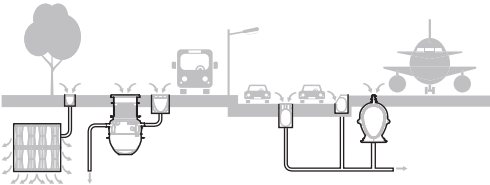


# ACO External Drainage



## ACO DRAIN *Brickslot Line*

**Brickslot - 4" & 8" internal width, discreet slot drain**



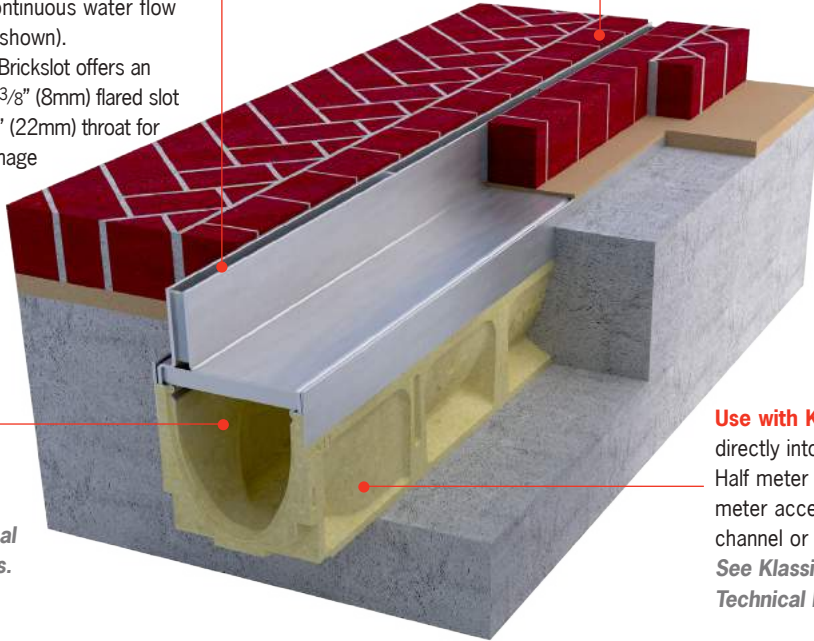
## Brickslot 100 features

**½ in. (12mm) slot** - Easy to clean smooth slots allow continuous water flow into channel (shown).

Heel resistant Brickslot offers an offset, double ⅜" (8mm) flared slot opening to 7/8" (22mm) throat for increased drainage capacity (not shown).



**End caps and accessories** - Available from the K100 range. See *KlassikDrain brochure or Technical Handbook* for details.



**Brick pavers** - Fit directly against slot. For light duty pedestrian applications, pavers can be set on sand. For heavier duty projects, pavers should be set on concrete. Designed for 80mm pavers - includes 1/8" (3mm) bedding.

**Use with K100 channel** - Brickslot fits directly into K100 channel grate recess. Half meter sections are available. Half meter access units provide access to channel or catch basin for maintenance. See *KlassikDrain brochure or Technical Handbook* for details.

