## **PAS 68 BI FOLDING SPEED GATE**

## Jacksons Fencing



PAS 68 Bi Folding Speed Gate, designed to prevent vehicle borne terrorist threat, capable of blending seamlessly with any building or site perimeter line, enabling discrete vehicle mitigation, and a field proven drive system that offers approx. 8 second open cycle time and delivers a continuous operation - 100% duty cycle. Jacksons Speed Gate requires minimal foundation depth of nominally 400mm as standard - dependant on design of gate. Ideally suited to shallow and/or utility congested substructure. The product is able to accept any architectural enhancement over and above its standard construction; it lends itself to continuance of any high security fencing specification, powered fence, security toppings across the normally vulnerable vehicular entrance to site.

## CRASH TEST RESULTS:

PAS 68 Rating Gate (40mph)

V/7500[N2] /64/90:0.8/0.0

PAS 68 Rating Gate (50mph)

V/7500[N3] /80/90:0.7/0.0

- Clear opening of up to 4.2m maximum
- Safety:

Comes as standard with CAT 3 safety edges and light curtain Additional safety options by laser safety devices to protect the danger zones

OPEN CYCLE TIME	Approx. 8 secs
DUTY CYCLE	100%
MAIN SUPPLY	240v 50Hz single phase 16amp

## **FINISHES**

- Galvanised to BS EN 1461 as standard
- Galvanised and Powder coated to BS EN 13438 at extra cost
- Marine coat for installations within 500m of salt water or estuary
- Please note due to manufacturing process, if the posts are powder coated the finish maybe effected