# MiniKlassik plastic mosaic grate









# **Product Features**

- Certified to EN 1433 Load Class A 3,500 lbs 70 psi
- Grates do not lock down
- Suitable for use with K50 and KS50
- Manufactured from high density polyethylene HDPE
- Complies with ADA American Disabilities Act of 1990 Section 4.5.4
- Complies with ASME: A112.6.3 2001: Section 7.12 Heel Resistant Strainers and Grates

Bicycle Tire Penetration Resistant to AS3996-2006



# Specifications

## 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.

# Materials

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

- Independently certified to meet Load Class A to EN 1433 - 3,500 lbs - 70 psi
- High density polyethylene HDPE
- Intake area of 11.45 sq. in. (73.9 cm²) per half meter grate

The overall width of 2.95" (75mm) and overall length of 19.69" (500mm). Slots measure 1.0" (25mm) by 0.2" (5mm) on average.

# Installation

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

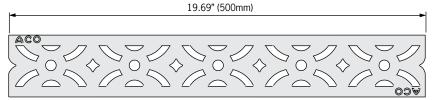
\*delete as appropriate



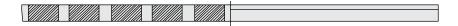


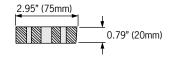


#### Plan view



## **Side elevation**





Description	Part No.	Length inches <i>(mm)</i>	Width inches <i>(mm)</i>	Weight lbs.
MiniKlassik Plastic mosaic grate	96788	19.69 (500)	2.95 (75)	1.2

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