

1. **Monolithic** drainage channel BG-FILCOTEN one NW 200 made of FILCOTEN HPC (High Performance Concrete)  
Load class F900 kN - Type M resp. D400 – Type I, tested according to EN 1433; CE-certified  
Channel element with integrated anchorage pockets, channel joint sealable  
Double inlet-slots radially counter-rotating, 23/70 mm, according to EN 1433  
Inlet cross section min. 510 cm<sup>2</sup>/m  
Channel cross section in W-shape, optimized for partial / complete filling  
Building biology tested and recommended by IBR (Institut für Baubiologie Rosenheim, DE)  
Fire-behaviour class: A1 according to EN 13501 - non-combustible  
100% recyclable with U-A marking  
Delivery and installation according to the manufacturer's installation instructions.



NW/No.:	LxWxH: [mm]	weight: [kg]	discharge cross-section: [cm <sup>2</sup> ]	eco-indicator: [kg]
NW200-0:	1000x260x335	99,0	340 cm <sup>2</sup>	CO <sub>2</sub> -Eq. 27,5
NW200 40-0:	1000x260x535	131,5	735 cm <sup>2</sup>	CO <sub>2</sub> -Eq. 36,5

2. **Revision-element** No. 0 / 40-0, channel-element as described in position 1, but with integrated edge out of cast iron and 4-fold screw connected ductile iron grate in cl. F900, for cleaning and maintaining of the channel run

NW/No.:	LxWxH: [mm]	weight: [kg]	discharge cross-section: [cm <sup>2</sup> ]	eco-indicator: [kg]
NW200-0:	1000x260x335	101,0	340 cm <sup>2</sup>	CO <sub>2</sub> -Eq. 48,1
NW200 40-0:	1000x260x535	133,0	735 cm <sup>2</sup>	CO <sub>2</sub> -Eq. 57,0

3. **Outlet unit** No. 0 / 40-0, revision-element as described in position 2, but with outlet-drilling DN 200

NW/No.:	LxWxH: [mm]	weight: [kg]	discharge cross-section: [cm <sup>2</sup> ]	eco-indicator: [kg]
NW200-0:	1000x260x335	99,0	340 cm <sup>2</sup>	CO <sub>2</sub> -Eq. -
NW200 40-0:	1000x260x535	131,0	735 cm <sup>2</sup>	CO <sub>2</sub> -Eq. -

**Outlet-unit NW200** consisting of pos. 3. and 4. :

4. **Outlet-unit upper part** No. 0 / 40-0, revision-element as described in position 2, but with outlet opening, on top of the outlet-unit lower-part

NW/No.:	LxWxH: [mm]	weight: [kg]	discharge cross-section: [cm <sup>2</sup> ]	eco-indicator: [kg]
NW200-0:	1000x260x335	96,0	340 cm <sup>2</sup>	CO <sub>2</sub> -Eq. 46,7
NW200 40-0:	1000x260x535	128,0	735 cm <sup>2</sup>	CO <sub>2</sub> -Eq. 55,6

5. **Outlet-unit lower-part** with pipe-coupling DN 150, made of FILCOTEN HPC

Measurements:	LxWxH: 500x309x480 mm	weight: 35,5 kg	outlet: pipe-coupling DN 200
Optional:	silt bucket (plastic)		

6. **Corner-element variable** No. 0 / 40-0, channel-element as described in position 1, but with partly closed surface, mitre-cut and bonded together, angles from 90-180° are possible in the line.

7. **Front-plate** No. 0 / 40-0, made of FILCOTEN HPC

NW200-0:	LxWxH: 69x265x335 mm	weight: 13,0 kg
NW200 40-0:	LxWxH: 69x265x535 mm	weight: 21,0 kg

8. **End-plate with outlet DN 150**, No. 0 / 40-0, made of FILCOTEN HPC

NW200-0:	LxWxH: 69x265x335 mm	weight: 8,5 kg
NW200 40-0:	LxWxH: 69x265x535 mm	weight: 16,5 kg



9. **Connector-plate** for stepped-fall No. 0 to 40-0, made of FILCOTEN HPC  
NW200 0/40-0: LxWxH: 73x260x535 mm weight: 12,5 kg

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10. **Lifting hook kit**, consisting of 2 pcs., made of steel, painted black,  
weight: 2,1 kg

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11. **Sealing profile**, pluggable or commercial sealing material on PU-basis

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