



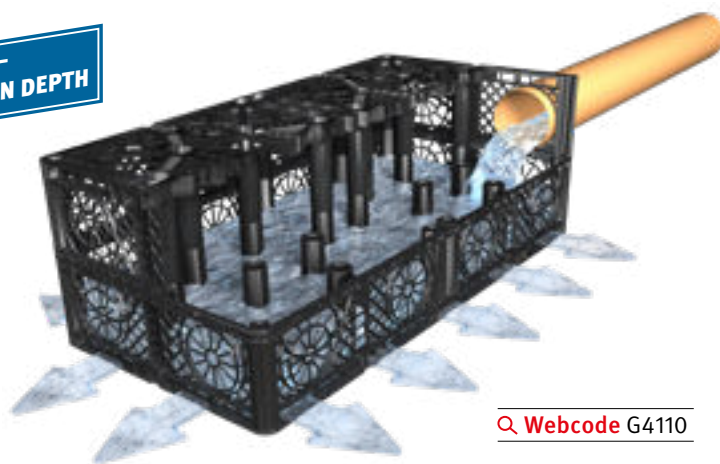
Rain Bloc compact 300



Rain Bloc compact 300

- Flexible connection options – length and crossways
DN 100 (4")/120 (5")/150 (6")/200 (8")
- 3 meters maximum earth covering
- Connection DN 100 (4") on top
- Connectors for vertical connection already included in packaging unit

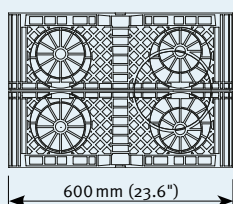
Length	Width	Height	Colour	Order no.
1200 mm (47.2")	600 mm (23.6")	420 mm (16.5")	grey	360050



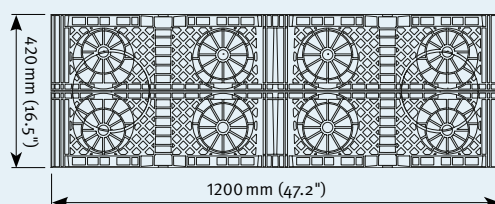
Webcode G4110

Dimensions

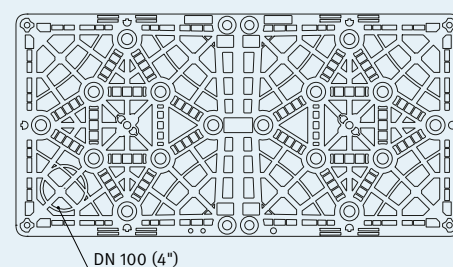
Front view



Side view



Top view



Accessories

Deaeration end

DN 100 (4")

Order no. 369017

DN 150 (6")/ DN 200 (8")

Order no. 369046



Connecting elements

For all horizontal and additional vertical connections

Order no. 402015 10 units

Order no. 402018 25 units

Order no. 402020 50 units

Order no. 402025 200 units



GRAF-Tex geotextile

For single-row installation

Size of 2.50 x 2.50 m (8' 2.4" x 8' 2.4")

Order no. 231007

Sold by the metre, roll width 5 m (16' 4.8")

Order no. 231002



Technical Data

Volume gross/net	300 l / 285 l
Weight	17 kg (37.5 lbs)
Load	Short-term max. 130 kN/m ² Long-term max. 65 kN/m ²
Without traffic load	Min. earth covering 250 mm (9.8") Max. earth covering 3000 mm (9' 10.1") Max. installation depth 7500 mm (24' 7.2") Max. layers 17*
Vehicle	Min. earth covering 250 mm (9.8") Max. earth covering 3000 mm (9' 10.1") Max. installation depth 7500 mm (24' 7.2") Max. layers 17*
Lorry 12	Min. earth covering 500 mm (1' 7.7") Max. earth covering 3000 mm (9' 10.1") Max. installation depth 7500 mm (24' 7.2") Max. layers 16*
Lorry 30	Min. earth covering 500 mm (1' 7.7") Max. earth covering 2750 mm (9') Max. installation depth 7500 mm (24' 7.2") Max. layers 16*
Lorry 40	Min. earth covering 500 mm (1' 7.7") Max. earth covering 2500 mm (8' 2.4") Max. installation depth 7500 mm (24' 7.2") Max. layers 16*
Lorry 60	Min. earth covering 500 mm (1' 7.7") Max. earth covering 2250 mm (7' 4.5") Max. installation depth 7500 mm (24' 7.2") Max. layers 16*

Anschluss stirnseitig

DN 100 (4")	•
DN 120 (5")	•
DN 150 (6")	•
DN 200 (8")	•

Anschluss seitlich

DN 100 (4")	•
DN 125 (5")	•
DN 150 (6")	•
DN 200 (8")	•

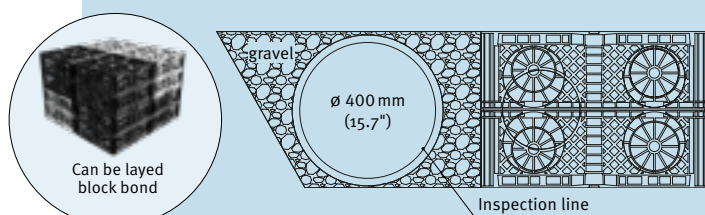
Anschluss oben

DN 100 (4")	•
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*For an installation with > 8 layers we recommend an additional check of the max. acceptable deformation. In that regard the preferred installation is in block bond.

Inspection & cleaning

A retention or infiltration system with GRAF Rainbloc compact 300 can be inspected and cleaned by using external shafts and a series of perforated drainage pipes.



Matching external filters

Drainstar filter external

pedestrian loading

Order no. 340143

vehicle loading

Order no. 340144



Webcode G4405

Universal-Industrial filter 3 external

pedestrian loading

Order no. 340050

vehicle loading

Order no. 340051

lorry bearing

Order no. 340095



Webcode G2202

Infiltration shaft system DN 400 (16")

Inlet module DN 400 (16")

Order no. 330339

Filter basket DN 400 (16")

Order no. 340524

Connecting piece DN 400 (16")

Order no. 330344

Distributor module DN 400 (16")

Order no. 330340



Suitable covers can be found in our stormwater management catalogue

Webcode G9301

Infiltration shaft system DN 600 (24")

Inlet module DN 600 (24")

Order no. 330360

Filter strainer DN 600 (24")

Order no. 340523

Connecting piece 1000 DN 600 (24")

Order no. 371015

Connecting piece 1000 DN 600 (24") with DN 200 (8") pipe connection

Order no. 371016

Distributor module DN 600 (24")

Order no. 330361

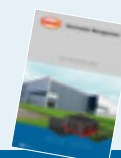


Suitable covers can be found in our stormwater management catalogue

Webcode G9302

Stormwater Management

For more information about our stormwater management, ask for our catalogue.



For all indications of measurements in this flyer we reserve a tolerance of +/- 3 %. Technical modifications and further development of the different products are subject to change. Errors excepted.

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