



Flood Fence

Specification Sheet

FLS300010

23/01/26

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FACILITIES



Flood Fence

The Flood Fence System is a fast-deploy, modular water-diversion barrier designed to control and redirect flash-flood water, burst mains, surface-water runoff, and drainage overflow.

Engineered for rapid response, this lightweight but durable system provides dependable temporary flood protection for residential properties, commercial buildings, utilities, and construction sites.

Unlike permanent flood protection installations, the Flood Fence System is fully modular, reusable, and easily stored, making it ideal for reactive flood defence, emergency response teams, and sites with unpredictable water risks. It is purpose-designed to divert or deflect fast-moving water rather than simply holding it back; making it highly effective for dynamic flood events.



Flood Fence Barriers in situ

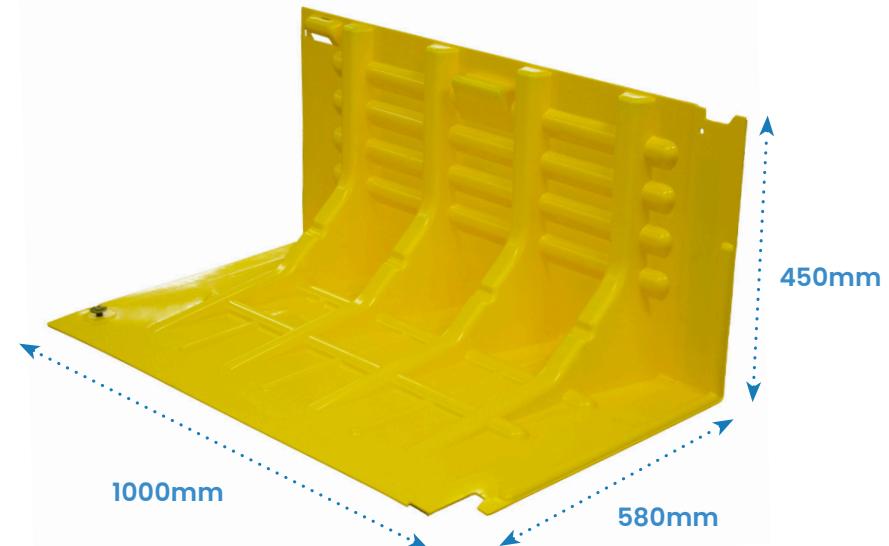


Flood Fence being connected

Description	Size (mm)	Weight (kg)
FLS300010 - Flood Fence - Yellow	H450 x W1000 x D580	4
FLS300020 - Flood Fence - Black	H450 x W1000 x D580	4
FLS300060 - Flood Fence Corner Unit - Yellow	H450 x W611 x D690	4
FLS300070 - Flood Fence Corner Unit - Black	H450 x W611 x D690	4
FLS300090 - Flood Fence Wall Left Unit	H450 x W240 x D580	6
FLS300100 - Flood Fence Wall Right Unit	H450 x W240 x D580	6
FLS300080 - Flood Fence Corner Pin	H328 x W72 x D30	1

Key Features

- Fast Deployment: No tools or ballast needed; connect units and deploy within minutes
- Lightweight & Portable
- Modular & flexible
- High-strength ABS construction for repeated flood events
- A reusable alternative to sandbags or fixed flood installations
- Self-balancing with no bolting required
- Ideal for Fast-Flowing Water
- Stacking Height: 37 units (1.8m high pallet)

