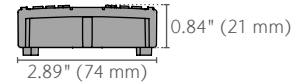
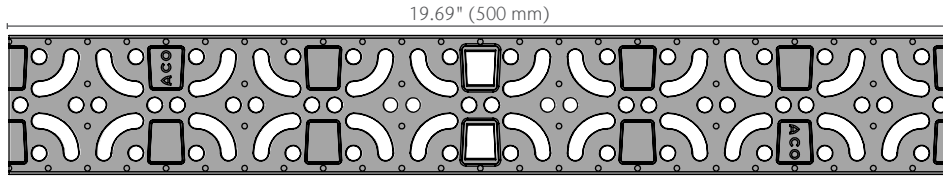


200D/201D/202D Plastic Mosaic Grate (ADA) Spec Sheet



Type 200D Plastic Mosaic Grate

part no. 138104



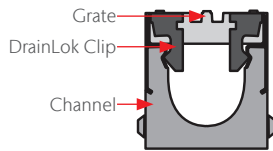
Product Name	Part No.	Length in (mm)	Width in (mm)	Weight lbs
Type 200D Black Plastic Mosaic Grate (ADA)	138104	19.69 (500)	2.89 (74)	0.7
Type 201D Gray Plastic Mosaic Grate (ADA)	138105	19.69 (500)	2.89 (74)	0.7
Type 202D Tan Plastic Mosaic Grate (ADA)	138106	19.69 (500)	2.89 (74)	0.7

200D/201D/202D Plastic Mosaic Grate (ADA) Spec Sheet



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.



Specification Summary

General

The surface drainage system shall be ACO Drain MiniKlassik K50/KS50 channels complete with ACO MiniKlassik Type 200D/201D/202D Plastic Mosaic Grate as manufactured by ACO, Inc. or similar approved.

Installation

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

Materials

The covers shall be manufactured from high density polyethylene and have minimum properties as follows:

- High density polyethylene - HDPE
- Intake area of 11.6 in² (74.86 cm²)/ ½ m grate

The overall width of 2.89" (74 mm) and overall length of 19.69" (500 mm). Slots measure 0.3" (7.62 mm) by 1.2" (30.48 mm).



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



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



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.

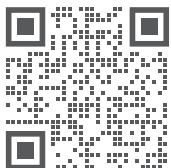


EN1433 Load Class A
3,372 lbs – 70 psi

ACO, Inc.

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All reasonable care has been taken in compiling the information in this document. All recommendations and suggestions on the use of ACO products are made without guarantee since the conditions of use are beyond the control of the company. It is the customer's responsibility to ensure that each product is fit for its intended purpose and that the actual conditions of use are suitable. ACO, Inc. reserves the right to change products and specifications without notice.



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