

MIKADO

Muli Folding Door

FEATURES

SECURE

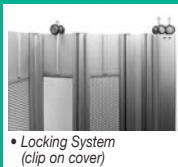
EASILY INSTALLED

EFFORTLESS HAND PUSH OPENING

CHOICE OF VARIOUS PANEL INFILLS

SINGLE & BI FOLDING OPENING

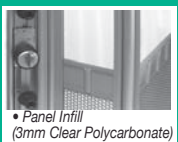
UNIQUE FEATURES



• Locking System (clip on cover)



• Thick Extruded Solid Aluminium Panel



• Panel Infill (3mm Clear Polycarbonate)



MIKADO - Multi Folding Doors

MIKADO Folding Doors are designed as a user friendly door with ventilation, easy opening and closing and access requirements to meet specific specifications. A choice of various panel infills is available to provide a pleasing visual appearance. The door travels on rollers suspended from an overhead track.

MIKADO Folding Doors are available in Single and Bi-Parting openings. For increased flexibility a curved track allows the multiple hinge panels to move around the curve.

MIKADO Folding Doors are designed to ease the problem in opening and closing the door. With a push of a hand, the door will travel down to the pocket.

Constructed from extruded aluminium sections with interlocking hinges and rollers which allow the panel to fold / slide and stack in the pocket. There are two (2) available panel widths: 300mm and 150mm. The MIKADO Folding Door featured in this brochure has 3mm Clear Polycarbonate.

Our Product Range

Quality in every product



A1000 Tilt Up Door



A1500 Fully Recessed Door



A2000 Hingway Door



A3000 Foldaway



A5000 Vertical Lift



STADIUM Roller Grille



ARCADE 2 Roller Shutter



ARCADE 3 Roller Grille



MIKADO Roller Shutter



SLIMLINE Steel Roller Shutter



CASINO Aluminium Roller Grille



CLEAR ROLLER Roller Shutter



Q 100 Steel Roller Shutter

Features and Benefits

Recommended For But Not Limited To

Retail, Commercial Premises, Hospitality, Medical, Social and Sports sectors. Maximum height of 4200mm by whatever extended width required.

Recommended Specification

MIKADO Folding Door, as manufactured by ARCO (Qld) Pty Ltd.

Panel Sizes

Constructed from extruded aluminium sections with interlocking hinges and rollers that allows the panel to fold / slide and stack in the pocket. There are two (2) available panel widths: 300mm and 150mm.

Panel Infill

MIKADO Folding Door standard infill has the 3mm Clear Polycarbonate. (As featured in the main brochure picture).

Other Options

3mm THICK EXTRUDED SOLID ALUMINIUM PANEL or 3mm THICK EXTRUDED ALUMINIUM PANEL with 4mm DIAMETER MULTI HOLE PANEL. A benefit of these specifically designed extrusions allow for improved security.

Operation

Manually operated (Hand Push). The single and double trolley travels through a 38mm x 35mm top track.

Locking System

The 54mm x 32mm Lead Post is machined to fit the lockset assembly. The Locking Lead Post is placed approximately every 2 metres or depending on the width requirements. ARCO (Qld) unique lock clip on the external cover allows easy access to the system for maintenance.

Finish

The MIKADO Folding Door Frames and Track comes in Matt Natural Anodised as standard finish or standard Polyester Powder Coated colours as an option.

