



National Protective Security Authority

Product datasheet: PD03 (R2)

# RHINO-FC

NPSA Security Rated Folding Doors



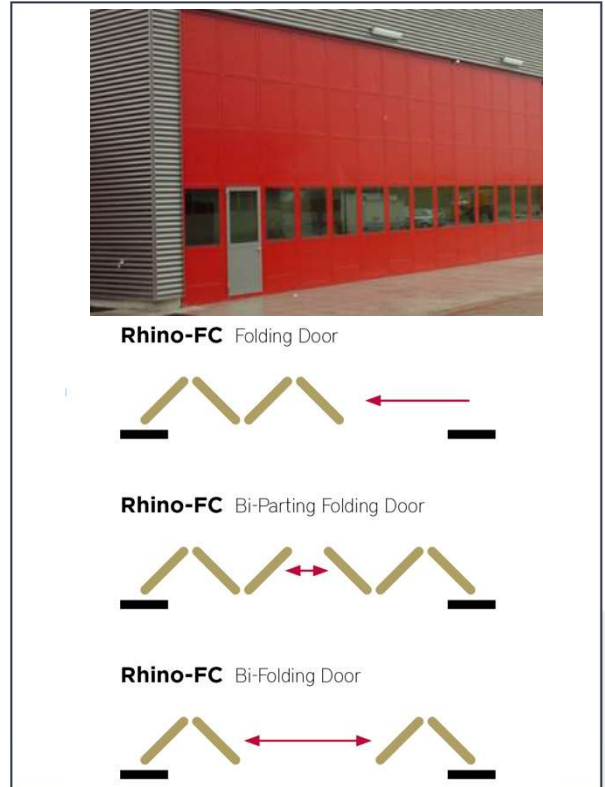
THE STRENGTH TO PROTECT

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

## Rhino-FC 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.

<b>Tested to:</b>	UK Government NPSA (was CPNI) MFES security standard
<b>Optional ratings:</b>	Blast resistance Ballistic resistance to FB4/G2 Ram Resistance to BSi PAS68 (amended)
<b>Configurations:</b>	Sliding folding and bi-parting sliding folding
<b>Maximum opening size:</b>	48m x 11m (w x h)
<b>Door Panels:</b>	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
<b>Guides and rails:</b>	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
<b>Operation:</b>	Manual or automatic
<b>Drop bolts:</b>	Manual or electrically operated
<b>Optional extras:</b>	Wicket door for personnel access Louvres Glazing Bi-parting option tailored to crane rail protrusions
<b>Finishes:</b>	'Colorcoat' sheets from a range of standard colours Galvanised steel Finish painted in a choice of colours



## Contact details

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