

# **AVZ102-R102** Outdoor drain channel 100 mm with plastic frame and galvanized "C" profile grid A15

## Application

For drainage of public areas with pedestrians or cyclists, lawns, around buildings, pedestrian zones and areas of similar character

Features

- Numerous ribbing for a firm fixation within surrounding material
- The drain can be simply cut in half to form two equal parts
- The cover of the side opening can also be used as an inlet connector Ø75 mm
- Material with UV stabilizer against aging, fading and degradation of plastic
- Material: polypropylene filled with talc resistant to mechanical, chemical and thermal damage
- Modular system optional connection to form "I", "L", "T" or "X" shapes
- Galvanized grid with "C" profile fixed to the drain by two plastic locks, inlet slit width 9 mm
- Prepared slots for using the locking bars to anchor the drain in concrete
- Ready for optional use of the odour trap with a grid for collection of the dirt
- Water connection from the side of the drain is possible at four locations Ø50 mm
  Sophisticated and solid locking mechanism for simple connection of the
- individual drains
- Robust construction self-supporting
- The grid can be removed from the drain only by releasing the plastic locks
- Easy access to the drain easy to clean
- Bottom outlet waste connection Ø110 mm
- Lock system allows easy connecting without additional fixing elements

#### Scope of supply

- Galvanized grid profile "C" load class A15
- Drain body with plastic frame
- Locks for fixing the grid to the drain, 2 pcs



1000	(15)	139
		145 100 001
250	9	19 (2)

# Order number, Logistic information

			Weight	Dimensions	Quantity
Code		EAN	(piece   packing   palett)	(piece   packing)	(packing   palett)
AVZ102-R102		8595580511418	3,5950   3,5760   243,5600 kg	139×1015×145   800×1200×1750 mm	1   60 pcs
Guarantee	Customs code	Norms			
2/6 years	39269097	EN 1433			

### **Technical specifications**

Total installation height 145 mm

Waste pipe diameter 110 mm

Flow profile of the drain 95,3 cm<sup>2</sup>

Load class A15 1500 kg

Inlet cross-section of galvanized grid 258,6 cm<sup>2</sup>