

ACO RoadDrain® 100

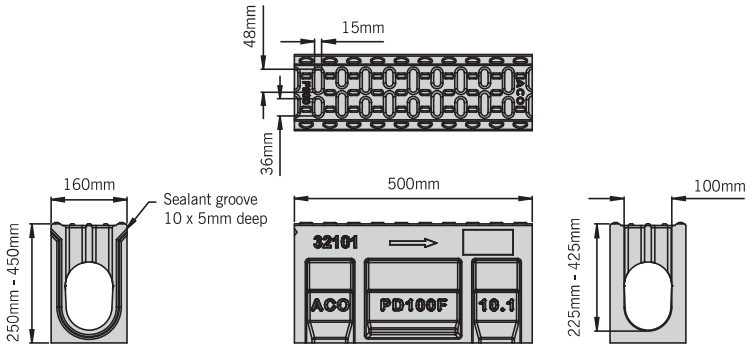
ACO RoadDrain® 100 constant depth channels listed below are constant channels which can be used in a stepped system.

Suitable for applications up to and including BS EN 1433:2002 Load Class D 400 to F 900.

The ACO universal gully can be used with all ACO RoadDrain® channels see page 17 for further details.

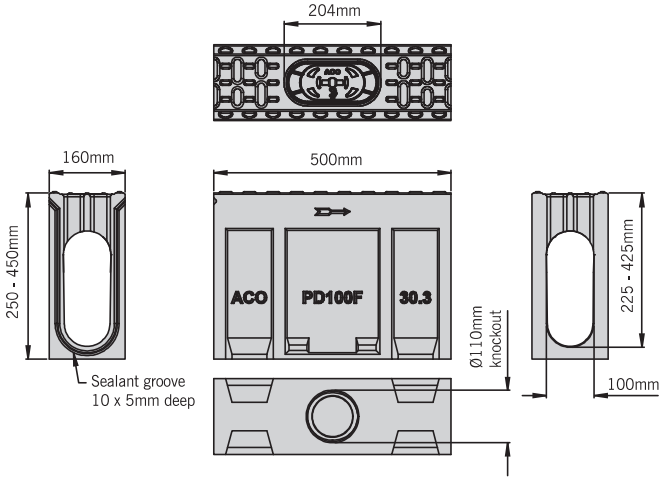
Constant depth channels

Product code	Description	Length (mm)	Depth overall (mm)	Invert depth (mm)	Weight (kg)	Sump	Gully unit	Closing endcap	Inlet/outlet/end cap	Step connector
32101	PD100 F 10.1	500	250	225	21.0	PD900 F	601/602/607	PD100 F 506	-	-
32201	PD100 F 20.1	500	300	275	23.5	PD900 F	601/602/607	PD100 F 506	-	PD100 F 123
32301	PD100 F 30.1	500	350	325	25.4	PD900 F	601/602/607	PD100 F 506	PD100 F 308	PD100 F 123
32401	PD100 F 40.1	500	400	375	27.5	-	601/602/607	PD100 F 506	-	PD100 F 123
32501	PD100 F 50.1	500	450	425	29.8	-	601/602/607	PD100 F 506	PD100 F 508	PD100 F 123



Access units

Product code	Description	Length (mm)	Depth overall (mm)	Invert depth (mm)	Weight (kg)	Sump	Gully unit	Closing endcap	Inlet/outlet/end cap	Step connector
32103	PD100 F 10.3*	500	250	225	26.4	PD900 F	601/602/607	PD100 F 506	-	-
32303	PD100 F 30.3*	500	350	325	31.0	PD900 F	601/602/607	PD100 F 506	PD100 F 308	PD100 F 123
32503	PD100 F 50.3*	500	450	425	34.6	-	601/602/607	PD100 F 506	PD100 F 308	PD100 F 123



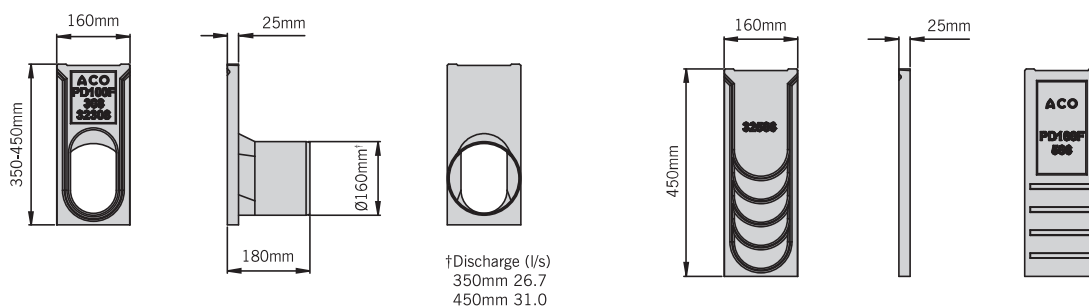
*These Level Invert Channels have a vertical Ø110mm knockout

These products are subject to weight and dimensional tolerances. The dimensions shown on this page are for guidance purposes only.

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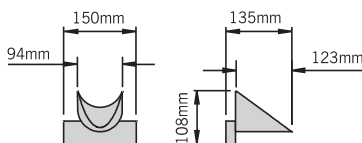
Endcaps

Product code	Description	Length (mm)	Width bore (mm)	Width overall (mm)	Depth overall (mm)	Invert depth (mm)	Weight (kg)
32506	PD100 F 506 Closing endcap	25	-	160	450	-	2.8
32308	PD100 F 308 Inlet/outlet endcap	25	150	160	350	325	2.2
32508	PD100 F 508 Inlet/outlet endcap	25	150	160	450	425	3.0



Step connector

Product code	Description	Length (mm)	Width bore (mm)	Width overall (mm)	Depth overall (mm)	Invert depth (mm)	Weight (kg)
30123	PD100 F 123 Step connector	123	94	150	-	-	0.9



Sump unit with cast iron edge rails

Product code	Description	Length (mm)	Width bore (mm)	Width overall (mm)	Depth overall (mm)	Invert depth (mm)	Weight (kg)
32900	PD900 F Sump includes sediment bucket	500	100	160	665	640	43.6

