

C

DRAWING NUMBER  
S9835

SIZE  
A

SCALE:  
NONE

DATE:  
5-4-06

APPROVED BY:  
MD

CHECKED BY:  
MD

DRAWN BY:  
RN

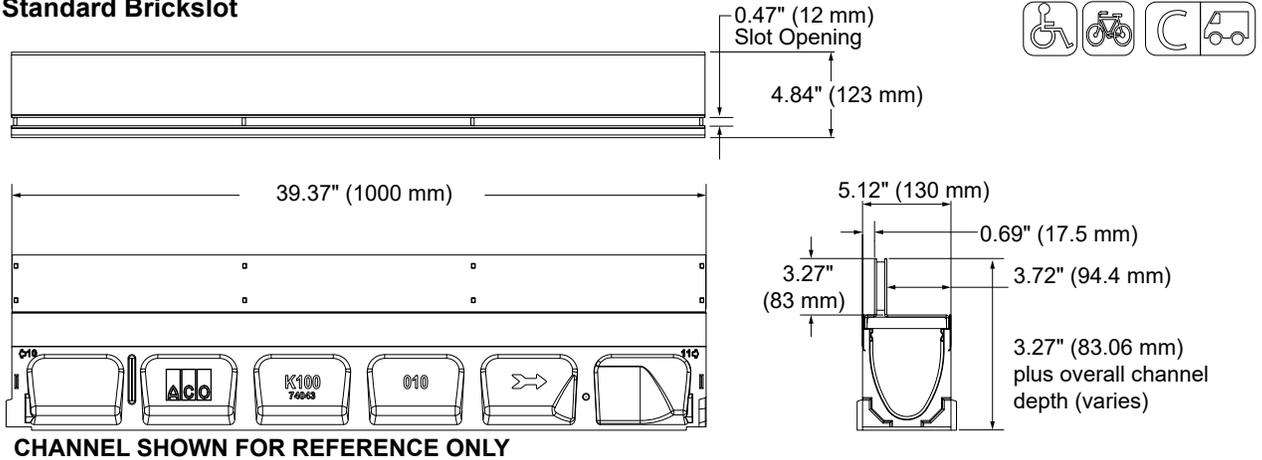
9835

FIGURE NUMBER

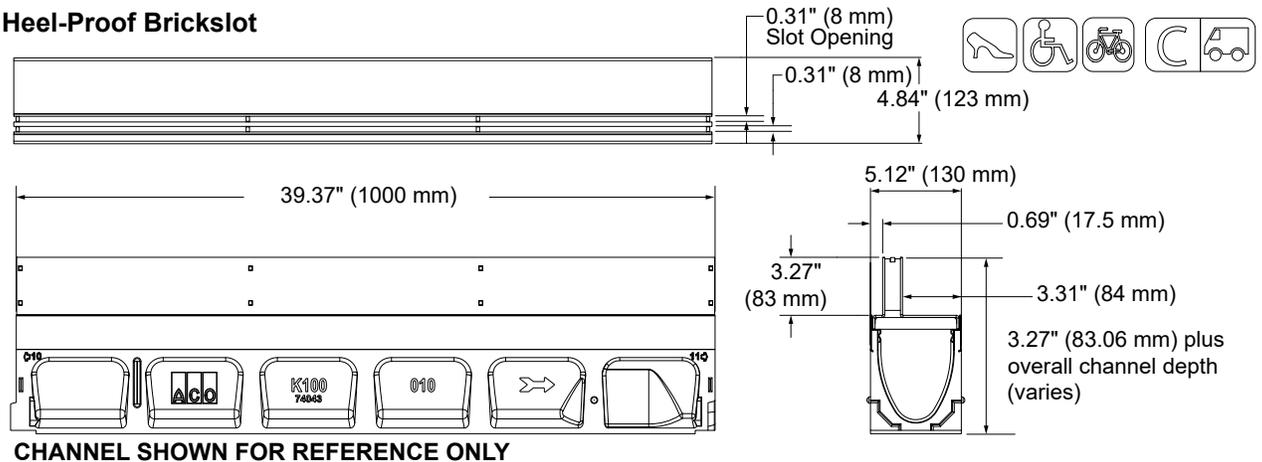
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# 9835 BRICKSLOT

## Standard Brickslot



## Heel-Proof Brickslot



Description	Part No.	Overall Depth in.	Overall Depth mm	Weight lbs.
Standard 1 meter - 39.37" (1m) Galvanized Steel	6138040-86-6	4.06	103	17.6
Standard 1/2 meter - 19.69" (0.5m) Galvanized Steel	6138041-86-6	4.06	103	9.0
Heel-Proof 1 meter - 39.37" (1m) Galvanized Steel	6138050-86-6	4.06	103	18.0
Heel-proof 1/2 meter - 19.69" (0.5m) Galvanized Steel	6138051-86-6	4.06	103	9.2

**Notes:**

- For use with 9930 channels, 9935 catch basins, 9895 and 9895SS channels, as well as 9895-901G-CB and 9895-901S-CB catch basins.
- Brickslot can also be used with 9832, 9836 and 9836SS channels.

