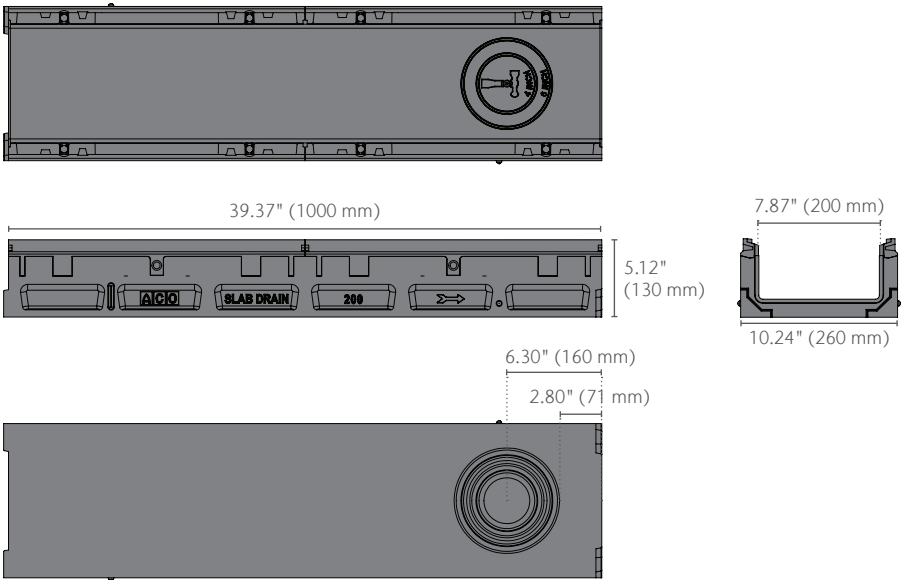


H200SK-13 Iron Edged Channels



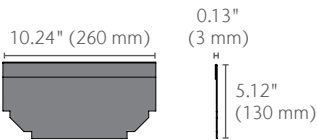
H200SK-13 Neutral Channel

Part No. 63456



H200SK-13 Closing End Cap

Part No. 93460



Outlet Flow Rates

Outlet Flow Rates	Outlet Size (SCH 40)	Invert Depth in (mm)	GPM	CFS
H200SK-13 Neutral Channel - 39.37" (1000 mm)	4" round	4.00 (102)	108	0.24
H200SK-13 Neutral Channel - 39.37" (1000 mm)	6" round	4.00 (102)	243	0.54

These are the pipe flow rates at the specified outlet, NOT channel flow rates

H200SK-13 Iron Edged Channels



Product Name	Part No.	Invert Depth in (mm)	Weight lbs
H200SK-13 Neutral Channel - 39.37" (1000 mm)	63456	4.00 (102)	66.4
HS00SK-13 Closing Cap	93460	4.00 (102)	1.0
Debris strainer for 4" bottom KO	93488	-	0.2
Grate removal tool	01318	-	0.3
SK2 ductile iron slotted grate - C1 F	02449	4.00 (102)	30.8
SK2 ductile iron longitudinal grate - C1 E	96096	4.00 (102)	26.4

1. Add nominal 1.18" (30 mm) to invert depth for overall channel depth
2. Preformed 4" & 6" SCH 40 knock-out cast on underside of each channel
3. Use grate removal tool to remove grates (Part No. 01318)
4. See specification information for grate details

Specification Summary

General

The surface drainage system shall be ACO Drain SlabDrain H200SK-13 complete with slotted gratings secured with PowerLok® locking as manufactured by ACO, Inc. or equal approved.

Installation

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

Materials

The trench system bodies shall be manufactured from polyester polymer concrete with minimum properties as follows:

- Compressive strength: 14,000 psi
- Flexural strength: 4,000 psi
- Water absorption 0.07%
- Frost proof
- Salt proof
- Dilute acid and alkali-resistant

The nominal clear opening shall be 7.87" (200 mm) with overall width of 10.24" (260 mm). Pre-cast units shall be manufactured with neutral invert and have a wall thickness of at least 0.5" (13 mm). Each unit will feature a male to female interconnecting end profile. Units shall have horizontal cast in anchoring features on the outside wall to ensure maximum mechanical bond to the surrounding bedding material and pavement surface. The ductile iron edge rail will be integrally cast in by the manufacturer to ensure maximum homogeneity between polymer concrete body and edge rail. Each edge rail shall be at least 1/4" (6 mm) thick.

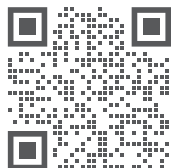


EN1433 Load Class F
202,328 lbs – 4,177 psi

ACO, Inc.

© January 2026 ACO, Inc.

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.



info@acousa.com
www.acousa.com

