# Tender-text: BG-CLASSIC BGZ-S NW 400



1. Heavy-duty drainage-channel BG-CLASSIC BGZ-S NW 400 made of concrete,

with integrated Z-shaped cast iron edge,

load-class A15 - F900 kN, according to EN1433 - CE-certified,

channel joint with safety seam, sealable,

length 1000 (2500) mm, without slope,

Fire-behaviour class: AI according to ENI3501 - non-combustible

100% recyclable with U-A marking,

Delivery and installation according to the manufacturer's installation instructions.

NW/No.: LxWxH: [mm] weight: [kg]

400 No. 0: 1000x499x495 225

2. **Heavy-duty drainage-channel** as described in position 1, but with **bottom outlet** DN 200 (Dm 226 mm),

NW/No.: LxWxH: [mm] weight: [kg]

400 No. 0: 1000x499x495 218

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#### 3. Covers/Grates made of cast iron inclusive bolting material 4-times,

with integrated longitudinal movement protection, load class D400kN – F900kN, according to EN1433 – CE - certified

#### BG-CLASSIC ductile iron slotted grating NW 400, cast iron EN-GJS

cl. D400, SW 18/200, length 500 mm

with integrated longitudinal movement protection, inclusive bolting material 4- times, according to EN1433 – CE- certified

#### BG-CLASSIC main bar grating NW 400, cast iron EN-GJS

cl. E600, MW 25/14, length 500 mm

with integrated longitudinal movement protection, inclusive bolting material 4-times, according to EN1433 - CE- certified

#### BG-CLASSIC ductile iron slotted grating NW 400, cast iron EN-GJS

cl. F900, SW 15/125, length 500 mm

with integrated longitudinal movement protection, inclusive bolting material 4- times, according to EN1433 – CE- certified

Optional accessories cover:

SET- bolting material for cast grating steel, black galvanised – consisting of I Stk. screw and I Stk. Mutter

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4. sump unit BG-CLASSIC BGZ-S NW 400 concrete, 2 parts

with integrated cast iron frame

outlet: RDS DN 200

length 550 mm / width 565 mm / height 990 mm

Delivery and installation according to the manufacturer's installation instructions.

weight: 200 kg

5. silt bucket to sump unit, plastic

weight: 3,8 kg

6. drain trap made of PVC duct bends DN 200/87 $^{\circ}$ , plastic

weight: 7,4 kg

7. foreheda-sealing for bottom outlet DN 200, Elastomer

weight: 0,6 kg

8. front cap closed off galvanized steel

weight: 2,1 kg

9. end cap with outlet DN 200 off galvanized steel

weight: 2,4 kg