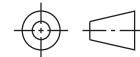
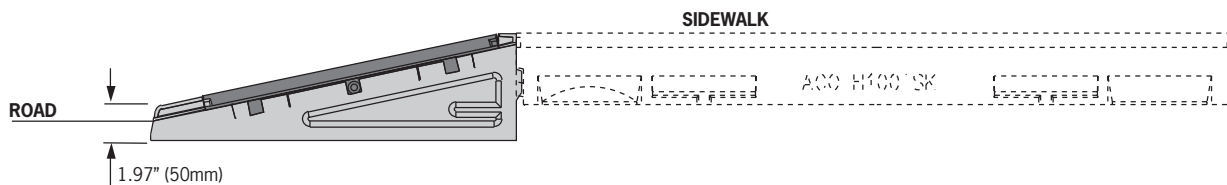
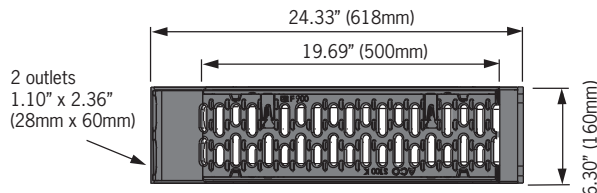


## ACO DRAIN

## Roll Curb Outlet - Slotted ductile iron grate system



### Roll curb outlet - to fit H100SK-10



Description	Part No.	Invert Depth inches	mm	Weight lbs.
Roll curb outlet - slotted grate	96928	6.70	170	51.0
Roll curb outlet with pipe inlet - slotted grate	96931	6.70	170	52.0

**Notes:**

- For H100SK-10 channel information see separate spec information sheet.
- Water intake per unit is 23 in<sup>2</sup> (148.39 cm<sup>2</sup>)

### Specifications

**General**

The surface drainage system shall be ACO Drain Roll Curb Outlet complete with slotted ductile iron grates to fit H100SK-10 channels, as manufactured by ACO Polymer Products, Inc. or equal approved.

**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

Used in roads with roll type (mountable) curbs. 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" (6mm) thick.

**Grates**  
ADA ductile iron grates shall be independently certified

to meet Load Class F to EN 1433 - 200,000 lbs or able to withstand 4,182 psi. After removal of grates there shall be uninterrupted access to the unit to aid maintenance.

**Installation**

The roll curb outlet shall be installed in accordance with the manufacturer's installation instructions and recommendations.

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