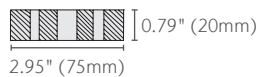
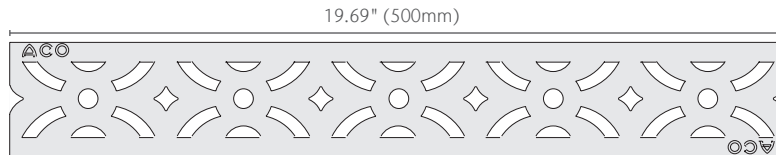


K50 Mosaic Plastic Grate Spec Sheet



K50 Mosaic Plastic Grate

part no. 96788



Product Name	Part No.	Length in (mm)	Width in (mm)	Weight lbs
MiniKlassik K50 Mosaic Plastic Grate	96788	19.69 (500)	2.95 (75)	1.2

Specification Summary

General

The surface drainage system shall be ACO Drain MiniKlassik K50/KS50 channels complete with ACO plastic mosaic 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 high density polyethylene and have minimum properties as follows:

- High density polyethylene - HDPE
- Intake area of 11.45 in² (73.9 cm²)/ ½ m grate

The overall width of 2.95" (75 mm) and overall length of 19.69" (500 mm). Slots measure 1.00" (25 mm) by 0.20" (5 mm) on average.



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 ≤ 0.31" (8 mm)



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

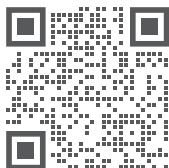


EN1433 Load Class A 3,372 lbs – 70 psi

ACO, Inc.

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