

# FloodBreak® Vehicle Gate

Passive Automatic Flood Barriers

## Permanent Passive Protection. 24/7 Access.

*The FloodBreak® Vehicle Gate is a passive flood barrier that deploys automatically, to provide protection 24/7 without human intervention, mechanical assistance or power.*

### HIGHLIGHTS:

- Proven performance in actual floods
- Full access to your facility
- Long service life
- Minimal maintenance
- Low total cost of ownership
- Shallow set down

### APPLICATIONS:

- Parking garages
- Floodwall vehicle entrances
- Loading docks
- Service entrances
- Driveways
- Equipment bays

**No People, No Power  
24/7 Confidence**



- True passive, fully automatic with no mechanical assistance or pumps.
- Hidden below grade to allow full vehicular access.
- No practical height or length limitation.
- Engineered for decades of service life in extreme conditions.
- Rated for HS-20 loads.

### Revolutionary Flood Control

The FloodBreak Automatic Floodgate provides permanent flood protection, 24/7, without the need for people or power.

Permanently installed and nearly invisible beneath entryways, FloodBreak flood barriers protect virtually any vulnerable flood path while allowing unimpeded access to your facility.

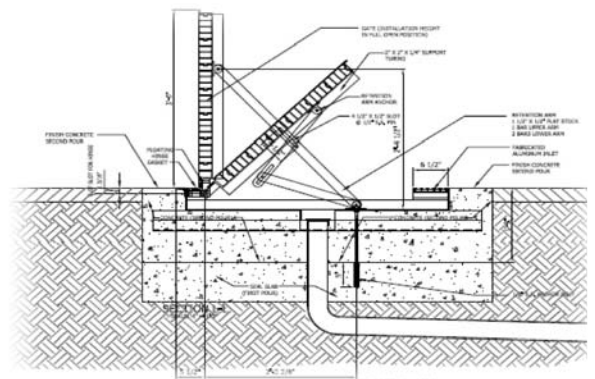
#### Decades of service life

All components are specified so that rust or corrosion is not a factor even in harsh environments.

- Aluminum alloys - extrusions, plates, bars and hinges
- Stainless steel - bolts and pins
- EPDM rubber – gaskets
- Non-skid durable epoxy coatings

### Innovative Engineering Design

A simple yet effective innovation, the FloodBreak passive flood control system uses hydrostatic pressure from the rising floodwaters to automatically deploy the buoyant hinged beam and activate the self-sealing rubber gaskets.



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REVOLUTIONARY FLOOD CONTROL

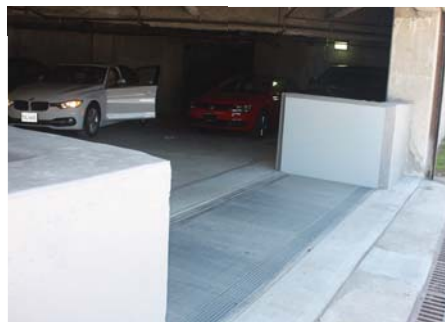
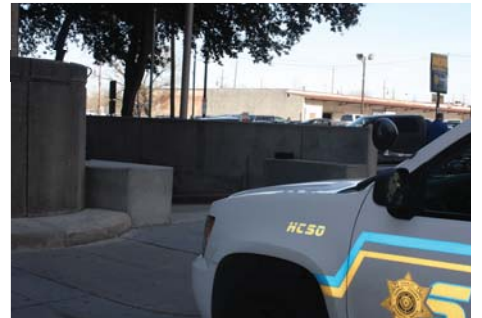
# FloodBreak® Vehicle Gate

Passive Automatic Flood Barriers

Flood protection for critical vehicular entrances without loss of access or early closure. Designed for harsh conditions and heavy loads.

## BENEFITS:

- 100% passive
- Fully automatic
- 24/7 protection
- Permanently installed
- Long service life
- No storage
- No training hassles
- Minimal maintenance
- Custom sized
- Any length or height



Find out how FloodBreak proven passive protection can fit into your flood project.

Call: +61 2 9091 0360  
[www.bluemont.com.au](http://www.bluemont.com.au)

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