

## HD / PH

### Fire water retention

### Flood defence

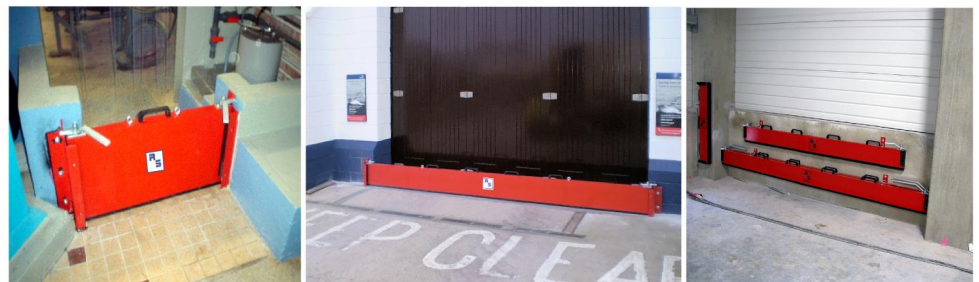
### Custom design

- Manually closing fire water retention system
- surface and recess mounting
- 200 - 600 mm height
- System lengths: 6500 mm
- Rapid deployment with single locking
- permanently available, short response time
- Quick release mechanism, lockable if necessary
- Powder coated to RAL3000



### More Products of RS

- ◆ Fire water retention system: GDZ/A-PN
- ◆ Fire water retention system HD/GDZ
- ◆ Fire water retention system EK/VVA
- ◆ Fire water retention system HYD/A
- ◆ Flood defence systems:
  - Demountable systems ESH/LN & ESH/KN
  - Window covers
  - Flood protection doors
  - Flood protection gates automatic / manual / lift-hinged
  - Hydraulic flaps
- ◆ Custom design



The security barrier with the proven quick release technology is the base type of all firewater retention systems. In repose the barrier is hanging in special wall brackets. Ideally next to the protected opening. In case of application the Barrier will be taken from the holder and plugged in the end supports of the system.

The system will be locked with the compressing handles. Specifically designed to protect loading bays and wide openings, the barrier supports are custom manufactured to need any existing obstacles, roller shutters, crash bars etc. The barrier is safely positioned to the side of the opening keeping the access totally free.

The seals are designed to resist clogging and to reform after prolonged periods of compression. This makes the system ideal for long term and semipermanent installation. A single barrier can protect openings up to 6,5 m wide and the barriers can be linked with a removable central support for wider apertures.

