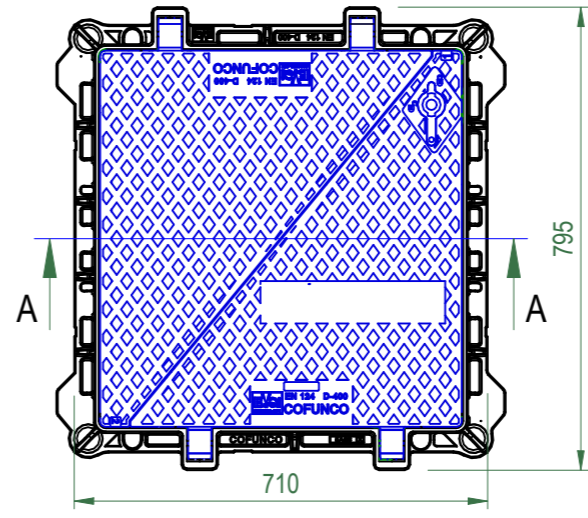
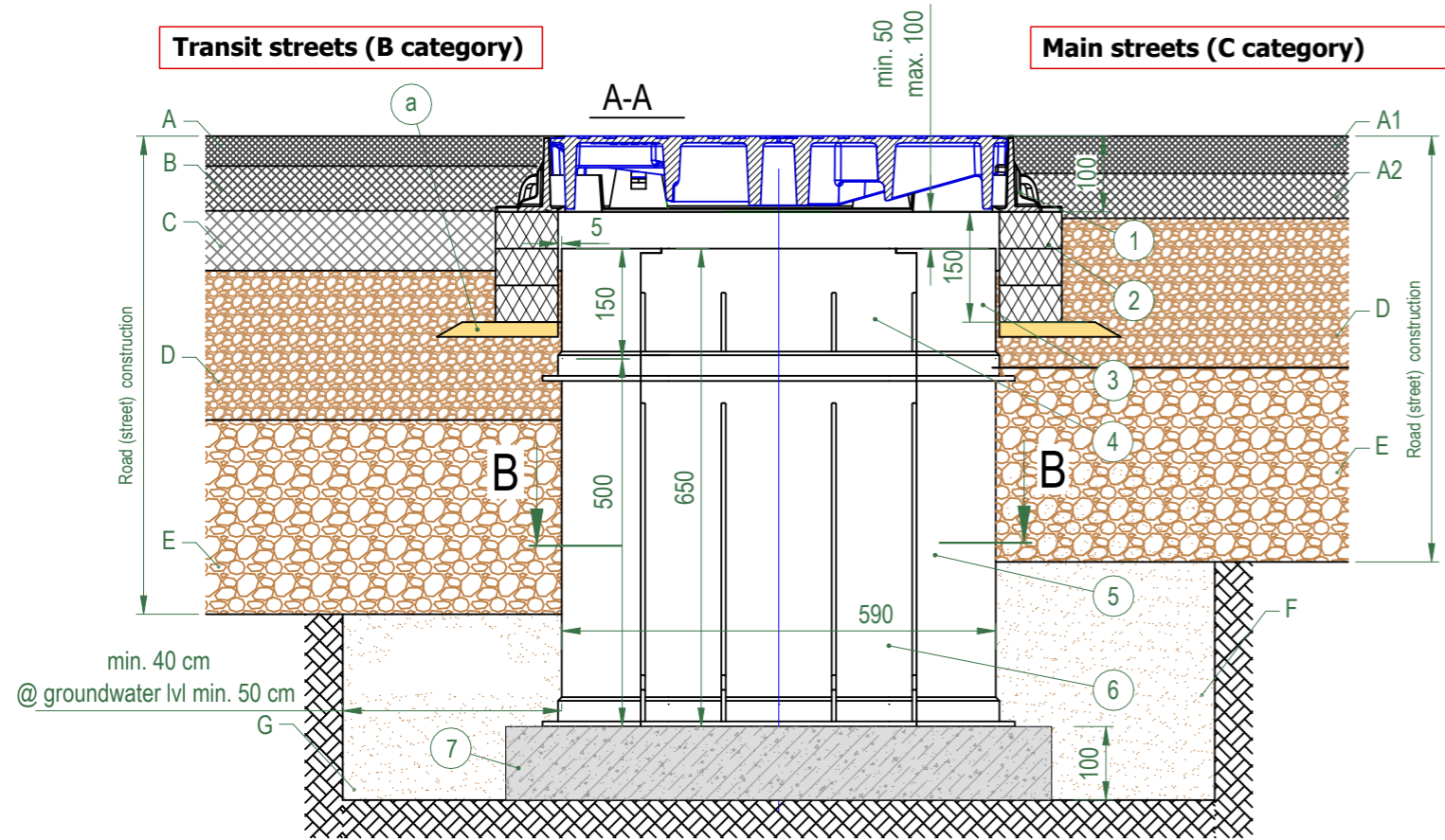
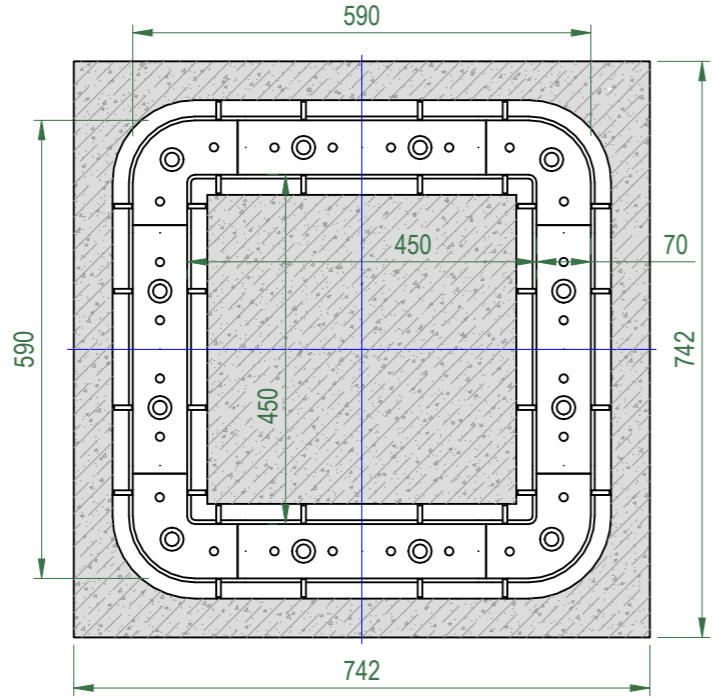


