



Sliding Folding

Lift Shutter Doors



- Compact Design
- Smooth Action
- Strong & Reliable

Ideally suited to goods lifts, the Ram-Fold Lift Shutter Door is designed to maximise the opening width, running smoothly along discreet top and bottom tracks with the shutter folding neatly to one side. Rolled from a single sheet of steel, the one-piece picket ensures the lattice and leaf have an even operation within the door whilst retaining strength.

► Also available 6 hour fire rated





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Specifications

Overview Heavy-duty door ideal for goods lifts. The door consists of 152mm (6") galvanised plain

sections, hinged vertically by a continuous hinged strip.

Top track

The top track supports the weight of the door and is made from heavy gauge cold rolled

steel strip in a galvanised finish.

<u>Pickets</u> Pickets are made from galvanised rolled steel strip and form the main framework for the

door. The top of each picket is supported from the top track with a hardened steel grease sealed multi ball roller. The bottom of each picket runs within the bottom track and gives

the door it's strength.

<u>Leaves</u> 6" leaves made from plain cold rolled galvanised steel strip.

Hinge strip

The hinge strip is capped cold rolled galvanised steel channel, which allows the leaves to

hinge vertically and move with the picket section when the door is operated.

Lattice The lattice is a unique shape for extra strength and is formed from heavy gauge cold

rolled galvanised steel strip. The lattice is bolted onto the pickets and controls the lateral movement of the door, it also prevents the door from flattening out due to wind pressure.

Bottom track The standard bottom track, which is set in the floor, is manufactured from heavy gauge

cold rolled steel strip and runs the full length of the door.

<u>Leading edge</u> The leading edge is for accommodating hasp and staples, locks, handles etc and stiffens

up the front of each door.

Soffits and Steel strip is folded using a press brake to the required size and shape and is fixed to the

guide door to give maximum security

Hardware Matthews interlock catch

Optional Vision panel in first leaf

Extras Powder coating finish to face of door

Special application bottom tracks

Fire Shutter A 6 hour fire resistant version of the Ram-Fold is available







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Profile Door Engineering maintain a policy of progressive design and reserve the right to modify the specification without notice.