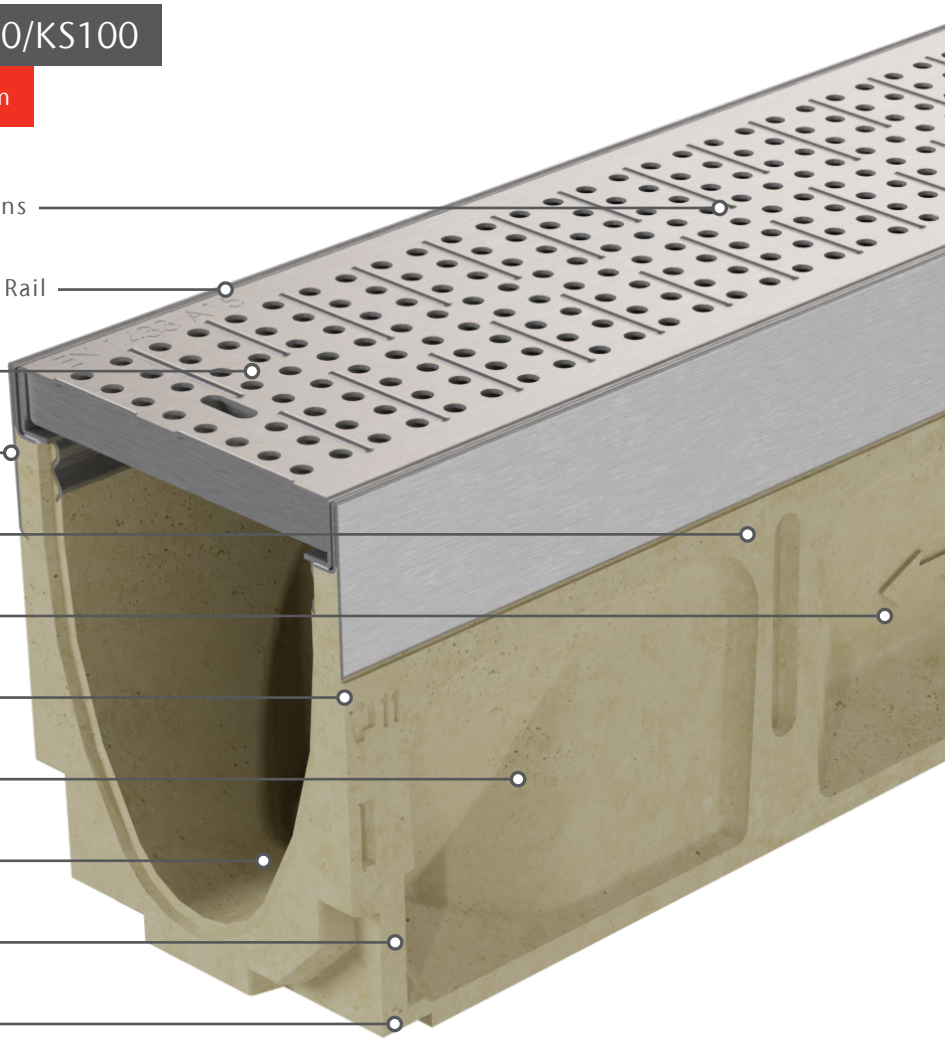
ACO Drain® KlassikDrain K100/KS100

4" Internal Width General Purpose System



K100 is a 4" wide sloping system with a galvanized steel edge rail and a broad choice of grates in different materials and slot styles up to Load Class E (134,885 lbs) featuring either patented DrainLok or QuickLok® boltless locking systems.

KS100 is the same system, but the edge rail is grade 304 stainless steel and should be used where increased aesthetics or increased corrosion resistance is required.

For heavy duty applications, see ACO PowerDrain® product line.

TYPICAL APPLICATIONS

- Parking lots & garages
- Shopping malls
- Pedestrian areas
- Light industrial areas
- Commercial areas
- Internal applications

Loading class is grate-dependent.