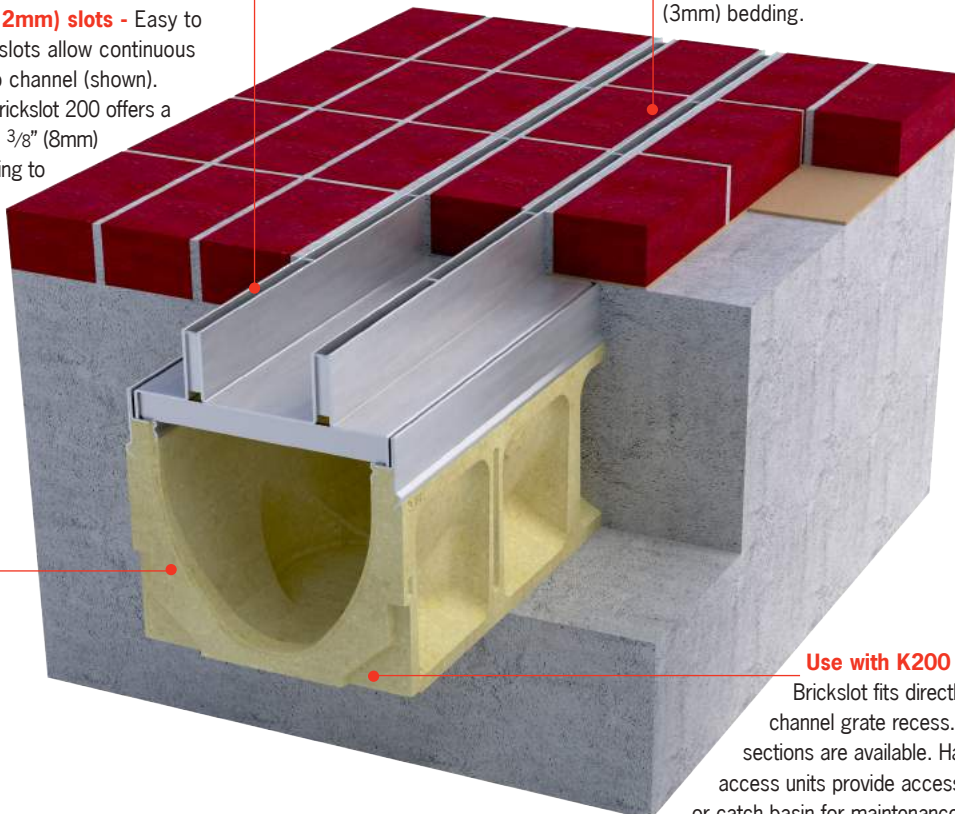
## Brickslot 200 features

**Two parallel ½ in. (12mm) slots** - Easy to clean smooth slots allow continuous water flow into channel (shown).

Heel resistant Brickslot 200 offers a central, double ⅜" (8mm) flared slot opening to 7/8" (22mm) throat for increased drainage capacity (not shown).



**End caps and accessories** - Available from the K200 range. See *KlassikDrain brochure or Technical Handbook* for details.



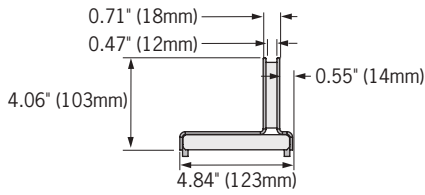
**Brick pavers** - Fit directly against slot. For light duty pedestrian applications, pavers can be set on sand. For heavier duty projects, pavers should be set on concrete. Designed for 80mm pavers - includes 1/8" (3mm) bedding.

**Use with K200 channel** - Brickslot fits directly into K200 channel grate recess. Half meter sections are available. Half meter access units provide access to channel or catch basin for maintenance.

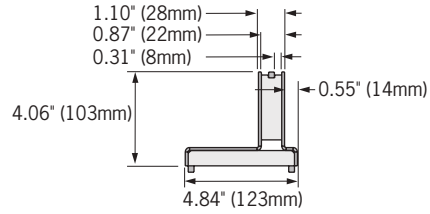
See *KlassikDrain brochure or Technical Handbook* for details.

**Brickslot 100**

**Brickslot 100**



**Heel Resistant Brickslot 100**



Description	Part No	Length inches (m)	Slot Size inches	Intake area sq. in.	Wgt lbs			
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**Brickslot 100**



Type 441 - galvanized	<b>138040</b>	39.37" (1.0m)	39.4 x 0.47	18.6	17.6			
Type 442 - galvanized	<b>138041</b>	19.69" (0.5m)	19.7 x 0.47	9.3	9.0			
Type 482 - galvanized access unit	<b>138042</b>	19.69" (0.5m)	19.7 x 0.47	9.3	16.4			
Type 443 - stainless*	<b>138045</b>	39.37" (1.0m)	39.4 x 0.47	18.6	17.6	✓	✗	✓
Type 444 - stainless*	<b>138046</b>	19.69" (0.5m)	19.7 x 0.47	9.3	9.0			
Type 484 - stainless access unit*	<b>138047</b>	19.69" (0.5m)	19.7 x 0.47	9.3	16.4			

\* Grade 304 stainless steel.

**Heel Resistant Brickslot 100**

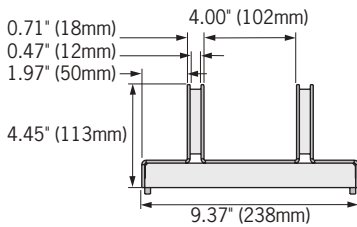


Type 470 - galvanized	<b>138050</b>	39.37" (1.0m)	39.4 x 0.3	24.8	18.0			
Type 471 - galvanized	<b>138051</b>	19.69" (0.5m)	19.7 x 0.3	12.4	9.2			
Type 483 - galvanized access unit	<b>138052</b>	19.69" (0.5m)	19.7 x 0.3	12.4	16.9			
Type 472 - stainless*	<b>138055</b>	39.37" (1.0m)	39.4 x 0.3	24.8	18.0	✓	✓	✓
Type 473 - stainless*	<b>138056</b>	19.69" (0.5m)	19.7 x 0.3	12.4	9.2			
Type 485 - stainless access unit*	<b>138057</b>	19.69" (0.5m)	19.7 x 0.3	12.4	16.9			

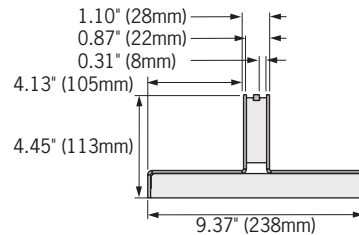
\* Grade 304 stainless steel.

