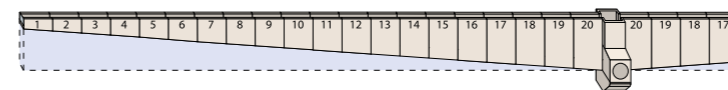


Tops - Gratings	Loading	Length (mm)	Width (mm)	Depth (mm)	Unit Weight (kg)	Item Code
18mm Slotted Cast Iron	E600	520	330	35	12.5	DR275410

Base Channels	Length (mm)	Width (mm)	Invert Width (mm)	Depth (mm)	Invert Depth (mm)	Unit Weight (kg)	Item Code
Channel 0/0	1000	330	200	310	205	142	DR240300
Channel 5/0	1000	330	200	335	230	140	DR240310
Channel 10/0	1000	330	200	360	255	147.5	DR240320
Channel 15/0	1000	330	200	385	280	153	DR240330
Channel 0/0	500	330	200	310	205	71	DR250310

Inbuilt Fall Channels	Length (mm)	Width (mm)	Invert Width (mm)	Depth (mm) Upstream/Downstream	Invert Depth (mm) Upstream/Downstream	Unit Weight (kg)	Item Code
IBF Channel No. 1	1000	330	200	310/315	205/210	136	DR260010
IBF Channel No. 2	1000	330	200	315/320	210/215	136	DR260020
IBF Channel No. 3	1000	330	200	320/325	215/220	136	DR260030
IBF Channel No. 4	1000	330	200	325/330	220/225	136	DR260040
IBF Channel No. 5	1000	330	200	330/335	225/230	136	DR260050
IBF Channel No. 6	1000	330	200	335/340	230/235	141	DR260060
IBF Channel No. 7	1000	330	200	340/345	235/240	141	DR260070
IBF Channel No. 8	1000	330	200	345/350	240/245	141	DR260080
IBF Channel No. 9	1000	330	200	350/355	245/250	141	DR260090
IBF Channel No. 10	1000	330	200	355/360	250/255	147	DR260100
IBF Channel No. 11	1000	330	200	360/365	255/260	147	DR260110
IBF Channel No. 12	1000	330	200	365/370	260/265	147	DR260120
IBF Channel No. 13	1000	330	200	370/375	265/270	147	DR260130
IBF Channel No. 14	1000	330	200	375/380	270/275	147	DR260140
IBF Channel No. 15	1000	330	200	380/385	275/280	147	DR260150
IBF Channel No. 16	1000	330	200	385/390	280/285	153	DR260160
IBF Channel No. 17	1000	330	200	390/395	285/290	153	DR260170

Inbuilt Fall

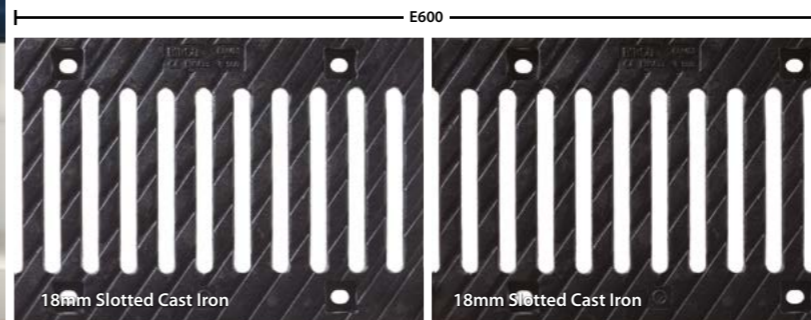


Birco 200 Channels are available with inbuilt falls. Inbuilt Fall Channels increase drainage discharge capacity by improving flow rates and thereby increasing the overall discharge capacity of the system. Inbuilt fall channels are 1000mm long.

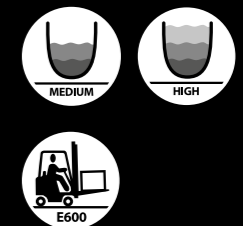
Channel Accessories	Unit Weight (kg)	Item Code
200 End Cap	2	DR280350
200 Cap Outlet	2.5	DR280370
200 Outfall 150mm Side	186	DR290380

T - Junction Channels	Unit Weight (kg)	Item Code
T-Channel 0/0	69	DR250320

Birco 200 with reference numbers indicated in **bold** black are available ex-stock. Birco 200 with reference numbers indicated in light are manufactured to order. Contact our sales office to discuss your requirements.



