

RHINO-SFC

NPSA SECURITY RATED SLIDING FOLDING DOORS

PRODUCT DATASHEET: **PD01**



Rhino-SFC
Sliding Folding Door



Rhino-SFC
Sliding Folding Bi-Parting



Rhino-SFC Folding Doors

Designed to resist deliberate forced entry, blast, vehicle ram and ballistic attacks.

Comprised of any number of high strength panels that can part at any section along the width of the doors, providing greater operational flexibility. The panels fold away into compact areas at the sides of the opening.

NPSA rated product:
Approved for UK
Government use, for
details contact NPSA

Tested to

UK Government NPSA (was CPNI)
MFES security standard

Optional ratings

Blast resistance
Ballistic resistance to FB4/G2
Ram Resistance to BSi
PAS68 (amended)

Configurations

Sliding folding and bi-parting sliding folding

Maximum opening size

48000 x 11000mm (w x h)

Door Panels

100mm thick with steel skins
Composite attack resistant core
Vertical steel box section joints sealed with dovetailed EDPM seals
Solid steel hinges with grease nipple lubricated and phosphor bronze bushes

Guides and rails

Heavy duty top supported tracks at the head fitted with 'sealed for life' Nylatron bearings
Bottom track guide rail manufactured from heavy gauge mild or stainless steel

Operation

Available with manual, semiautomatic or fully automatic operation

Drop bolts

Manual or electrically operated

Optional extras

Wicket door for personnel access
Louvres
Glazing
Bi-parting option tailored to crane

Finishes

'Colorcoat' sheets from a range of standard colours
Galvanised steel
Finish painted in a choice of colours