

Product Catalogue - Sanitation products







Presentation of the company	2
Catch basins	3
Components of the catch basin	4
Channel drains	5
Components of the channel drains	6

# Presentation of the company Sanitation products

#### Our company

**ITM Construcción** is a Valencian family company with more than 20 years of experience in the manufacture of construction and sanitation products in the national and international scope.

We offer differentiated solutions to professionals designing, producing and marketing products, making it easier for employees to carry out their activities in an efficient way, in a safe and effective manner.

Our specialty is the manufacture of plastic catch basins and channel drains used for the water canalization, together with all the accessories of both products.

We currently sell our catch basins and channel drains in more than 20 countries.





### Catch basin

Description	The plastic catch basin perform the same functions as the cement sump, but it's cheaper, permits faster installation, and has the standards for the industrial production of large volume, with a homogeneous appearance.
Material	Polyolefins

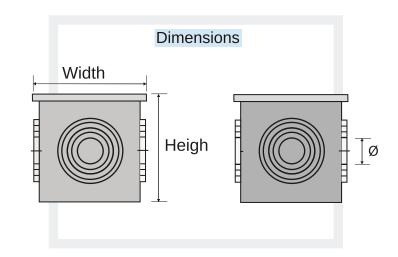
### Use

The plastic catch basin is a register used in sanitation networks to receive, link and distribute underground pipelines or conduits.

It can also be used in electricity distribution networks and other wiring services such as telecommunications.



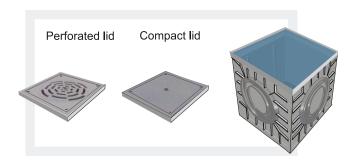
Dimensions in mm	Adjustment Ø for side tubes in mm
200x200	50 - 75 - 90 - 110 - 125
300x300	75 - 90 - 110 - 125 - 160
400x400	75 - 90 - 110 - 125 - 140 160 - 200 - 250
450x450	75 - 90 - 110 - 125 - 140 160 - 200 - 250
550x550	160 - 200 - 250 - 315

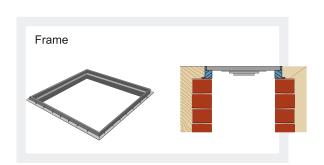


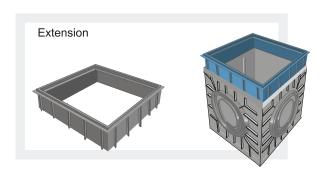


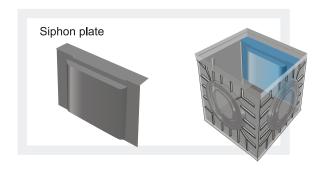
### Components of the catch basin

Material: Polyolefins









# **The lid** can be compact (totally closed), or perforated (with drainage holes).

Dimensions	Dimensions
200 x 200	450 x 450
300 x 300	550 x 550
400 x 400	

## The Frame allows to fix an ITM plastic lid to the floor construction registers.

Dimensions	Dimensions
200 x 200	450 x 450
300 x 300	550 x 550
400 x 400	

The extensions are designed to increase the height of the square catch basin when more depth is required.

Dimensions	Dimensions
300 x 300 (75 mm)	450 x 450 (100 mm)
400 x 400 (100 mm)	550 x 550 (130 mm)

### The siphon plate prevents any odors from the pipes.

Dimensions	Dimensions
300 x 300	450 x 450
400 x 400	550 x 550



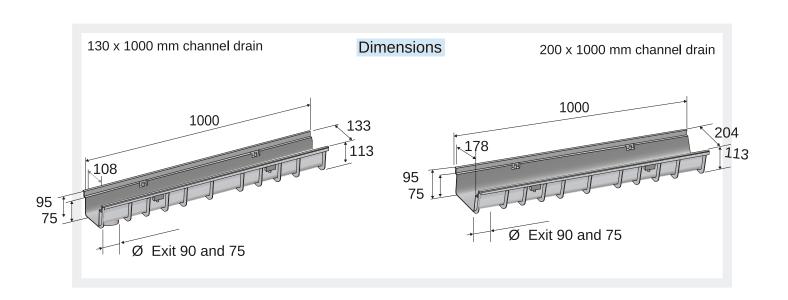
### Channel drains

Description	They allow to channel and distribute water.
Material	Polyolefins

#### Use

The channel drain is a construction element used for the water evacuation in indoor areas such as showers, and outdoors such as parks, walks, gardens or swimming pools.







### Components of the channel drains

Material: Polyolefins

**Channel drain:** water evacuation in indoor and outdoor areas.

Dimensions

130x1000 mm

200x1000 mm



**Gratings:** 500 mm long, two gratings are required per drainage channel.

Dimensions

130x500 mm

200x500 mm

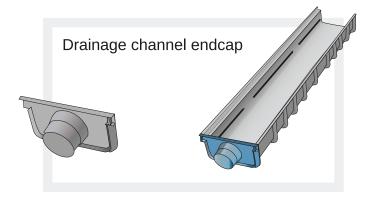


**Drainage channel endcap:** It closes one end of the channel drain. It has a closed cover, that can be opened for 75 and 90 mm diameter pipes.

Dimensions

130 mm

200 mm



**Clamping bridge:** It is used to fix metal grids to the channel drain (gutter), two clamping bridges are needed per gutter.

Dimensions

130 mm

200 mm