ACO Drain® KlassikDrain K100/KS100

4" Internal Width General Purpose System

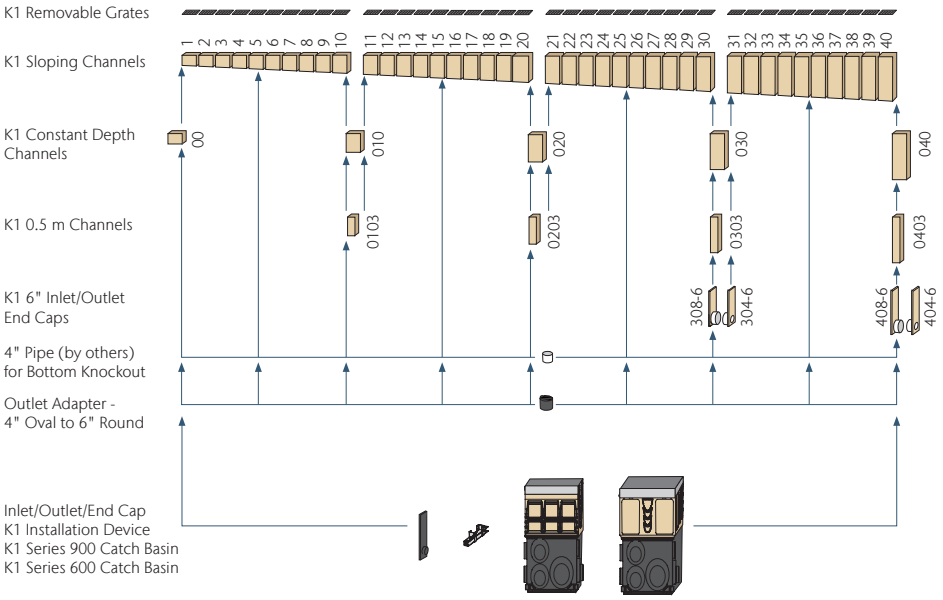
DRAINLOK - BOLTLESS & BARLESS LOCKING SYSTEM

Factory-fitted locking device removes need for bolts and bars and improves channel hydraulic capacity. The DrainLok mechanism clips into channel edge rail for rapid installation. DrainLok grates are fit with an anti-shunt mechanism that restricts unwanted grate movement when installed, improving durability and longevity of the system.

QUICKLOK® - BOLTLESS LOCKING SYSTEM

QuickLok® is a patented, boltless locking system offering quick fitting and removal of grates. Use of QuickLok grates reduces installation and maintenance time and cost. Grates are supplied with a QuickLok locking stud which push-fits into a stainless steel spring clip in the QuickLok locking bar.

System Layout



PERFORATED STEEL
LOAD CLASS A

SLOTTED STEEL
LOAD CLASS A

LONGITUDINAL PLASTIC
LOAD CLASS A

LONGITUDINAL STEEL
LOAD CLASS B

LONGITUDINAL STEEL
LOAD CLASS B

SLOTTED PLASTIC
LOAD CLASS C

SLOTTED STEEL
LOAD CLASS C

PERFORATED STEEL
LOAD CLASS C

MESH STEEL
LOAD CLASS C

SLOTTED IRON
LOAD CLASS C

LONGITUDINAL IRON
LOAD CLASS C

WAVE IRON
LOAD CLASS C

SLOTTED PLASTIC
LOAD CLASS C

MOSAIC IRON
LOAD CLASS C

SLOTTED IRON
LOAD CLASS E

SLOTTED STEEL
LOAD CLASS E

LONGITUDINAL IRON
LOAD CLASS E

BRICKSLOT 100
LOAD CLASS C

HEEL-RESISTANT BRICKSLOT 100
LOAD CLASS C

ACO Systems, Ltd.

East Office
2910 Brighton Rd.
Oakville, ON L6H 5S3
Phone: 905-829-0665
Fax: 905-829-2908

West Office
#311-3602 Gilmore Way
Burnaby, BC V5G 4W8
Phone: 604-554-0688
Fax: 604-554-0693

Toll Free
877-226-4255

Email
info@acocan.ca

Web
www.acocan.ca

© March 2023 ACO Systems, Ltd.
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 Systems, Ltd. reserves the right to change products and specifications without notice.

ACO. we care for water