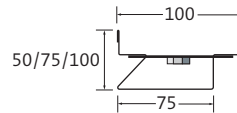


# BIRCOtop | Series F 100

Optimum building façade drainage in fixed construction height

Channel elements | without visible edge | perforated on one side

- + Galvanised
- + Also available in stainless steel (V2A)
- + Bolt connection bar
- + Also available without perforation



Description	Length	Width	Construction height	Weight	Load class	Article no.
Construction height 1, galvanised	500 mm	100 mm	50 mm	1.0 kg	walkable	074011
Construction height 1, galvanised	1000 mm	100 mm	50 mm	2.0 kg	walkable	074012
Construction height 1, galvanised	3000 mm	100 mm	50 mm	5.8 kg	walkable	074014
Construction height 2, galvanised	500 mm	100 mm	75 mm	1.2 kg	walkable	074031
Construction height 2, galvanised	1000 mm	100 mm	75 mm	2.3 kg	walkable	074032
Construction height 2, galvanised	3000 mm	100 mm	75 mm	6.9 kg	walkable	074034
Construction height 3, galvanised	500 mm	100 mm	100 mm	1.3 kg	walkable	074071
Construction height 3, galvanised	1000 mm	100 mm	100 mm	2.7 kg	walkable	074072
Construction height 3, galvanised	3000 mm	100 mm	100 mm	8.0 kg	walkable	074074

## End caps

- + Also available in stainless steel (V2A)



Description	Width	for construction height	Weight	Load class	Article no.
End cap, galvanised, construction height 1	100 mm	50 mm	0.1 kg	walkable	074040
End cap, galvanised, construction height 2	100 mm	75 mm	0.1 kg	walkable	074041
End cap, galvanised, construction height 3	100 mm	100 mm	0.1 kg	walkable	074042

## Perforated gratings | circular hole

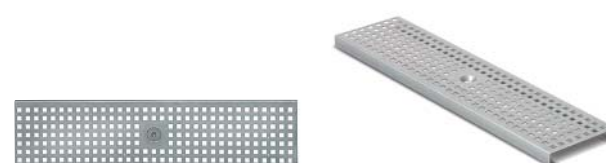
- + Galvanised
- + Also available in stainless steel (V2A)
- + Inlet opening 8 mm
- + 2 point per metre M10/A2 bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.0 kg	ø 8 mm	159 cm <sup>2</sup> /m	walkable	064550
galvanised	1000 mm	92 mm	20 mm	2.0 kg	ø 8 mm	159 cm <sup>2</sup> /m	walkable	064551

## Perforated gratings | square hole

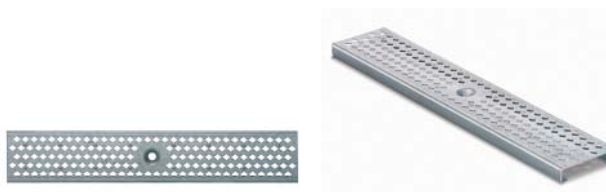
- + Galvanised
- + Also available in stainless steel (V2A)
- + Inlet opening 8 mm
- + 2 point per metre M10/A2 bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.0 kg	8/8 mm	202 cm <sup>2</sup> /m	walkable	064552
galvanised	1000 mm	92 mm	20 mm	2.0 kg	8/8 mm	202 cm <sup>2</sup> /m	walkable	064553

## Perforated gratings | rhombic hole

- + Galvanised
- + Also available in stainless steel (V2A)
- + Inlet opening 8 mm
- + 2 point per metre M10/A2 bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.0 kg	8/8 mm	204 cm <sup>2</sup> /m	walkable	064554
galvanised	1000 mm	92 mm	20 mm	2.0 kg	8/8 mm	204 cm <sup>2</sup> /m	walkable	064555

### Slotted gratings

- + Galvanised
- + Also available in stainless steel (V2A)
- + 2 point per metre M10/A2 bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.0 kg	SW 68/8 mm	161 cm <sup>2</sup> /m	walkable	064556
galvanised	1000 mm	92 mm	20 mm	2.0 kg	SW 68/8 mm	161 cm <sup>2</sup> /m	walkable	064557

### Longitudinal bar grating

- + Galvanised
- + Also available in stainless steel (V2A)
- + 2 point per metre M6/A2 inbus bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.0 kg	SW 215/15 mm	691 cm <sup>2</sup> /m	walkable	064576
galvanised	1000 mm	92 mm	20 mm	1.9 kg	SW 230/15 mm	694 cm <sup>2</sup> /m	walkable	064577

### Mesh gratings

- + Galvanised
- + Also available in stainless steel (V2A)
- + 2 point per metre M10/A2 bolt connection



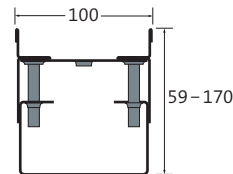
Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.2 kg	MW 30/10 mm	688 cm <sup>2</sup> /m	walkable	064580
galvanised	1000 mm	92 mm	20 mm	2.4 kg	MW 30/10 mm	688 cm <sup>2</sup> /m	walkable	064581

# BIRCOtop | Series V 100

Optimum building façade drainage in variable construction height

Channel elements | without visible edge | perforated on one side

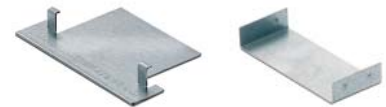
- + Galvanised
- + Also available in stainless steel (V2A)
- + Construction height can be adapted on site
- + Bolt connection bar



