

Fire water retention system

HD / GDZ



RS Stepanek KG

Fire water retention

Flood defence

Custom design

■ Rapid deployment with single locking

■ recess and surface mounting

■ 200 - 600 mm height

■ System lengths:

4000 mm (single span)

8000 mm (split span)

depends on protection height

■ Precision gas assist lifting for effortless opening and closing

■ 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/PH

◆ Fire water retention system EK/VVA

◆ Fire water retention system HYD/A

◆ Flood defence systems:

- Demountable systems ESH/LN & ESH/KN

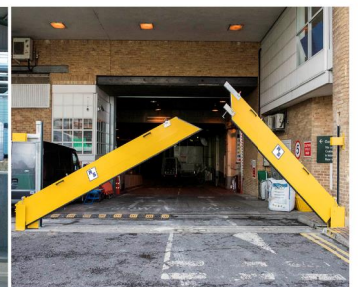
- Window covers

- Flood protection doors

- Flood protection gates automatik / manual / lift-hinged

- Hydraulic flaps

◆ Custom design



Convenient and rapid operation makes our pivot barriers ideal for flash flood or spill defence. The precision gas-lift mechanism enables the gate to be effortlessly raised and lowered. The single locking system locks the barrier safely in place by turning of the handle.

Specifically designed to protect loading bays and wide openings, the barriers are custom manufactured to clear any existing obstacles, roller shutters, crash bars etc. The raised barrier is safely positioned to the side of the opening keeping the totally free access.

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 pivot gate can protect openings up to 4 m wide and dual gates can be linked with a removable middle support for wider apertures.



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