (6.5 mm)



ADA-compliant per The Americans with Disabilities Act of 2010, Section 302.3



Australian Standard AS 3996 - 2006 Clause 3.3.6: max slot length dependent on slot width for grates that are deemed Bicycle Tire Penetration Resistant.



ASME: A112.6.3 : Section 7.12 Heel-resistant Strainers & Grates grate hole size $\leq 0.31"$ (8 mm)

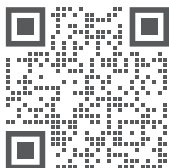


EN1433 Load Class A
3,372 lbs – 70 psi

ACO, Inc.

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