**REGULARLY FURNISHED:**

1 Meter Galvanized Steel Grate Suitable for Loads Up To Load Class C.

**VARIATIONS:**

- 1/2 Meter Unit
- 1/2 Meter Access Unit
- 1 Meter Heel-proof Unit
- 1/2 Meter Heel-proof Unit
- 1/2 Meter Heel-proof Access Unit

**OPTIONAL MATERIALS:**

- Type 304 Stainless Steel



C	8-31-23	Removed Function	HS	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER <b>9835</b>
B	6-19-18	Revised and Updated	TBW	MD			
A	1-14-10	Revised Cross Section Detail	RN	MD			
REV.	DATE	DESCRIPTION	BY	CKD. BY			



**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov



MEMBER OF:

LOCATION

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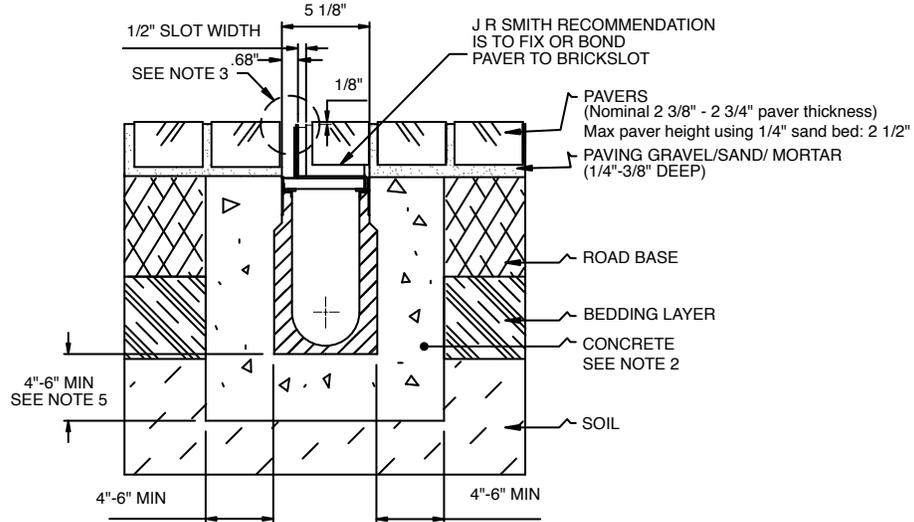
9835BS

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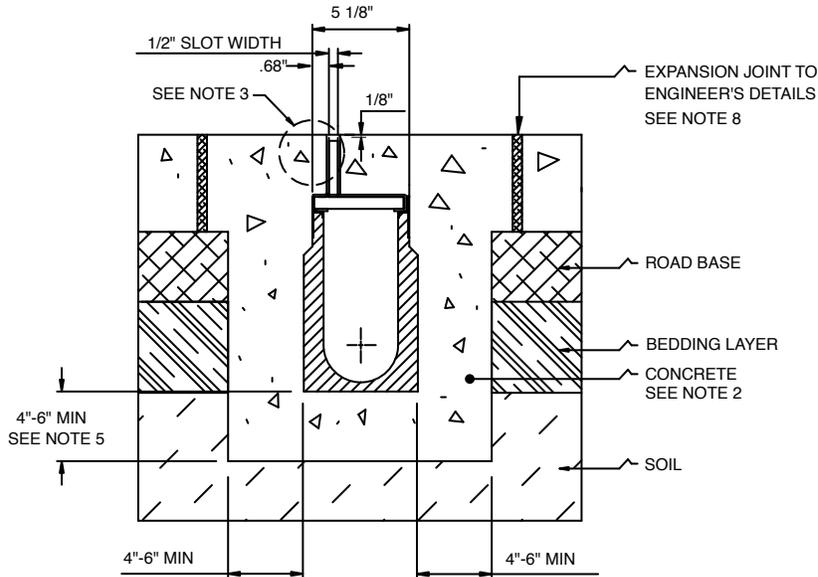
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# 9835 INSTALLATION DETAILS

## BRICKSLOT WITH PAVERS



## BRICKSLOT ENCASED IN CONCRETE



**NOTES:**

1. It is necessary to ensure the minimum dimensions shown are suitable for the existing ground conditions. Engineering advice may be required.
2. A minimum concrete strength of 3000 PSI is recommended. The concrete should be vibrated to eliminate air pockets.
3. Pavers to be 1/8" above channel edge. A bead of sealant can be used between the rail & concrete.
4. Refer to J R Smith latest installation instructions for complete details.
5. Concrete base thickness should match slab thickness.
6. Where used with a Suspended Slab, engineering advice must be sought.
7. Expansion joints are recommend to protect the channel and the concrete surround.



REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
B A	1-10-20 6-19-18	Updated Drawing, Del. Note Updated Drawing	MW TBW	PJ PJ			<b>9835BS</b>



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