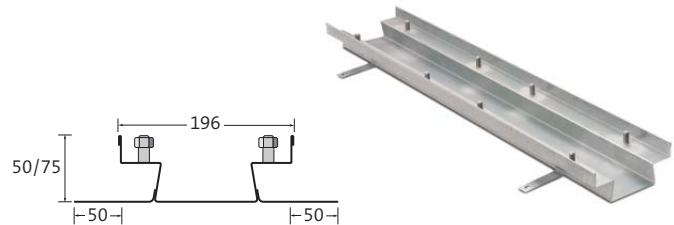


BIRCOprofil | 196

Top performance with low heights

Channel elements

- + Galvanised steel
- + Also available in stainless steel (V2A)
- + With bolting device
- + With mounting anchor
- + Drainage opening tailored to the property
(connection to the local pipe systems)
- + Installation of a 2nd drainage level is possible



Description	Length	Width	Construction height	Weight	Load class DIN EN 1433	Article No
Channel construction height 1, galvanised	500 mm	196 mm	50 mm	3.1 kg	A 15 – E 600*	061101
Channel construction height 1, galvanised	1000 mm	196 mm	50 mm	6.2 kg	A 15 – E 600*	061102
Channel construction height 1, galvanised	3000 mm	196 mm	50 mm	18.6 kg	A 15 – E 600*	061108
Channel construction height 2, galvanised	500 mm	196 mm	75 mm	3.6 kg	A 15 – E 600*	061104
Channel construction height 2, galvanised	1000 mm	196 mm	75 mm	7.2 kg	A 15 – E 600*	061105
Channel construction height 2, galvanised	3000 mm	196 mm	75 mm	21.6 kg	A 15 – E 600*	061107

*Please observe separate installation, otherwise load class C 250

Connection shoes

- + Galvanised steel
- + Also available in stainless steel (V2A)
- + Sealing required on the building site for ex. with BIRCOconnect



Description	Width	For construction height	Weight	Article No
Connection shoe, galvanised, construction height 1	196 mm	50 mm	0.2 kg	061150
Connection shoe, galvanised, construction height 2	196 mm	75 mm	0.2 kg	061151

End caps

- + Galvanised steel
- + Also available in stainless steel (V2A)
- + Welded ex-factory and subsequently cold galvanised



Description	Width	For construction height	Weight	Article No
End cap, galvanised, construction height 1	196 mm	50 mm	0.2 kg	061145
End cap, galvanised, construction height 2	196 mm	75 mm	0.2 kg	061146

Ductile iron slotted gratings

- + Black-immersion lacquered
- + Also available galvanised
- + 8-point per metre M12/A2 self locking bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class DIN EN 1433	Article No
black	500 mm	187 mm	30 mm	5.0 kg	SW 100/13 mm	469 cm ² /m	A 15 – C 250	262172
black	500 mm	187 mm	30 mm	6.4 kg	SW 100/13 mm	469 cm ² /m	A 15 – E 600	262175

Please note that the channel in combination with this cover has a reduced drainage cross-section as a result of the notch. We therefore recommend using the channel construction height of 75 mm.

Mesh gratings | ductile iron

- + Black-immersion lacquered
- + Also available galvanised
- + 8-point per metre M12/A2 self locking bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class DIN EN 1433	Article No
black	500 mm	187 mm	30 mm	7.0 kg	MW 20/30 mm	876 cm ² /m	A 15 – E 600	262186

Mesh gratings

- + Hot-dipped galvanise
- + Also available in stainless steel (V2A)
- + 4-point per grating M12/A2 self locking bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class DIN EN 1433	Article No
hot-dipped galvanised	500 mm	187 mm	30 mm	3.3 kg	MW 30/12 mm	1154 cm ² /m	A 15 – C 250	262163
hot-dipped galvanised	1000 mm	187 mm	30 mm	6.1 kg	MW 30/12 mm	1154 cm ² /m	A 15 – C 250	262153

SW = slot width, MW = mesh width