**Brickslot 200**

**Twinslot 200**



**Heel Resistant Brickslot 200**



Description	Part No	Length inches (m)	Slot Size inches	Intake area sq. in.	Wgt lbs			
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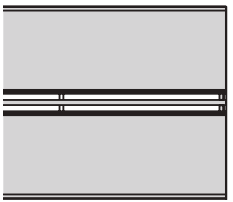
**Twinslot 200**



Type 641 - galvanized	<b>138060</b>	39.37" (1.0m)	39.4 x 0.47	37.2	36.3			
Type 642 - galvanized	<b>138061</b>	19.69" (0.5m)	19.7 x 0.47	18.6	18.7			
Type 682 - galvanized access unit	<b>138062</b>	19.69" (0.5m)	19.7 x 0.47	18.6	32.4			
Type 643 - stainless*	<b>138065</b>	39.37" (1.0m)	39.4 x 0.47	37.2	36.3	✓	✗	✓
Type 644 - stainless*	<b>138066</b>	19.69" (0.5m)	19.7 x 0.47	18.6	18.7			
Type 684 - stainless access unit*	<b>138067</b>	19.69" (0.5m)	19.7 x 0.47	18.6	32.4			

\* Grade 304 stainless steel.

**Heel Resistant Brickslot 200**



Type 670 - galvanized	<b>138070</b>	39.37" (1.0m)	39.4 x 0.3	24.8	28.2			
Type 672 - galvanized	<b>138071</b>	19.69" (0.5m)	19.7 x 0.3	12.4	14.5			
Type 683 - galvanized access unit	<b>138072</b>	19.69" (0.5m)	19.7 x 0.3	12.4	29.0			
Type 673 - stainless*	<b>138075</b>	39.37" (1.0m)	39.4 x 0.3	24.8	28.2	✓	✓	✓
Type 674 - stainless*	<b>138076</b>	19.69" (0.5m)	19.7 x 0.3	12.4	14.5			
Type 685 - stainless access unit*	<b>138077</b>	19.69" (0.5m)	19.7 x 0.3	12.4	29.0			

\* Grade 304 stainless steel.

**Key**

Compliant with Americans with Disabilities Act of 1990 Section 4.5.4

ASME A112.6.3 - 2001 Heel resistant slots less than 0.31" (8mm)

Bicycle Safe to Australian Standard AS 3996 - 2006

## System access

Brickslot is a discreet, drainage solution for use with brick or stone pavers. The slot(s) blends in with paving joints giving an aesthetic solution.

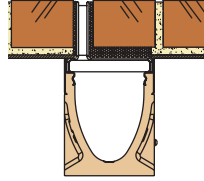
The practicality of access to the system for maintenance is dealt with by an access cover. These are typically used on an in-line catch basin, but can also for projects where catch basins are not being used, or on channels to provide additional access at the start or part-way through a run.

The access units provide the same discreet slot as the channel and can be removed for full access. The pavers are cut to fit and are bonded into the recessed cover, seamlessly blending into the paving design.

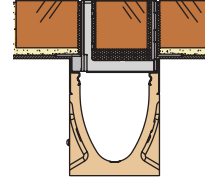


### Brickslot cover with channel

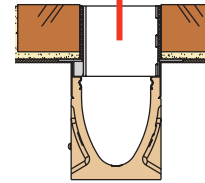
#### Brickslot 100



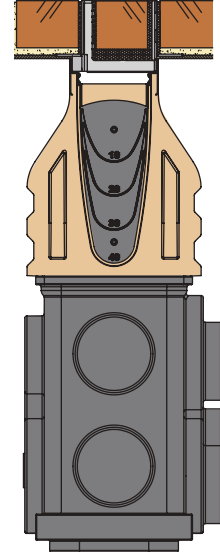
**Access unit with channel - Use at start of run and/or where bottom or end outlet is used for maintenance.**



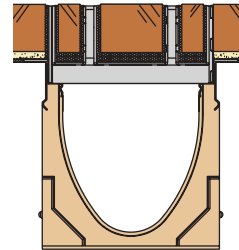
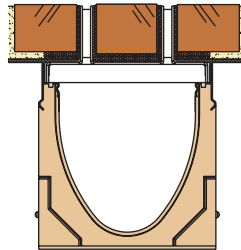
Access cover removed



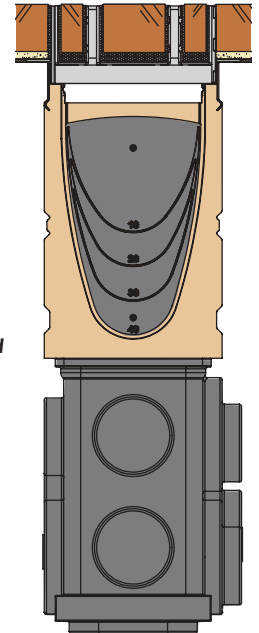
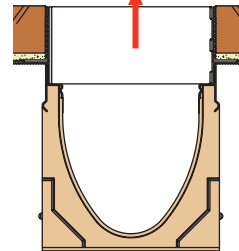
**Access unit with catch basin - Provides access to trash bucket and outlet pipes for maintenance.**



#### Brickslot 200



Access cover removed



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