Radbox 450 x 450



Intended for construction in a Group 4 area in accordance with EN 124-1 (class D400).

Cross section B-B



No.	Part	Description	Pcs.
1	Chamber cover (EN 124-2), D400 class	Opening 600x600 mm	1
2	Polymer support ring h=50 mm	Internal size - 600x600 mm External size - 770x770 mm	3
3	Radbox corner	h=150 mm	4
4	Radbox wall 450	h=150 mm	4
5	Radbox corner	h=500 mm	4
6	Radbox wall 450	h=500 mm	4
7	Reinforced concrete base	h=100 mm	1


No.	Description
A	Asphalt Concrete ABT 16, h=4cm
A1	Asphalt Concrete ABT 16, h=5cm
A2	Asphalt Concrete AG 22, h=6cm
B	Asphalt Concrete ABT 22 or AG 22, h=6cm
C	Asphalt Concrete AG 32, h=8cm
D	Dolomite chips (fraction size 20-40mm), h=20cm
E	Dolomite chips (fraction size 40-70mm), h=26cm
F	Sand (coef. Kf>1m/dnn) in all trench depth

NOTES:

- This solution is designed for a construction zone with a maximum load class of D400.
- The construction of the Radbox shall be carried out in accordance with the requirements of EN 13598-2.
- The Radbox can be fitted with a 12 mm thick base bolted to the walls (the base does not ensure airtightness).
- Cable duct supports are available on request and can be mounted on the walls.

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(a) AN EXAMPLE OF GOOD PRACTICE
It is recommended to create a small, point-load-resistant base area under the support ring (e.g. fine crushed stone, sand or mortar concrete).

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