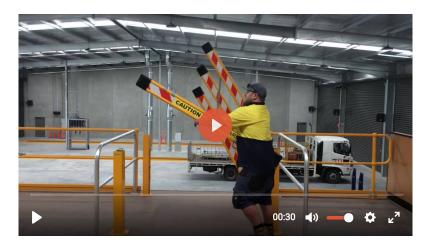




## **Mezzanine Double-Boom Gate**



Mezzanine Pallet Safety Gates designed to promote safe delivery procedures on and off mezzanine levels, elevated floors and loading docks.

Mezzanine Gates protect workers while loading and unloading pallets, particularly when working at elevated heights where a fall could be extremely hazardous. The gate not only separates workers from the forklift loading operation onto the mezzanine level, but it also secures the ledges of loading bays to safeguard against accidental falls.

The standard 1.5 metre opening of the gate suits most pallet sizes allowing enough room for packing or unpacking pallets with ease. A larger 2-metre-wide opening version is also available. The gates are a right hand open, however should a left-hand operation be required it can be 'built to order' by request. To assist with the counterbalance opening of one gate while the other closes, gas struts have been included in this well thought out design. Barrier Group Mezzanine Gates are easily operated by one person, with a simple manual lift and gas strut assistance, regardless of their personal strength or reach.

The Mezzanine Gates are available in kits that include posts, booms with hi-vis reflective tape, kick rail as per AS 1657:2018 requirements and applicable hardware. (Ground fixings are not included.) Our Barrier Group installation team offer a full installation service which can be quoted upon request.

It is highly recommended to also include U-Bars or safety railing either side of the Mezzanine gate should it be installed into an area that leaves the sides of the gate exposed.



## **Product Features:**

- Safe loading/unloading on elevated areas
- Compliant with Australian workplace safety standards
- When one gate is open, the other is closed
- Modular design that can be tailored to specific requirements
- Manual lift with gas strut assistance





Code	Image	Product Name
KIT28		Fixing Kit for Mezzanine Gate - Galvanised Reinforcement Plates x 4
MZ1500-A		Mezzanine Double Boom Gate Assembly 1500 x 1500mm
MZ2000-A		Mezzanine Double Boom Gate Assembly 2000 x 1500mm

Part No.	Dimensions	Standard Rail length	MAX Recommended Rail Length	MIN Recommended Rail Length	Clear opening INCLUDES Base Plates	Clear opening EXCLUDES Base Plates	Max Pallet Depth	Floor to top of rail
MZ1500- A	2088x1890x2715mm	1735mm	2675mm	1500mm	1518mm	1568mm	1570mm	990mm (3 Rails Side)
MZ2000- A	2088x1890x3215mm	3215mm	2675mm	1500mm	2018mm	2068mm	1570mm	990mm (3 Rails Side)