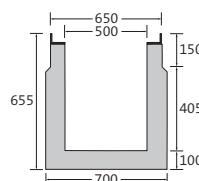


BIRCOsir | NW 500

Stability and Diversity

Channel elements | without internal inbuilt fall

- + Reinforced concrete C 40/50
- + Cast-in anchor sleeves RD 12 for mechanical installation
- + Hot-dipped galvanised solid steel angle for combi-closure system
- + As special solution also with stainless steel angle (V2A, combi-closure system not in V2A)
- + Safety sealing joint



Description	Length	Width at top/at ground	Construction height at groove / tongue	Weight	Load Class DIN EN 1433	Article No.
Channel no. 0/0	1000 mm	650/700 mm	655/655 mm	440.0 kg	A 15 – F 900	020526
Channel no. 0/0	2000 mm	650/700 mm	655/655 mm	880.0 kg	A 15 – F 900	020534

End caps

- + Also available in stainless steel (V2A)



Description	Width	For construction height	Weight	Article no.
End cap, galvanised	650 mm	655 mm	9.0 kg	020540
End cap with outlet DN 300, galvanised	650 mm	655 mm	10.9 kg	020545

Ductile iron slotted grating | threefold

- + Black immersion-lacquered
- + Also available galvanised
- + 8 point per metre M16/A2 bolt connection
- + 8 point per metre Easylock-fastening (alternatively)



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load Class DIN EN 1433	Article No.
black	500 mm	633 mm	45 mm	35.8 kg	SW 172/17.5 mm	2445 cm ² /m	A 15 – D 400	020574/e
black	500 mm	633 mm	45 mm	54.9 kg	SW 155/16 mm	2258 cm ² /m	A 15 – E 600	020575/e
black	500 mm	633 mm	45 mm	64.6 kg	SW 155/16 mm	2258 cm ² /m	A 15 – F 900	020578

Article No. with e = with Easylock, SW = slot width
Exception up to D 400: Not for use across the carriage- way of highways or motorways