

1. **Drainage-channel BG-FILCOTEN** light mini NW 100 made of FILCOTEN HPC (high-performance concrete)
load-class A15 – C250 kN, according to EN1433 – CE-certified,
channel joint with safety seam, sealable,
length 1000 mm, without slope
Building biology tested and recommended by IBR (Institut für Baubiologie Rosenheim, DE)
Fire-behaviour class: A1 according to EN13501 - non-combustible
100% recyclable with U-A marking
Delivery and installation according to the manufacturer's installation instructions.



NW/No.:	LxWxH: [mm]	weight: [kg]	eco-indicator: [kg]
100 BH 55:	1000x126x55	7,7	CO ₂ -Eq. 2,1

2. **Surcharge for bottom outlet DN 100**

3. **Covers/Grates** made of galvanised steel, stainless steel 1.4301 or cast iron, with clamping device,
load class A15kN – C250kN, according to EN1433 – CE-certified

BG-FILCOTEN light **mesh grating** NW 100, galvanised steel or stainless steel
cl. B125, MW 30/10, length 1000 mm, according to EN1433 - CE-certified

BG-FILCOTEN light mesh grating NW 100, galvanised steel or stainless steel
cl. B125, MW 30/10, length 500 mm, according to EN1433 - CE-certified

Patent clamp for mesh grating, galvanised steel

BG-FILCOTEN light **slotted grating** NW 100, galvanised steel or stainless steel
cl. A15, SW 8/80, length 1000 mm, according to EN1433 - CE-certified

BG-FILCOTEN light slotted grating NW 100, galvanised steel or stainless steel
cl. A15, SW 8/80, length 500 mm, according to EN1433 - CE-certified

BG-FILCOTEN light **ductile-iron mesh grating** NW 100, ductile-iron EN-GJS
cl. C250, MW 15/25, length 500 mm, according to EN1433 - CE-certified

BG-FILCOTEN light ductile-iron mesh grating NW 100, ductile-iron EN-GJS CDP coated
cl. C250, MW 15/25, length 500 mm, according to EN1433 - CE-certified

Patent clamp for ductile-iron mesh grating, steel black painted
Holding clamp for ductile iron mesh grating, steel black painted

4. **Slot top** asymmetric made of galvanised steel or stainless steel 1.4301, SW 12,5mm
or slot top 2S, SW 2x6mm or 3S, SW 3x6mm, load class: B125 / C250; SH 80 / 110mm
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BG-FILCOTEN light/tec **slot top** asymmetric, NW 100, galvanised steel or stainless steel
cl. B125, SW 12,5 mm, length 1000 mm, SH 80mm

BG-FILCOTEN light/tec slot top asymmetric, NW 100, galvanised steel or stainless steel
cl. B125, SW 12,5 mm, length 500 mm, SH 80mm

BG-FILCOTEN light/tec slot top maintenance unit asymmetric, NW 100, galvanised steel or stainless steel
cl. B125, SW 12,5 mm, length 500 mm, SH 80mm

BG-FILCOTEN light/tec **slot top** asymmetric, NW 100, galvanised steel or stainless steel
cl. C250, SW 12,5 mm, length 1000 mm, SH 110mm

BG-FILCOTEN light/tec slot top asymmetric, NW 100, galvanised steel or stainless steel
cl. C250, SW 12,5 mm, length 500 mm, SH 110mm

BG-FILCOTEN light/tec slot top maintenance unit asymmetric, NW 100, galvanised steel or stainless steel
cl. C250, SW 12,5 mm, length 500 mm, SH 110mm

BG-FILCOTEN light/tec **slot top 2S** asymmetric, NW 100, stainless steel
cl. B125, SW 2x6 mm, length 1000 mm, SH 80mm

BG-FILCOTEN light/tec slot top 2S asymmetric, NW 100, stainless steel
cl. B125, SW 2x6 mm, length 500 mm, SH 80mm

BG-FILCOTEN light/tec slot top 2S maintenance unit asymmetric, NW 100, stainless steel
cl. B125, SW 2x6 mm, length 500 mm, SH 80mm

BG-FILCOTEN light/tec **slot top 2S** asymmetric, NW 100, galvanised steel or stainless steel
cl. C250, SW 2x6 mm, length 1000 mm, SH 110mm

BG-FILCOTEN light/tec slot top 2S asymmetric, NW 100, galvanised steel or stainless steel
cl. C250, SW 2x6 mm, length 500 mm, SH 110mm

BG-FILCOTEN light/tec slot top 2S maintenance unit asymmetric, NW 100, galvanised steel or stainless steel
cl. C250, SW 2x6 mm, length 500 mm, SH 80mm

BG-FILCOTEN light/tec **slot top 3S** asymmetric, NW 100, stainless steel
cl. C250, SW 3x6 mm, length 1000 mm, SH 110mm

BG-FILCOTEN light/tec slot top 3S asymmetric, NW 100, stainless steel
cl. C250, SW 3x6 mm, length 500 mm, SH 110mm

BG-FILCOTEN light/tec slot top 3S maintenance unit asymmetric, NW 100, stainless steel
cl. C250, SW 3x6 mm, length 500 mm, SH 110mm

Tender-text:
BG-FILCOTEN light mini NW 100



GRASPOINTNER
Sustainable innovation.

Construction time barrier for slot top SW 12,5mm and SW 2x6 mm, L = 1000 mm, wood

BG-cover tape, for slot tops, white, width 50mm, 33m/roll

Opening tool for maintenance unit cover – 2 pcs. required, galvanised steel/plastic

5. **sump unit** kit BG-FILCOTEN light NW 100 made of FILCOTEN HPC (high-performance concrete)
incl. silt bucket
outlet: pipe coupling DN 100
length 500 mm / width 140 mm / height 500 mm
Delivery and installation according to the manufacturer's installation instructions.
Weight: 25,1 kg

Odour trap for retrofitting for sump unit, plastic
weight: 0,1 kg

6. **front cap** closed, made of galvanised steel or stainless steel 1.4301
weight: 0,1 kg
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7. **installation chair**, Kit incl. screws for positioning the channel, galvanised steel
weight: 1,5 kg
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8. **odour trap** for bottom outlet DN 100, plastic
weight: 0,2 kg
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