

RHINO-SFL

LPS1175 SECURITY RATED SLIDING FOLDING DOORS

PRODUCT DATASHEET: **PD12**



Rhino-SFL
Sliding Folding Door



Rhino-SFL
Sliding Folding Bi-Parting



Rhino-SFL Folding Doors

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

Comprised of a 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.

LPCB rated high security product

Tested to

LPS1175: Issue 8

Security Rating **G5**

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

27600 x 7000mm (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