POWERLESS FAIL-SAFE
AUTO-DEPLOY FLOOD SHUTTER
CATALOGUE

FloodShutter
SKB Designed & Engineered by SKB Shutters Manufacturing Sdn Bhd



Auto-close flood shutter that deploys even without power

Gravity closes the shutter on a 24VDC disaster signal, with no mains power required.

- Shopping mall
- Underground car park
- Commercial & office building
- Residential car park entrance
- Storage warehouse

POWERLESS & FAIL-SAFE

Flood Protection that doesn't depend on electricity

In the event of a flood, grid power is usually cut to prevent electrocution. PFS FloodShutter is engineered to keep working without electricity, so your property stays protected when you need it most.



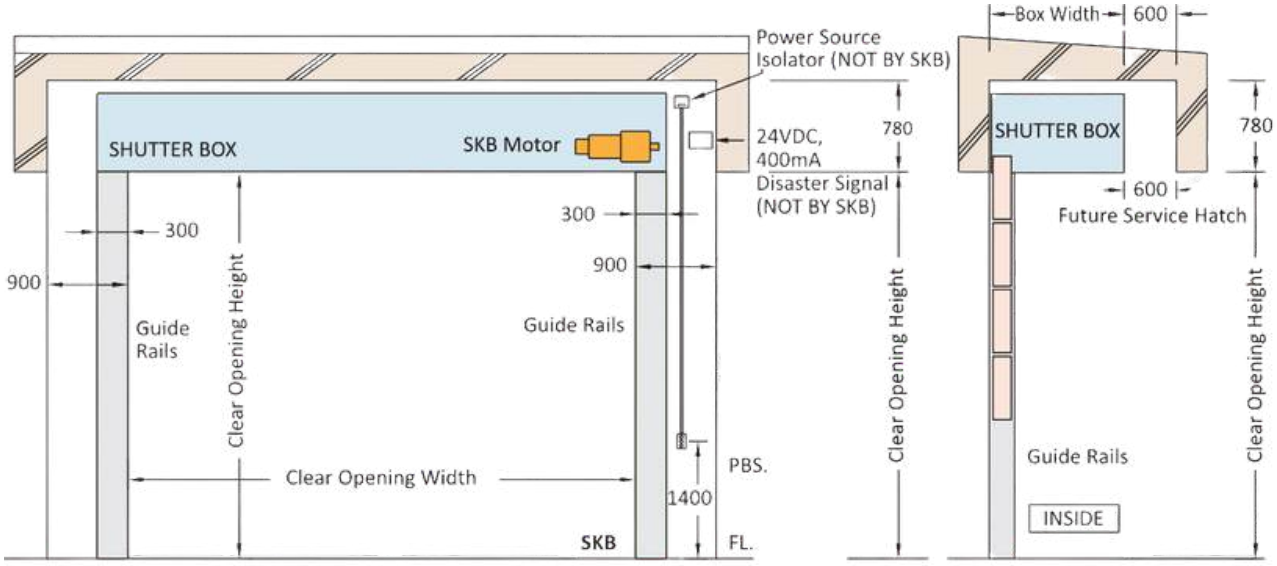



Activated by a signal from the flood sensor


Basement kept safe from flood water



Proudly Engineered & Made in Malaysia
TESTED FOR : BS 851188-1:2019+A1:2021



Clear Opening Height (mm)	Box Height (mm)	Box Depth (mm)
2400	780	1400
3300	780	1700
4300	780	2000
5300	780	2300
6200	780	2600
Consult SKB technical staff for the total design load on the RC structural frame.		





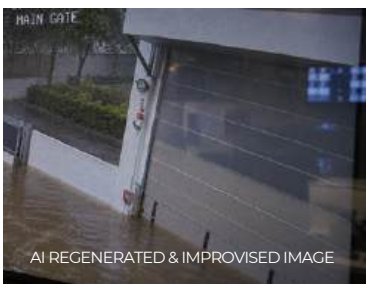
SOUTHEAST ASIA'S 1ST FLOOD SIMULATION TESTING FACILITY

Designed to withstand real flood pressure, including the buoyancy of floating debris, in line with **BS 851188-1:2019+A1:2021** standard.



Self-deployed upon detecting rising flood water

Engineered to be fully self-reliant: PFS FloodShutter deploys automatically on a flood signal and can also be closed manually.



Flood Asia

Our Partners & Brands

FloodShutter FloodGuard FoldBarrier FloodPanel

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The PFS FloodShutter must be installed, commissioned and inspected by an authorised specialist to ensure proper performance. Annual inspection and maintenance are required. The system must also be inspected and serviced after every flood deployment or incident, including checks of the shutter curtain, guide rails, seals, motor, fixings and related components for damage, wear or deterioration. Failure to follow these requirements may affect system performance and warranty.