

RHINO-SFC

CPNI Rated Sliding Folding Doors

RHINO-SC

CPNI Rated Sliding Doors

RHINO-FC

CPNI Rated Folding Doors

Available with manual, semi-automatic and fully automatic operation for structural opening sizes up to 48m wide by 11m high, these popular heavy-duty doors are ideal for applications where exceptional strength coupled with an expected working life of 25 years and minimum maintenance, are prime requirements.



Key features:

At the head:

- Heavy-duty top supported tracks with running sections fitted with 'sealed for life' Nylatron bearings

For extended life and minimum on-site maintenance

- Transmission system powered by an AC Inverted motor

For minimum wear

- Box section steel frame

For strength and durability

Vertical Door Panels:

- U values of 0.35 to 0.45Wm²k

For energy efficiency

- Vertical steel box section panel joints sealed with dovetailed EDPM sections

For minimized heat and sound losses

- Solid steel hinges with grease nipple lubricated, phosphor bronze bushes

For long lasting ease of movement

Bottom Track:

- Guide rail manufactured from heavy gauge steel

For withstanding the weight of heavy vehicles



Door Configurations

Rhino-SFC Sliding Folding Door



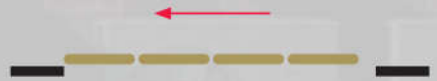
Rhino-SFC Sliding Folding Bi-Parting



Rhino-SC Sliding door



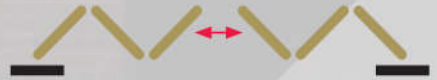
Rhino-SC Sliding door



Rhino-FC Folding Door



Rhino-FC Bi-Parting Folding Door



Rhino-FC Bi-Folding Door



Safety

- Fail safe leaf leading edge sensors
- Infra-red beam to halt door during closing cycle
- Optional safety mats
- Programmable logic control to interface electrical systems