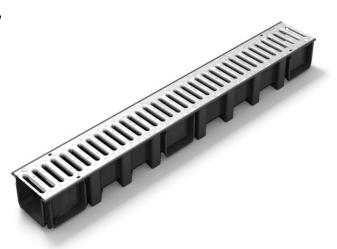
## NICOLL HYDRAULIC DRAINS

New ideas for solutions to drain surface run-off water

# Technical Data Sheet Drain CONNECTO DRP178

## **Product description**

Drainage channels with gratings of length 130 mm, of class A15 complying with the standard NF-EN 1433, holding the EC marking and in compliance with the order of 31/05/94 concerning the accessibility of mobility impaired people, assembled via a male/female joint system with locking.



#### It is comprised of:

- a body in injected Polypropylene Black, of length 1 ml, without rabbet.
- one grating Galvanised steel footway class A15 at covering lockable with the FIXCAN1 kit.

### **Technical Characteristics**

Resistance class: A15

Effective width: 98 mm

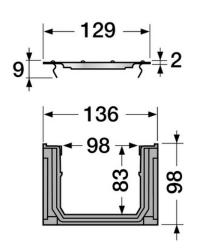
Effective depth: 83 mm

Grating type: covering

Drainage surface: 260 cm²/ml

Dening dimensions: 10 / 80 mm

Weight: 2,8 KG



Nicoll is certified ISO9001v2008 and ISO14001v2004



Technical assistance 02.41.63.73.25

## Fastening the gratings

Fastening the gratings Galvanised steel footway accomplished with FIXCAN1 kit with two stainless steel screws and two brass inserts per grating.

## Related products

#### End cap/Outlet (at end of drain):

#### NAT178 : End/Cap Outlet (end or lateral)

PVC End cap/Outlet base GREY Ø 100 for CONNECTO DRP178 / CAL10BF drains, designed to join together at each end of the drain or on side sockets after uncapping.

#### NAV178 : End/Cap Outlet (end or lateral)

PVC End cap/Outlet base GREY Ø 110 for CONNECTO DRP178 / CAL10BF drains, designed to join together at each end of the drain or on side sockets after uncapping. This part can be replaced with NAT177 after cutting the upper portion.

#### Tappings:

#### STCAN : Tapping (vertical)

PVC GREY Tapping for vertical outlet Ø 100 (connection to storm drain), designed for all of the drains in the CONNECTO range.

#### SVCAN : Tapping (vertical)

PVC GREY Tapping for vertical outlet  $\emptyset$  110 (connection to storm drain), designed for all of the drains in the CONNECTO range.

#### SXCAN : Tapping (vertical)

PVC GREY Tapping for vertical outlet Ø 100 (connection to storm drain), designed for all of the drains in the CONNECTO range.

#### Sand trap

#### PSCVT : Sand trap

GREY PVC Sand Trap, for CONNECTO drains - width 130 and 200, with PVC basket and outlet connection Ø 100. Designed to trap sand and floating matter, it is mounted directly on the vertical outlet of the drain. Its modular design allows for flexibility in vertical positioning and a 360° orientation for the outlet, to simplify installation.

#### PSCVV : Sand trap

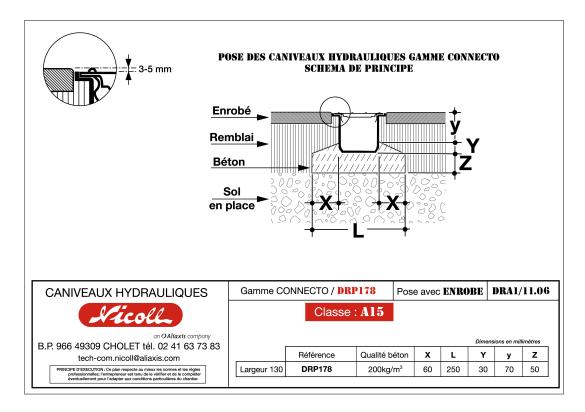
GREY PVC Sand Trap, for CONNECTO drains - width 130 and 200, with PVC basket and outlet connection  $\emptyset$  110. Designed to trap sand and floating matter, it is mounted directly on the vertical outlet of the drain. Its modular design allows for flexibility in vertical positioning and a 360° orientation for the outlet, to simplify installation.





## Diagram of installation principle

## Installation with embedding:



## Installation with paving or plates:

