

# Ezi 300 Accordion

Aluminium / Polycarbonate Bifold Door



**EZI-ROLL SHUTTERS | AUSTRALIAN LEADERS  
QUALITY | INNOVATION | DESIGN**

The **Ezi 300 Accordion** is an aluminium and polycarbonate bi-folding door manufactured by Eziroll Doors Australia. This door, whilst versatile in its application, forms part of the Eziroll aluminium retail door range. The **Ezi 300 Accordion** is a folding shutter that allows greater space utilisation and flexibility across the shopfront opening.

The **Ezi 300 Accordion** is manufactured standard with polycarbonate infill panels allowing retailers to showcase their products while the door is securely locked. A desirable feature of this door is its ability to be discreetly stored at the side of the shopfront opening, in specially designed enclosures. The **Ezi 300 Accordion** can also be supplied in a vast range of styles and colours, ensuring company branding may continue across the entire retail space.



## HISTORY

Ezi-roll Doors Australia has been manufacturing roller shutters and grilles since 1971. Since its inception has been continuously developing its suite of products in both design and manufacturing efficiencies. The **Ezi 300 Accordion** aluminium and polycarbonate bi-folding door is one example and it is featured below.

## RECOMMENDED APPLICATION

The **Ezi 300 Accordion** can be manufactured for openings of heights up to 4.2m and extended across any width. This shutter is aesthetically pleasing in its contemporary design ensuring it is ideal for retail shop fronts, arcades, sporting complexes, clubs and bars.

## THE BIFOLDING DOOR

The **Ezi 300 Accordion** is designed to provide retailers with a contemporary, easy to use mechanism for ensuring the security of their products whilst maximising merchandise advertisement.

The **Ezi 300 Accordion's** standard construction includes a specially designed aluminium extrusion, interlocking 175 degree hinges and polycarbonate infill panels. The aluminium extrusion is lightweight allowing the door to be concertinaed into a confined space.

The **Ezi 300 Accordion** can be manufactured with optional opaque polycarbonate, toughened glass, solid aluminium or perforated steel/aluminium infill panels. The **Ezi 300 Accordion** is available standard in clear anodised finish however aluminium components may be powder coated in a colour to suit, on request.

## VERSATILE TRACKING SYSTEM

The **Ezi 300 Accordion** is supplied with a 43mm x 35mm ceiling hanging tracking system allowing the door to be operational without interruption to the pedestrian space, reducing the risk of tripping hazards. Each alternative panel of the **Ezi 300 Accordion** door is fitted with heavy duty bearings ensuring ease of operation and sustained door life.

## LOCKING

The **Ezi 300 Accordion** is manufactured with a concealed locking system housed within a two piece aluminium extrusion and cover plate. The locking system contains a removable cylinder allowing for easy rekeying. The **Ezi 300 Accordion** is fitted with a ceiling to floor locking mechanism at each end and intermediate curtain to floor locking at approximately 2 metre intervals.

## MANUAL OPERATION

The **Ezi 300 Accordion** is manually operated and may be stacked to one side of an opening or centrally parted to stack evenly to both sides.

## WARRANTY

A 12 month limited material, labour and workmanship warranty applies to the **Ezi 300 Accordion**.

## ARCHITECTURAL SPECIFICATION

**Proprietary Item:** Ezi-roll "Bi-Folding Door" Ezi 300 Accordion or equal approved. Refer to drawings for locations.

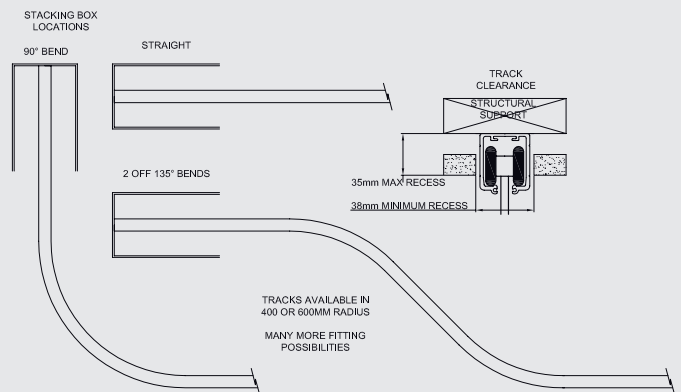
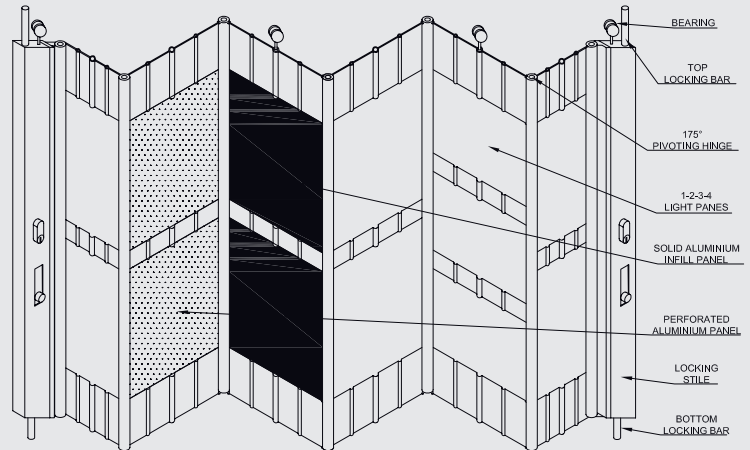
**Door Curtain:** A nominal 300mm wide aluminium frame fitted with polycarbonate in-fills. The panel frame is self-hinging.

**Curtain Option:** A nominal 150mm wide aluminium frame fitted with polycarbonate in-fills. The panel frame is self-hinging.

**Size:** For openings up to 4.2m high. Unlimited width.

**Operation:** The bi-folding door is manually operated. The door may be stacked to one side or centre parted to stack to either side of the opening.

## TECHNICAL DETAIL

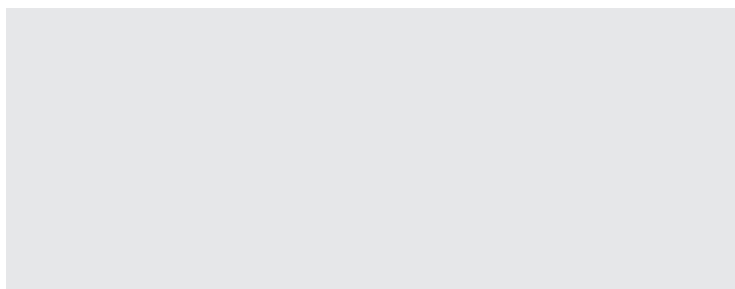


STACKING BOX SIZES

OPENING WIDTH	BOX WIDTH 350MM		BOX WIDTH 200MM	
	SINGLE STACK	BI-PARTING	SINGLE STACK	BI-PARTING
1000	246	-	294	-
1500	278	-	358	-
2000	403	-	515	-
2500	435	-	579	-
3000	467	270	643	358
3500	499	286	707	390
4000	624	403	864	515
4500	656	419	928	547
5000	688	435	992	579
5500	720	451	1056	611
6000	861	459	1120	643
6500	893	475	1184	675
7000	909	491	1248	707
7500	941	507	1312	739
8000	1082	624	1562	864
8500	1114	640	1626	896
9000	1146	656	1690	928

ALL DIMENSIONS ARE IN MM

## DISTRIBUTED BY



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