Product datasheet: PD16 (R1)

RHINO-FD90SLP



Premium Fire Rated Door Sets

THE STRENGTH TO PROTECT

Rhino-FD90SLP premium fire rated sliding doors are used mainly for cross passage escape routes (road & rail tunnels) and can also be specified for other applications.

Performance ratings: Up to E90 (integrity only) from

both sides to NFPA 252. Assessed performance of 60 minutes integrity to BS 476: Part

22: 1987, Clause 8.

Pressure in excess of +/-7.5kPa (both sides) and fatigue load >2.5kPa. 10⁶ cycles per year, +25 year design life.

Certificate No. IFCC 1838

https://www.ifccertification.com/

Configurations: Sliding single leaf – self closing.

Can be 'normally held open' to self close on fire / smoke alarm. Top hung with bottom guide

rollers (no threshold). Clear opening up to 1120 mm

wide x 2100 mm high.

Leaf: 106 mm thick mild steel with

stiffened core, 3 mm thick skins

to both faces.

Edge: Flush, to engage in frame slam

post.

Frame: Rebated profile in 3 mm thick

mild steel.

Threshold: None

Seals: Intumescent fire seals fitted to

frame profile.

Ironmongery: Heavy duty 'D' pull handles to

both faces.

Vision panels: Not applicable.



Contact details

Rhino Systems Limited

Maritime Road Llewellyns Quay Port Talbot SA13 1RF

T: +44 (0) 1639 888 119

info@rhinodoors.com www.rhinodoors.com



