Work By Others

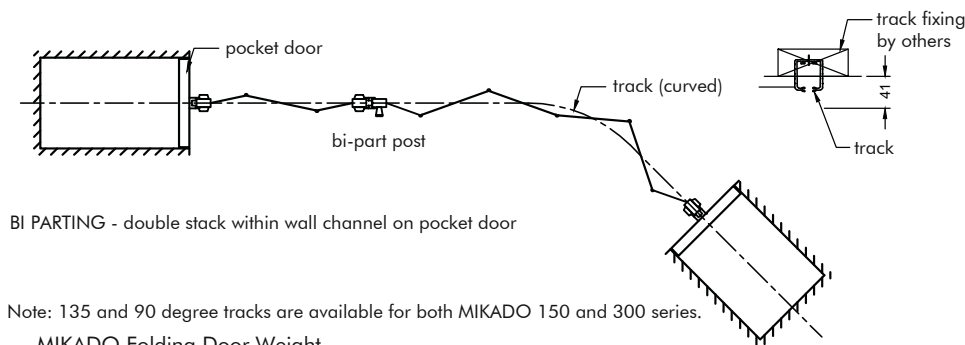
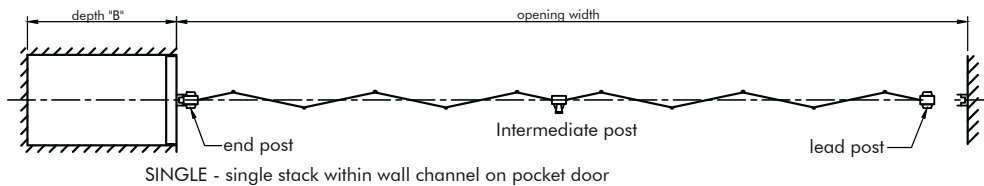
Unless otherwise specified:

- Preparation of an opening by others.
- Preparation of structural support, access or any joinery works by others.

PANEL INFILL – INTERLOCKING 3mm T-SECTION

- POLYCARBONATE (Standard)
- SOLID (Option)
- MULTI HOLE (Option)

MIKADO Specifications



Note: 135 and 90 degree tracks are available for both MIKADO 150 and 300 series.

MIKADO Folding Door Weight

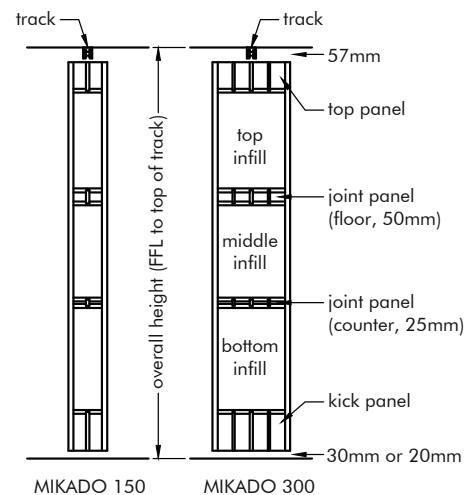
Panel Width	3mm Clear Polycarbonate	3mm Solid Aluminium	3mm Perforated Aluminium
300 mm	8 kg/m ²	11 kg/m ²	9 kg/m ²
150 mm	13 kg/m ²	15 kg/m ²	14 kg/m ²

SINGLE Stack Pocket Depth "B"

Panel Width	Dim. "A"	Door width	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	8000	8500	9000	9500	10000
300 mm	350 mm		250	280	405	440	475	505	625	660	690	720	860	895	910	945	1080	1115	1150	1185	1220
150 mm	200 mm		310	390	555	615	695	855	920	1000	1145	1225	1300	1450	1530	1755	1830	1895	2055	2135	

BI PART Stack Pocket Depth "B"

Panel Width	Dim. "A"	Door width	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	8000	8500	9000	9500	10000
300 mm	350 mm		-	-	240	255	270	285	402	420	435	450	465	480	495	510	625	640	655	670	685
150 mm	200 mm		-	-	310	350	380	500	540	575	615	645	685	805	845	880	915	950	985	1110	1140



ARCO (QLD) has a continuous program of product development and reserves the right to change specifications at any time without notice.

ARCO (QLD) Pty. Ltd. ABN 27 108 275 896

334 Christensen Road South, Stapylton, QLD 4207 | Tel: 61-7 3807 5364 | Fax: 61-7 3382 7929

web: www.arcoqld.com.au