



Manufactured in the UK, the Steel Security, Fire & Flood Door is designed to offer secure protection against flood, fire and unauthorised entry.

Highly versatile and cost effective, it is the ideal solution for unmanned or remote locations, such as utility sites, where high security levels are required.

OVERVIEW

- Provides 24/7 protection
- Holds two Kitemark certifications to PAS 1188-1:2014
- The door is manufactured under ISO 9001 standards
- Can be designed and manufactured for use on both single and double doors (outward opening) to a variety of widths and heights
- Acts as a standard steel door in all other aspects including security, fire and escape
- Can incorporate glazed or louvre panels (above the specified flood level) as well as fixed or removable overhead steel panels or overhead transom doors
- Option for an escape hatch in the top section of the door allowing access & egress without compromising flood proof integrity (above specified flood level)
- Manufactured from 1.5mm galvanised steel, zintec treated to prevent corrosion
- The Steel Security, Fire & Flood Door comes in a variety of non-porous textured coastal grade finishes. A full range of other colours are available upon request



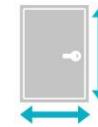
CERTIFIED

BSI Kitemark certified



SECURITY LEVEL 2

Manufactured in line with Security Level (SR) 1, option to upgrade to SR 2



BESPOKE SIZES

Manufactured to bespoke widths and heights



FIRE RATING

Optional fire rating – 4 hours



ESCAPE HATCH

Option for escape hatch above specified flood level



COLOURS

Full range of colours available



NON-POROUS FINISHES

Available in a variety of non-porous textured coastal grade finishes

LOCK OPTIONS

- The Nemef Z1749/09/42 multi point lock is a sashlock with two dead bolts, incorporating top and bottom interlocking rods which throw the top and bottom deadlocks simultaneously when the key is operated
- The Exidor 703B/30 is a CE marked locking system, three point panic bolt for outward opening single door only. The unit is operated by a forward thrust of the crossbar to give a speedy exit in panic situations. Surface mounted anti thrust latch bolt and bottom bolt to prevent physical attack
- The Exidor 710 is supplied either with or without cylinder, and has the advantage that a high security master keyed 45mm half Euro profile cylinder can be used. Suitable for use with the Exidor 700 series, this OAD is manufactured from stainless steel which helps prevent force and drill attack, and incorporates cylinder protection to prevent manipulation. Great for high security applications

HANDLES

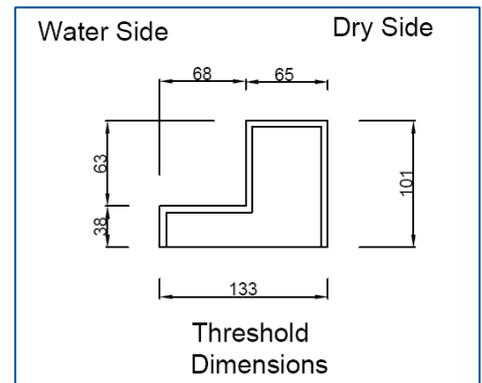
- The handles are manufactured from stainless steel

SEALS

- The door seals are co-extruded with EPDM onto steel, which provides a reinforced seal

THRESHOLD

- The flood door has a small threshold which is required in order to create the seal
- With a standard un-sunken door, the threshold is 101mm (shown right)
- To reduce the effect, the threshold can be reduced to 63mm on a door cast up to Finished Floor Level, or if it is chased into the ground



MAINTENANCE

- Tailored maintenance packages are available dependent on usage