Description	Length	Width	Construction height min – max	Weight	Load class	Article no.
Construction height 1, galvanised	500 mm	100 mm	59 – 83 mm	2.2 kg	walkable	064701
Construction height 1, galvanised	1000 mm	100 mm	59 – 83 mm	4.1 kg	walkable	064702
Construction height 1, galvanised	1500 mm	100 mm	59 – 83 mm	6.1 kg	walkable	064703
Construction height 1, galvanised	3000 mm	100 mm	59 – 83 mm	12.2 kg	walkable	064704
Construction height 2, galvanised	500 mm	100 mm	82 – 117 mm	2.5 kg	walkable	064706
Construction height 2, galvanised	1000 mm	100 mm	82 – 117 mm	4.9 kg	walkable	064707
Construction height 2, galvanised	1500 mm	100 mm	82 – 117 mm	7.3 kg	walkable	064708
Construction height 2, galvanised	3000 mm	100 mm	82 – 117 mm	14.6 kg	walkable	064709
Construction height 3, galvanised	500 mm	100 mm	115 – 170 mm	3.4 kg	walkable	064711
Construction height 3, galvanised	1000 mm	100 mm	115 – 170 mm	6.4 kg	walkable	064712
Construction height 3, galvanised	1500 mm	100 mm	115 – 170 mm	9.5 kg	walkable	064713
Construction height 3, galvanised	3000 mm	100 mm	115 – 170 mm	19.0 kg	walkable	064714

## End caps

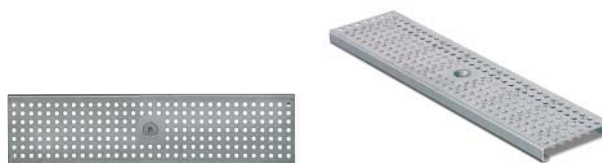
- + Galvanised
- + Also available in stainless steel (V2A)
- + 2 piece



Description	Width	for construction height min – max	Weight	Load class	Article no.
End cap, galvanised, construction height 1	100 mm	59 – 83 mm	0.1 kg	walkable	064360
End cap, galvanised, construction height 2	100 mm	82 – 117 mm	0.1 kg	walkable	064361
End cap, galvanised, construction height 3	100 mm	115 – 170 mm	0.2 kg	walkable	064362

### Perforated gratings | circular hole

- + Galvanised
- + Also available in stainless steel (V2A)
- + Inlet opening 8 mm
- + 2 point per metre M10/A2 bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.0 kg	ø 8 mm	159 cm <sup>2</sup> /m	walkable	064550
galvanised	1000 mm	92 mm	20 mm	2.0 kg	ø 8 mm	159 cm <sup>2</sup> /m	walkable	064551

### Perforated gratings | square hole

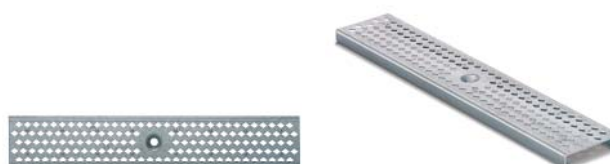
- + Galvanised
- + Also available in stainless steel (V2A)
- + Inlet opening 8 mm
- + 2 point per metre M10/A2 bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.0 kg	8/8 mm	202 cm <sup>2</sup> /m	walkable	064552
galvanised	1000 mm	92 mm	20 mm	2.0 kg	8/8 mm	202 cm <sup>2</sup> /m	walkable	064553

### Perforated gratings | rhombic hole

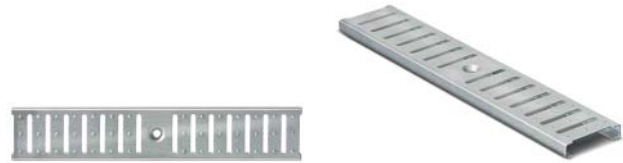
- + Galvanised
- + Also available in stainless steel (V2A)
- + Inlet opening 8 mm
- + 2 point per metre M10/A2 bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.0 kg	8/8 mm	204 cm <sup>2</sup> /m	walkable	064554
galvanised	1000 mm	92 mm	20 mm	2.0 kg	8/8 mm	204 cm <sup>2</sup> /m	walkable	064555

### Slotted gratings

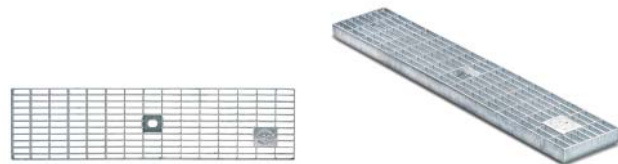
- + Galvanised
- + Also available in stainless steel (V2A)
- + 2 point per metre M10/A2 bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.0 kg	SW 68/8 mm	161 cm <sup>2</sup> /m	walkable	064556
galvanised	1000 mm	92 mm	20 mm	2.0 kg	SW 68/8 mm	161 cm <sup>2</sup> /m	walkable	064557

### Mesh gratings

- + Galvanised
- + Also available in stainless steel (V2A)
- + 2 point per metre M10/A2 bolt connection



Description	Length	Width	Height	Weight	Inlet opening	Inlet cross section	Load class	Article no.
galvanised	500 mm	92 mm	20 mm	1.2 kg	MW 30/10 mm	688 cm <sup>2</sup> /m	walkable	064580
galvanised	1000 mm	92 mm	20 mm	2.4 kg	MW 30/10 mm	688 cm <sup>2</sup> /m	walkable	064581