Yard drains System 200			Products
Illustration and dimensioned drawing	Article description	Outer diameter ∅ (mm)	Article #
	Yard drains Ecoguss 200		
258 05 10 10 10 10 10 10 10 10 10 10	☐ Lateral outlet 2.5°	Ø 110	67 923 B
	□ Vertical outlet	Ø 110	67 922 B
	with drain body made of polymer and upper section made of <i>Ecoguss</i> , upper section with square support rim, class B 125, with <i>Lock & Lift</i> System, with sludge trap		
4.5 l/sec flow rate			
	System 200 Yard drain		
280 081 092 092 092 100 092 100 100 100 100 100 100 100 10	☐ Lateral outlet 2.5°	Ø 110	67 020.30
	☐ Vertical outlet	Ø 110	67 060.30
	with drain body made of polymer, upper section with support rim, lotted cover class		
	With lip seal and protective cover for use during construction.		
	Weight: Class A 15 approx. 4.2 kg.		
4.5 l/sec flow rate	Accessories: Sludge trap Art. # 67 300, odour-trap (consider frost free installation depth) Art. # 27 171 see page 240/241		

Article description Outer diameter	Article # 67 110 B
pipe connection drain - square Vertical outlet upper section with square support rim in Ecoguss and round slotted cover Ø 235 mm, class B 125, with Lock & Lift System,	67 110 B
with sludge trap	
Accessories: 4.5 l/sec flow rate Accessories: Multistop Art. # 43 500 see page 208	
Yard drain Ecoguss pipe connection drain - round Vertical outlet upper section with round support rim in Ecoguss and round slotted cover ⊘ 235 mm, class B 125, with Lock & Lift System, with sludge trap	67 111 B
Accessories: 4.5 l/sec flow rate Accessories: Multistop Art. # 43 500 see page 208	
Yard drain Alrondo made of polymer, vertical outlet With integrated odour trap. □ cover plate 200 x 200 mm with round slotted cover Ø 140 mm made of polymer, screwed	37 287 S
1.6 l/sec flow rate Can be driven over by vehicles of up to 2 ton.	

Drains

Yard drains in *Ecoguss /* polymer System 200 / 100

Installation example yard drains System 200



- 1 Upper section and cover
- ② Odour trap (Art. # 27 171)

Ecoguss yard drains assure an efficient surface water drainage of outdoor areas. Included is the upper section and cover which handles vehicle traffic loads up to 12.5 metric tons. An optional odour trap can be used to keep unpleasant sewer odours where they belong.

Professional advantages

- Vertically adjustable upper section for stepless installation in concrete slabs: rotatable, tiltable and vertically adjustable up to 110 mm
- Deeper installation and lateral inlet requirement. In one step the quick and easy solution. With extension section Art. # 67 500 and extension Art. # 67 600 with Ø 110 lateral inlet.
- Frost free installation depth up to 1020 mm with extension section Art. # 67 500.
- Locking and removal key for Ecoguss drain covers with Lock & Lift System. Art. # 67 007.

Installation example yard drains System 100



- 1) Upper section and cover
- ② Concrete

- 3 Sludge basket
- 4 Locking system

Ecoguss yard drains assure an efficient surface water drainage of outdoor areas. Included is the upper section and cover which handles vehicle traffic loads up to 12.5 metric tons. In the case that upper section and cover are used alone (without being connected to a drain body) it is important that voids are properly filled with concrete to provide the required support. The integrated sludge basket is easily accessible for cleaning via the Lock & Lift cover removal and locking system.

Professional advantages

- Multistop as an odour, foam, rodent and insect protection (Art. # 48 500) available as accessory.
- Locking and removal key for *Ecoguss* drain covers with *Lock & Lift* System Art. # 67 007.
- Compact and low weight alternative to cast iron drains
- Single piece pipe connection drain
- With sludge trap