Birco 200
Grid Drainage System



A medium to high capacity linear drainage system which combines a robust concrete channel with a cast iron slotted grate. Suitable for loadings up to E600, making Birco 200 ideal for projects where vehicles impose particularly heavy wheel loads such as industrial applications.

Birco 200

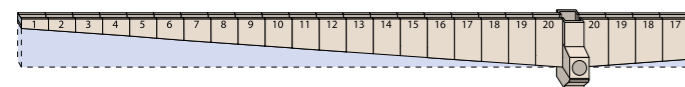
A Gratings

Gratings	Loading	Length (mm)	Width (mm)	Depth (mm)	Unit Weight (kg)	Item Code
18mm Slotted Cast Iron	E600	520	330	35	12.5	DR2754100

D Inbuilt Fall Channels

Inbuilt Fall Channels	Length (mm)	Width (mm)	Invert Width (mm)	Depth (mm) Upstream/Downstream	Invert Depth (mm) Upstream/Downstream	Unit Weight (kg)	Item Code
IBF Channel No. 1	1000	330	200	310/315	205/210	136	DR260010
IBF Channel No. 2	1000	330	200	315/320	210/215	136	DR260020
IBF Channel No. 3	1000	330	200	320/325	215/220	136	DR260030
IBF Channel No. 4	1000	330	200	325/330	220/225	136	DR260040
IBF Channel No. 5	1000	330	200	330/335	225/230	136	DR260050
IBF Channel No. 6	1000	330	200	335/340	230/235	141	DR260060
IBF Channel No. 7	1000	330	200	340/345	235/240	141	DR260070
IBF Channel No. 8	1000	330	200	345/350	240/245	141	DR260080
IBF Channel No. 9	1000	330	200	350/355	245/250	141	DR260090
IBF Channel No. 10	1000	330	200	355/360	250/255	147	DR260100
IBF Channel No. 11	1000	330	200	360/365	255/260	147	DR260110
IBF Channel No. 12	1000	330	200	365/370	260/265	147	DR260120
IBF Channel No. 13	1000	330	200	370/375	265/270	147	DR260130
IBF Channel No. 14	1000	330	200	375/380	270/275	147	DR260140
IBF Channel No. 15	1000	330	200	380/385	275/280	147	DR260150
IBF Channel No. 16	1000	330	200	385/390	280/285	153	DR260160
IBF Channel No. 17	1000	330	200	390/395	285/290	153	DR260170

Inbuilt Fall



Birco 200 Channels are available with inbuilt falls. Inbuilt Fall Channels increase drainage discharge capacity by improving flow rates and thereby increasing the overall discharge capacity of the system. Inbuilt fall channels are 1000mm long.



B Constant Depth Channels

Constant Depth Channels	Length (mm)	Width (mm)	Invert Width (mm)	Depth (mm)	Invert Depth (mm)	Unit Weight (kg)	Item Code
Channel 0/0	1000	330	200	310	205	142	DR240300
Channel 5/0	1000	330	200	335	230	140	DR240310
Channel 10/0	1000	330	200	360	255	147.5	DR240320
Channel 15/0	1000	330	200	385	280	153	DR240330
Channel 0/0	500	330	200	310	205	71	DR250310

C T Junction Channels

T - Junction Channels	Unit Weight (kg)	Item Code
T-Channel 0/0	69	DR250320

Birco 200 with reference numbers indicated in **bold** black are available ex-stock. Birco 200 with reference numbers indicated in light are manufactured to order. Contact our sales office to discuss your requirements.

E End Cap/Cap Outlets

End Cap/Cap Outlets	Unit Weight (kg)	Item Code
200 End Cap	2	DR280350
200 Cap Outlet	2.5	DR280370

F Outfalls

Outfalls	Unit Weight (kg)	Item Code
200 Outfall 150mm Side	186	DR290380