



Steel Security Flood Protection Doors

Working alongside flood protection specialists we have designed a steel flood proof door that holds two Kitemarks PAS 1188-1:2009. Designed for industrial use to offer protection against both flood and forced entry. Available in both single and double doors (outward opening), with unique seals/ hardware, the door offers peace of mind when the threat of flood is high.

- Certified to mitigate against rising flood waters up to a height of 900mm but designed with a full seal.
- Can be manufactured to bespoke widths and heights.
- Option for an integral escape hatch in top section of door.
- Wide Variety of glazing options above flood level
- Available in a variety of non-porous textured coastal grade finishes
- Full range of colours available
- Optional fire rating

Doors Tested at Flood Facility in Worcestershire



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BENEFITS

Semi Passive Protection

In situ 24/7, the steel security flood Door is activated by simply closing the door leaf and ensuring the lock is in the engaged position

Kitemark Certification

BSI certified up to a maximum depth of 900mm, but designed with a full seal.

Bespoke

Manufactured to bespoke widths and Heights to suit each individual application.

Safe Evacuation Point

Optional integral escape hatch (above flood height) to allow access and escape during a flood event.

Long Term Durable Protection

Available in a RAL colour of your choosing and in a variety of non-textured coastal grade finishes.

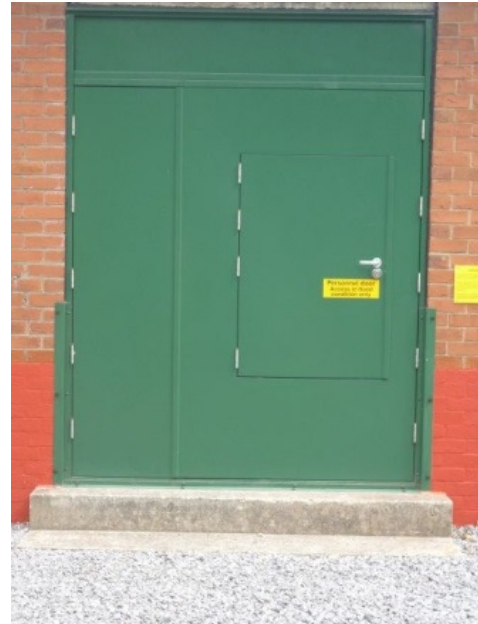
Multi Functional

Offers three areas of protection

- Flooding
- Security
- Fire

Applications

- All utility sites, Industrial Units
- Warehouses/ Store Rooms, Commercial



SPECIFICATION

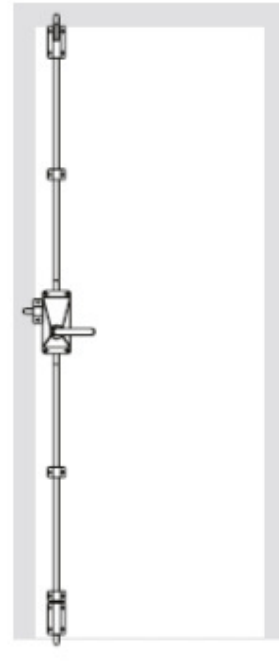
Construction Features



- Leaf: 1.5mm galvanised steel (also available in stainless steel)
- 45mm thick door leaf with lipped astragal
- Double skinned with interlocking strengthening seams
- Vertical anti twist interlocking welded core.
- Dense Rocksilk 45 core
- Frame: 1.5mm galvanised zintec steel-variable to suit apertures
- Single rebate minimum depth width 38mm x 132mm
- Minimum of 5 reinforced fixing points on either side with an additional so on the head jamb for double doors.
- Minimum of 4 reinforced, pre treated, pre treated and protected grade 13 stainless steel ball bearing butt hinges (complies with EN 1935:2002).
- Reinforced lock keeps
- Steel lined high grade seals
- Powder Coated (pre treated and primed as standard offering additional protection)
- Removable Central mullion available

LOCKS

Exidor 703 heavy duty 3 point emergency exit bar lock constructed from a mixture of steel and stainless steel. Anti-thrust mechanism in the bottom and latch bolt making it suitable for high security applications and defence against physical attack. Optional outside access device with eurocylinder available.



SEALS

EPDM Rubber

CERTIFICATION

Our Flood Protective Doors have passed the rigorous testing criteria of PAS 1188 and hold a kitemark licence for both single and double applications.

Guarantee

One year manufacturer's product and installation guarantee.

GLAZING

We have a wide variety of fire rated and non-fire rated glazinging/vision panel options available. Please enquire for further details.