

MIKADO

FEATURES

SECURE

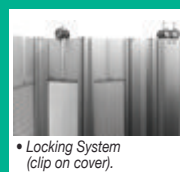
EASILY
INSTALLED

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

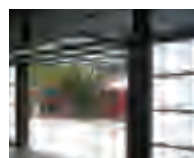
MIKADO Folding Doors are designed as a user friendly door with ventilation, easy opening and closing and access requirements to meet specific specifications. A choice of various panel infills is available to provide a pleasing visual appearance. The door travels on rollers suspended from an overhead 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 the 3mm Clear Polycarbonate.

Our Product Range



COUNTER WEIGHT
Doors



STADIUM
Roller Grille



ARCADE 3
Roller Shutter



ARCADE 2
Roller Shutter



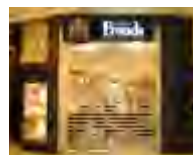
MIKADO
Multi-folding Doors



SLIMLINE
Roller Shutter



CASINO
Roller Grilles



CLEAR ROLLER
Roller Shutter



Q 100
Steel Roller Shutters



COUNTER BALANCE
Fully Recessed

Quality in each product

Guaranteed service and quality with Arco

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 Folding Door.

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.

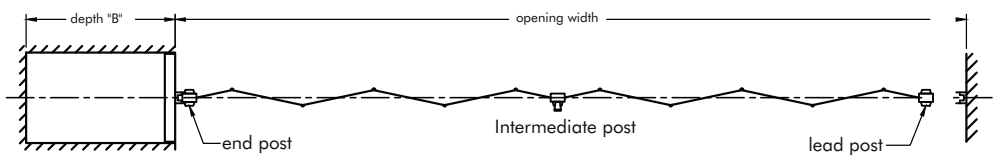
Operation
Manually operated (Hand Push). The single and double trolley travels through a 38mm x 35mm top track.

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's unique lock clip on the external cover allows easy access to the system for maintenance.

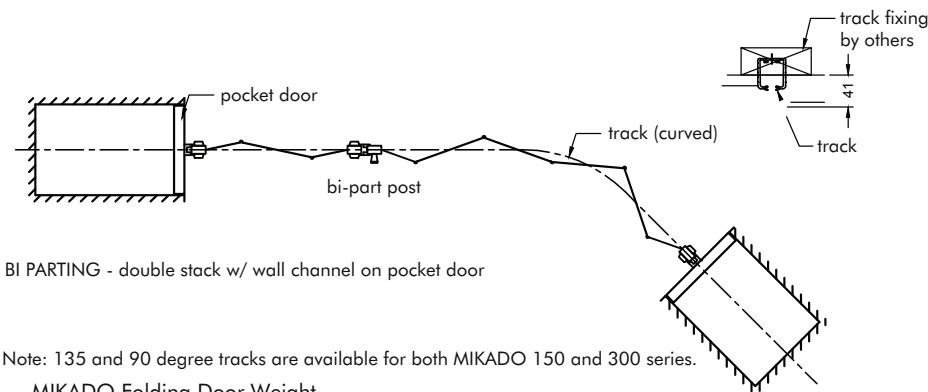
Finish
The MIKADO Folding Door Frames and Track comes in Matt Natural Anodised as standard finish or standard Polyester Powder Coated colours as an option.

Work By Others
Unless otherwise specified;

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



SINGLE - single stack w/ wall channel on pocket door



BI PARTING - double stack w/ wall channel on pocket door

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

MIKADO Folding Door Weight

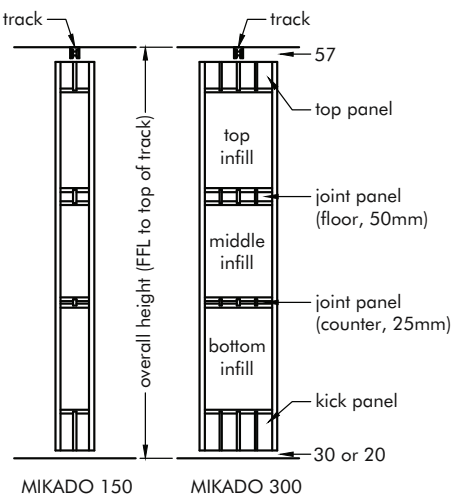
Panel Width	3mm Clear Polycarbonate	3mm Solid Aluminium	3mm Perforated Aluminium
300 mm	8 kg/m ²	11 kg/m ²	9 kg/m ²
150 mm	13 kg/m ²	15 kg/m ²	14 kg/m ²

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	275	405	435	470	500	625	660	690	720	860	895	910	945	1080	1115	1150	1185	1220
150 mm	200 mm		295	360	515	580	645	710	865	930	995	1055	1120	1185	1250	1315	1565	1630	1690	1755	1820

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		-	-	-	-	270	285	402	420	435	450	460	475	490	510	625	640	655	670	685
150 mm	200 mm		-	-	-	-	360	390	515	550	580	610	645	675	705	740	865	895	930	965	995



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