

UNIQUE DESIGN



DOMESTIC & COMMERCIAL

# Flood Defender Swing Barrier

The system is rapidly deployed and lightweight, but robust. Specially designed extrusions provide optimal sealing for reliable flood resilience. Swing Flood Barriers are a cost effective option for double and single fire escape doors as well as roller shutter doors and other types of aperture defence. They are custom made in a range of widths to suit the specific property requirements.

## DETAILS

- Lightweight yet strong
- Quick to deploy - taking less than 10 seconds
- Bespoke to suit each situation
- Virtually invisible fixings
- Choice of widths & heights up to 2500mm wide and maximum height of 1200mm



MADE TO  
MEASURE



2 YEAR  
GUARANTEE

## Key Features



**EFFICIENT  
OPERATION**



**2 YEAR  
GUARANTEE**



**LONG  
LIFE**



**BESPOKE  
SIZES**



**COST  
EFFECTIVE**



**MINIMAL  
MAINTENANCE**



**COASTAL &  
INLAND**



**INDUSTRIAL &  
COMMERCIAL**

### APPLICATIONS

- To protect a standard, single or double outward or inward opening Fire Escape doors
- To protect patio, French doors or garage doors
- To span a gap within a pedestrian gateway or wall for roller shutter door
- To span a shop access

### CONSTRUCTION

The Flood Defender Swing Barrier is lightweight engineered flood board, which combines manageability with rigidity. The single piece board has a sealed aluminium frame for strength.

The seals are extremely efficient "closed cell" EPDM rubber seals which form an effective barrier. Swing hinge through 180 degrees and snap fastenings enable deployment within 10 seconds.

### TECHNICAL INFORMATION

The Flood Defender Swing Barrier can be manufactured completely bespoke up to 2500mm widths and 1200mm heights.

### INSTRUCTIONS

1. Unlock drop bolt
2. Close barrier against frame
3. Engage the two toggle clamps over keeps
4. Pull back toggle and snap shut