



polycon
surface water drainage

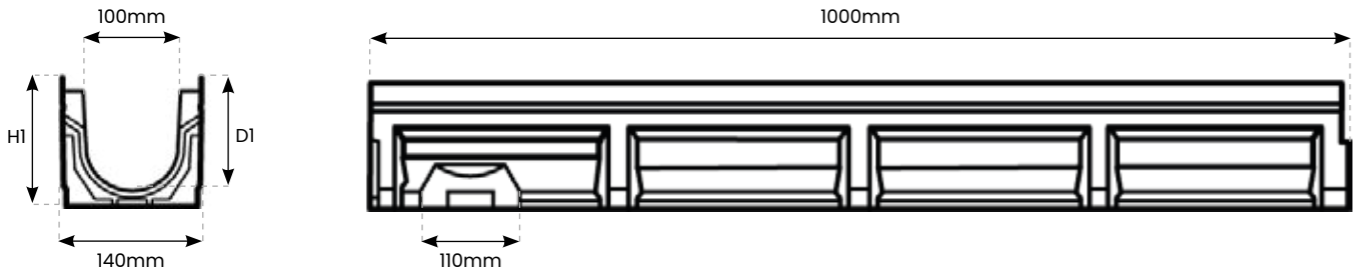
8LOX 100 D400

DATASHEET

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8LOX 100 D400

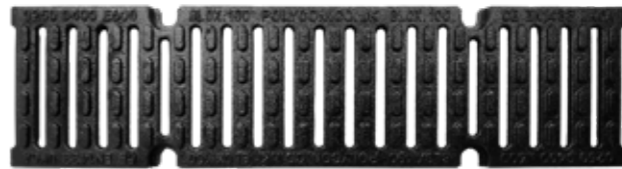
The 8LOX drainage channel has an eight-point locking mechanism that allows for a user-friendly installation process with unmatched stability. This system offers a superior solution for managing water in urban and commercial settings. Whether you're looking to enhance safety and security or seeking a durable drainage system for your project, the 8LOX is the choice that delivers both innovation and reliability.



Depth Options

8LOX 100 Galvanised Edge Rail - Specifications

Reference	Description	Pallet Quantity	Length	Internal Width	Overall Width	Overall Depth(H1)	Internal Depth(D1)	Load Class	Safe Heel
8L.100.80.GER	8LOX 100.80 - Galvanised Edge Rail	72	1000mm	100mm	140mm	80mm	60mm	A/B/C/D	Yes
8L.100.100.GER	8LOX 100.100 - Galvanised Edge Rail	64	1000mm	100mm	140mm	100mm	80mm	A/B/C/D	Yes
8L.100.140.GER	8LOX 100.140 - Galvanised Edge Rail	60	1000mm	100mm	140mm	140mm	120mm	A/B/C/D	Yes
8L.100.165.GER	8LOX 100.165 - Galvanised Edge Rail	56	1000mm	100mm	140mm	165mm	145mm	A/B/C/D	Yes
8L.100.190.GER	8LOX 100.190 - Galvanised Edge Rail	40	1000mm	100mm	140mm	190mm	170mm	A/B/C/D	Yes
8L.100.240.GER	8LOX 100.240 - Galvanised Edge Rail	40	1000mm	100mm	140mm	240mm	220mm	A/B/C/D	Yes
8L.100.290.GER	8LOX 100.290 - Galvanised Edge Rail	32	1000mm	100mm	140mm	290mm	270mm	A/B/C/D	Yes



Ductile Iron Grating (D400)

Accessories

Grating - Specification

Reference	Description	Length	Height (H)	Overall Width
8L.100.DIG.D400	8LOX 100 Ductile Iron Grating D400	1000mm	30mm	130mm

Accessories- Specifications

Reference	Description	Length	Height (H)	Overall Width	Weight (KG)	Outlet
8L.100.SU.GER	8LOX 100 Sump Unit Galvanised Edge Rail	500mm	600mm	140mm	39.5kg	110mm
8L.100.80.ECO.GER	8LOX 100.80 End Cap Outlet Galvanised Edge Rail	30mm	80mm	140mm	-	50mm
8L.100.100.ECO.GER	8LOX 100.100 End Cap Outlet Galvanised Edge Rail	30mm	100mm	140mm	-	50mm
8L.100.140.ECO.GER	8LOX 100.140 End Cap Outlet Galvanised Edge Rail	30mm	140mm	140mm	-	110mm
8L.100.165.ECO.GER	8LOX 100.165 End Cap Outlet Galvanised Edge Rail	30mm	165mm	140mm	-	110mm
8L.100.190.ECO.GER	8LOX 100.190 End Cap Outlet Galvanised Edge Rail	30mm	190mm	140mm	-	110mm
8L.100.240.ECO.GER	8LOX 100.240 End Cap Outlet Galvanised Edge Rail	30mm	240mm	140mm	-	110mm
8L.100.290.ECO.GER	8LOX 100.290 End Cap Outlet Galvanised Edge Rail	30mm	290mm	140mm	-	110mm
8L.100.80.EC.GER	8LOX 100.80 End Cap Galvanised Edge Rail	30mm	80mm	140mm	-	-
8L.100.100.EC.GER	8LOX 100.100 End Cap Galvanised Edge Rail	30mm	100mm	140mm	-	-
8L.100.140.EC.GER	8LOX 100.140 End Cap Galvanised Edge Rail	30mm	140mm	140mm	-	-
8L.100.165.EC.GER	8LOX 100.165 End Cap Galvanised Edge Rail	30mm	165mm	140mm	-	-
8L.100.190.EC.GER	8LOX 100.190 End Cap Galvanised Edge Rail	30mm	190mm	140mm	-	-
8L.100.240.EC.GER	8LOX 100.240 End Cap Galvanised Edge Railz	30mm	240mm	140mm	-	-
8L.100.290.EC.GER	8LOX 100.290 End Cap Galvanised Edge Railz	30mm	290mm	140mm	-	-



End Cap Front/Back

End Caps can be used at the end of your channel run to stop the flow of water.



End Cap Outlet

An End Cap Outlet can be used at the end of the run to allow water to be taken to your exterior drainage pipes and away from the channel.



Sump Unit

A Sump Unit can be used as an access point to the channel, allowing for any maintenance checks. However, it also acts as a reservoir, temporarily storing excess water before discharging it in a controlled manner to prevent adverse effects of water accumulation.



Polycon Surface Water Drainage

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