AQUABIN®



# • INFILTRATION TUNNEL 150
# • INFILTRATION TUNNEL 300

- For sewage infiltration
- For rainwater and stormwater infiltration
- New generation of classic drainage system
- Easy to fix

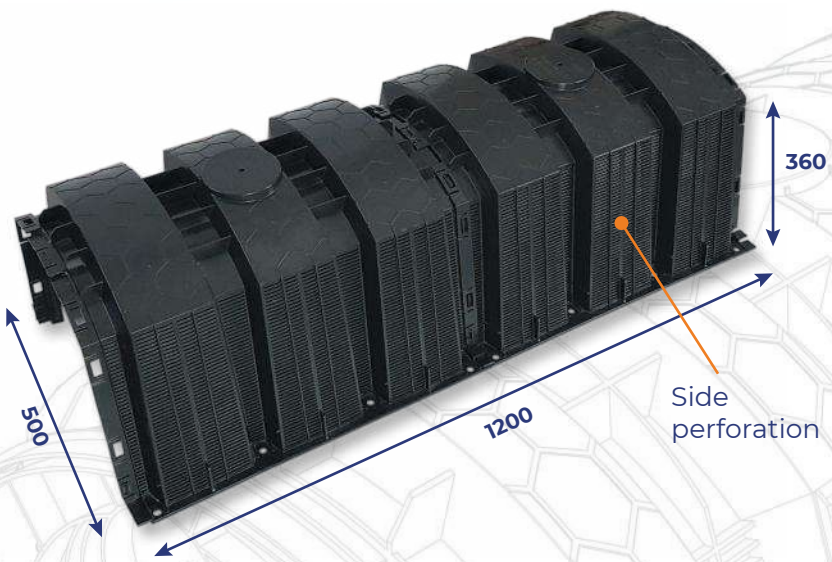


AQUABIN.PL

## INFILTRATION TUNNEL 150

Infiltration tunnels 150 are intended for infiltration of sewage containing pollutants from industrial processes and households into the ground. The construction of tunnels also allows them to be used for storage and infiltration of rainwater. The tunnels are laid in the ground thus creating gravitational infiltration deposits. On the side walls, the tunnel has longitudinal slots through which sewage as well as rainwater can be infiltrated into the ground.

Infiltration tunnels 150 are made of HDPE (high-density polyethylene) by plastic injection. The production method used allows to obtain products with a compact and lightweight structure. Each tunnel has ribs that reinforce the structure. The height of the side perforation of the tunnel is 300 mm. The capacity of a single tunnel is **150 liters.**







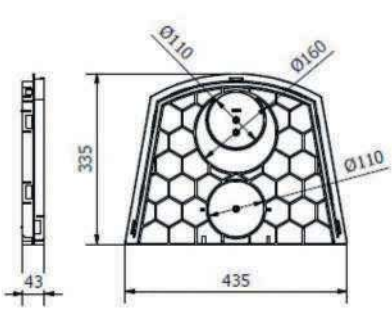
**INFILTRATION TUNNEL 150** – code: 2255

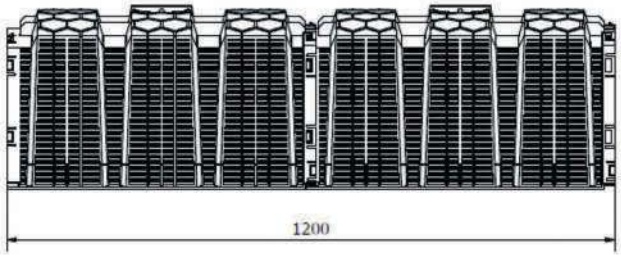
**DECKEL 150** – code: 2256

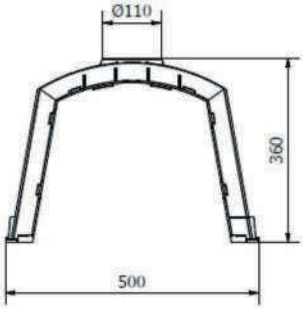


Septic tank 3000 AB with tunnels 150 (18 pcs.)

| NAME | Length (mm) | Width (mm) | Height (mm) | Weight (kg) | Infiltration surface [m2] | | | PRODUCT CODE |
|---|---|---|---|---|---|---|---|---|
| | | | | | bottom | lateral | total | |
| **TUNNEL 150** | 1200 | 500 | 360 | 5 | 0,6 | 0,7 | 1,3 | **2255** |
| **DECKEL 150** | 435 | 335 | 43 | 1,2 | - | - | - | **2256** |