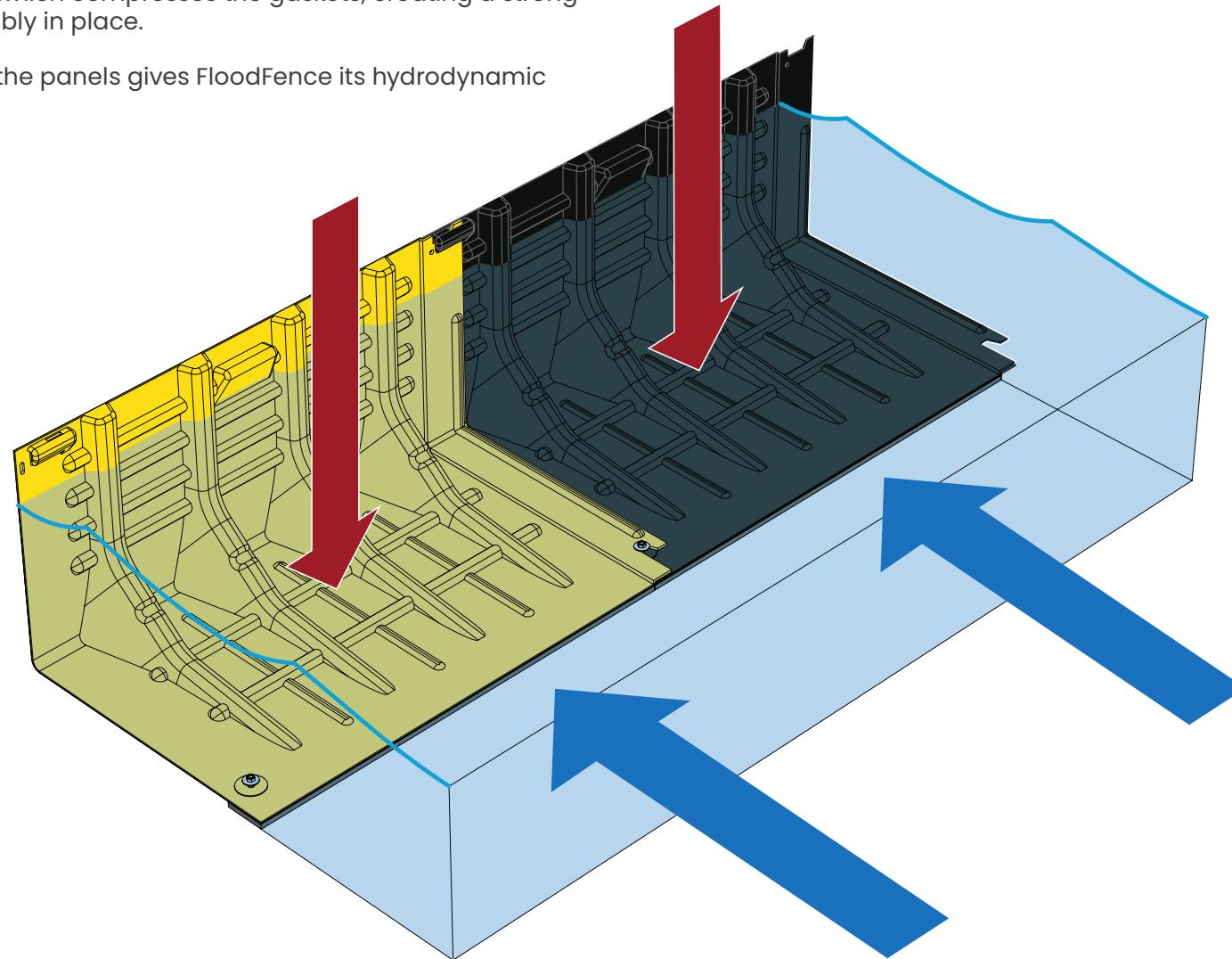




Flood Fence

FloodFence is a fully self connecting and self-ballasting flood diverter system. When flood water meets a FloodFence assembly, the weight of the water presses down on the panel which compresses the gaskets, creating a strong seal and secures the assembly in place.

The downward pressure on the panels gives FloodFence its hydrodynamic force resistance.





Installation parts

Flood Defence Barrier 900mm

Standard part

1 **Flood Fence Unit**
FLS300010/20



Standard part

2 **Flood Fence Corner Unit**
FLS300060/70



Standard part

3 **Corner Pin**
FLS300080



Additional part

4 **Left Wall Unit**
FLS300090



Additional part

5 **Right Wall Unit**
FLS300100



Size (mm)

Weight (kg)

H450 x W1000 x D580 5

Size (mm)

Weight (kg)

H450 x W690 x D611 4

Size (mm)

Weight (kg)

H328 x W72 x D30 1

Size (mm)

Weight (kg)

H450 x W240 x D580 6

Size (mm)

Weight (kg)

H450 x W240 x D580 6