



ACO. creating
the future of drainage

ACO RainDrain® Brickslot B 125

For light duty projects where discreet channel drainage is required.

Manufactured from Vienite®, ACO's high strength recycled polymer concrete, ACO RainDrain Brickslot® B 125 is suitable for vehicle traffic up to Load Class B 125.

The high quality channels interlock, allowing for quick and easy installation.

The channel comes complete with a galvanised steel offset slotted grating, ideal for block paving up to and including 60mm.

Benefits

- Ideal for light duty applications
- Easy and quick to install
- Full range of accessories for a professional installation
- CE marked and fully certified to Load Class B 125
BE EN 1433:2002

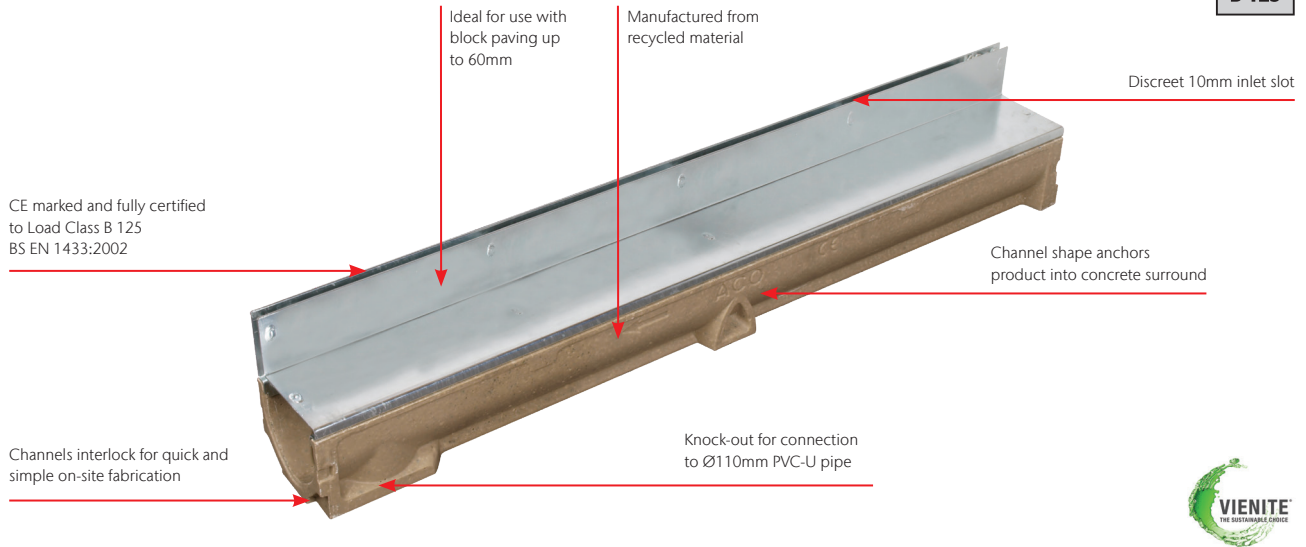


ACO RainDrain® Brickslot B 125

Applications

- Driveways
- Small private car parks
- Block paving

ACO RainDrain® Brickslot B 125 System Overview



Product Code	Description	Length [mm]	Width [mm]	Depth [mm]	Invert [mm]	Weight [kg]
ACO RainDrain® Brickslot B 125						
47002	Channel with slotted galvanised steel grating	1000	118	173	163	10.00
47003	Channel with slotted galvanised grate and access cover	1000	118	173	163	11.00
ACO RainDrain® Brickslot B 125 Accessories						
47004	Sump with galvanised access cover c/w silt bucket	500	118	378	360	12.8
47009	NEW! Corner Unit with slotted galvanised steel grating and vertical outlet	120	135	233	60	0.9
319288	Closing end cap	6	129	97	-	0.03
01684	Horizontal foul air-trap	100	Ø110	-	-	0.20
0056	820 Drain union PVC-U Ø110mm	100	Ø110	-	-	0.10
2618	Socket plug UPVC Ø110mm	110	110	42	-	0.12



Access channel



Sump unit with silt bucket



Corner unit with slotted galvanised steel grating



Closing end cap



Ø110mm horizontal foul air-trap



Ø110mm drain union

ACO RainDrain® Brickslot B 125 Installation



Dig trench 318mm wide (218mm wide if against a structure) by 278 mm deep for channel (483mm deep if installing sump unit). Mark finishing height with fixed line 3mm below final surface. Lay 100mm (min.) bed of C14/15 concrete.



Access or sump unit must be fitted in order to allow subsequent access for maintenance and cleaning. If outletting from access unit knock out pre-formed outlet from the inside, fit PVC-U Ø110mm union, connect to outlet drainage pipework and position on C14/15 concrete bed. If installing sump unit follow above steps from fit PVC-U Ø110mm union.



Lay channels starting from sump/access unit, ensuring joints connect by lowering units horizontally. Fit endcap to end of channel. For fully watertight joints, use a suitable sealant (contact a sealant specialist for guidance).



With Brickslot covers fitted haunch around channels with concrete. Bricks/paviours should be laid in Epoxy or Polymer Modified Mortar for lateral stability. Final surface to be 3-5mm above slot.

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