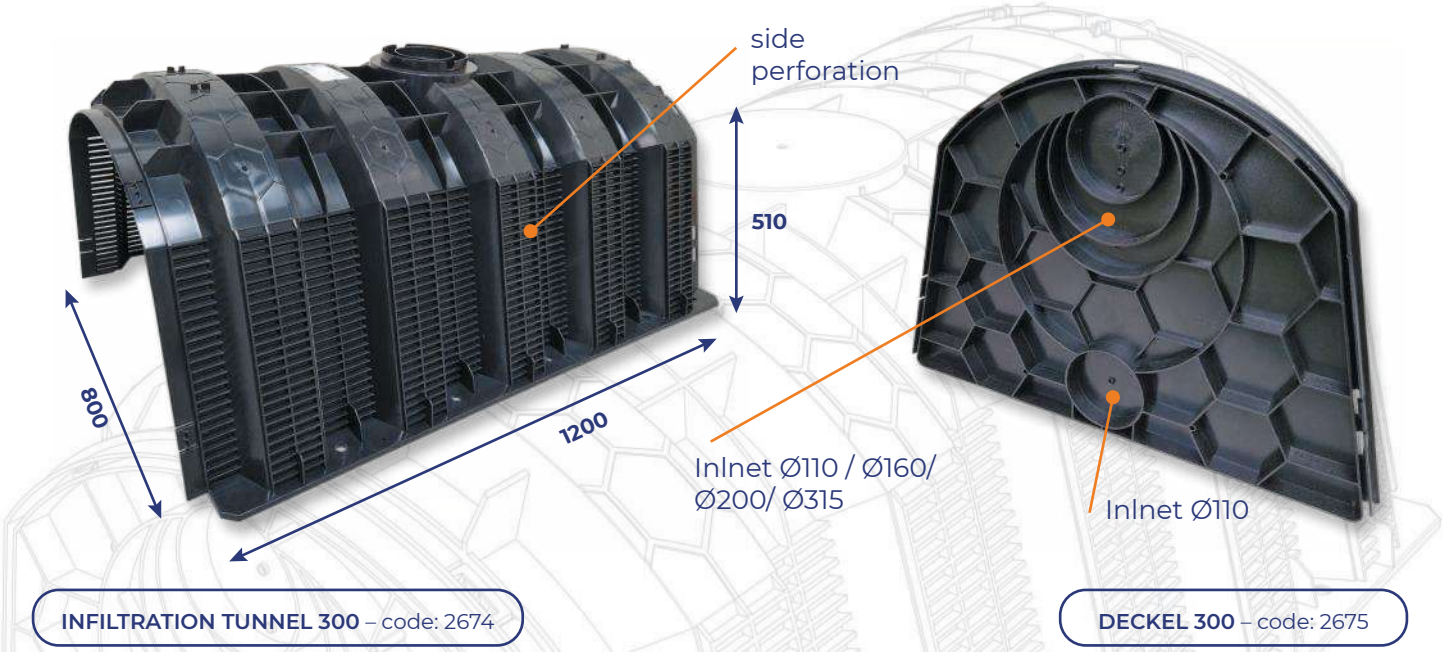



## INFILTRATION TUNNEL 300

Infiltration tunnels 300 are intended for infiltration of sewage containing pollutants from industrial processes and households into the ground. The construction of tunnels also allows them to be used for storage and infiltration of rainwater. The tunnels are laid in the ground thus creating gravitational infiltration deposits. On the side walls, the tunnel has longitudinal slots through which sewage as well as rainwater can be infiltrated into the ground.

Infiltration tunnels 150 are made of HDPE (high-density polyethylene) by plastic injection. The production method used allows to obtain products with a compact and lightweight structure. Each tunnel has ribs that reinforce the structure. The height of the side perforation of the tunnel is 370 mm. The capacity of a single tunnel is **300 liters.**




**INFILTRATION TUNNEL 300** – code: 2674

**DECKEL 300** – code: 2675




| NAME | Length (mm) | Width (mm) | Height (mm) | Weight (kg) | Infiltration surface [m2] | | | PRODUCT CODE |
|---|---|---|---|---|---|---|---|---|
| | | | | | bottom | lateral | total | |
| **TUNNEL 300** | 1200 | 800 | 510 | 11 | 1,0 | 0,9 | 1,9 | **2674** |
| **DECKEL 300** | 685 | 465 | 54 | 2,1 | - | - | - | **2675** |



1. Prepare the tunnels



2. Unplug the deflector



3. Drill a hole



4. Fix the deflector



5. Secure with a screw



6. Plug the deckel



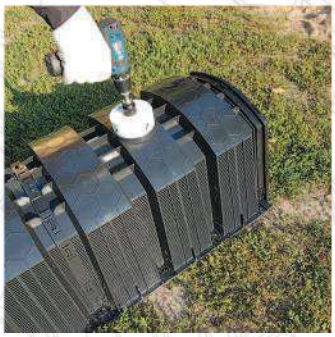
7. Check the conection



8. Connect the tunnels



9. Plug the closing deckel



10. Drill the hole



11. Instal ventilation pipe



12. Check the connection

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