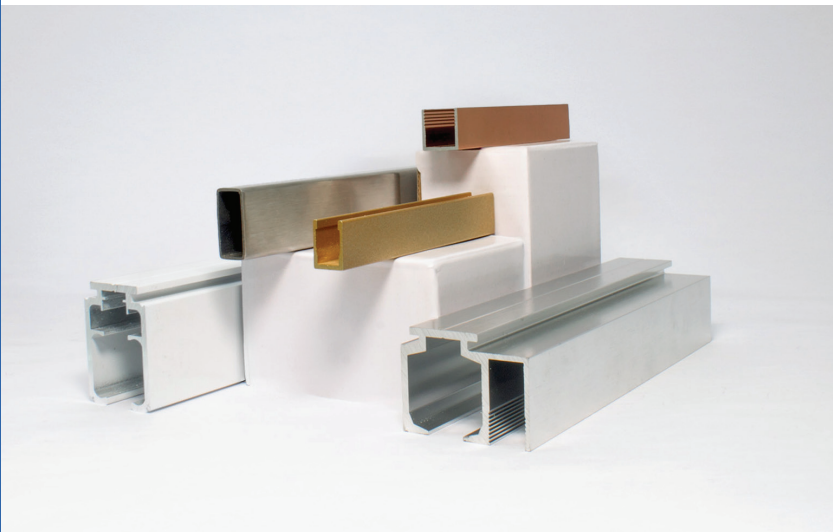

MWO HARDWARE

Engineered for seamless glazing

Architectural Glass Systems



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04 Handles & Knobs

Pull Handles
Towel Bar Handle
Glass Door Knob

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05 Locksets

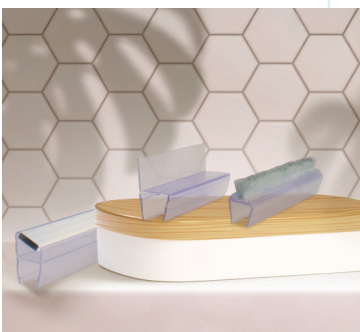
Sliding Door Lockset
Center Lockset
Swing Door Lockset
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07 Shower Screen System

MWO 9400 Series
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Entrance Sliding Door System

- MWO 9100 Series
- MWO 222 Series
- MWO 223 Series
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- MWO 9300 Series
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- MWO 9300 SC Series
- MWO 9303 Series

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Synchronized Sliding Door System

- Synchronized Telescopic Sliding System (STS)
- Synchronized Dual Sliding System (SDS)

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Automatic Sliding Door System

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12

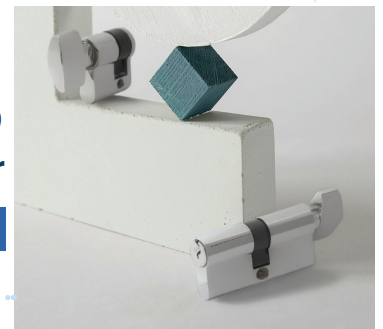
Aluminium & Steel Extrusions

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13

Key Cylinder

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14

Miscellaneous Accessories

Page 95-97



01 Floor Spring

Floor Spring
Hydraulic Patch Closer
Patch Fitting

MWO-840 Series

(Standard grade)



Features:

- High durability
(Durability tested for 500,000 cycles)
- Fully adjustable latching and closing speed
- For single & double leaf door

Specification	EN1	EN2	1) EN3 2) EN3-NH	EN4	EN5
Maximum Door Width	600mm	800mm	1000mm	1150mm	1350mm
Maximum Door Weight	60kg	80kg	100kg	120kg	150kg
Hold/Open	105°/ 9				
Closing Speed	SPEED 1 90°-15° / SPEED 2 15°-0°				
Dimension of cement case	L 305mm x W 108mm x H 40.5mm				

TW Series

(Precision grade)



Features:

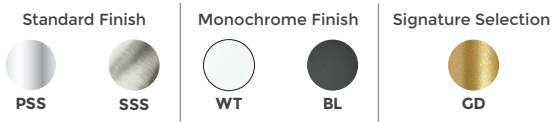
- Fully independent valve adjustments
- Precise door control
- Safety valve design
- Tested according to SS332:2007 standard
- Interchangeable spindle head
(Only for EN3 model)

Specification	EN1	EN2	1) EN3 2) EN3-NH	EN4
Maximum Door Width	750mm	850mm	950mm	1100mm
Maximum Door Weight	70kg	80kg	90kg	100kg
Hold/Open	105°/ 9			
Closing Speed	SPEED 1 90°-15° / SPEED 2 15°-0°			
Dimension of cement case	L 306mm x W 108mm x H 40mm			



Floor Spring Package

(Complete Set)



Specification:

- 840 Series EN1 to 5
- TW Series EN1 to 4

PSB Endurance tested for 500,000 cycle operation

Complete Set includes the following :

01 MWO-701
Top Patch Fitting



(x1)

02 MWO-702
Bottom Patch Fitting



(x1)

03 MWO-703
Lockset Patch Fitting



(x1)

**Check out the lockset section for more options*

04 MWO-017
Single Key Cylinder
Length: 60mm



(x1)

**More Key options available upon request*

05 MWO-100-3
Cup Keeper

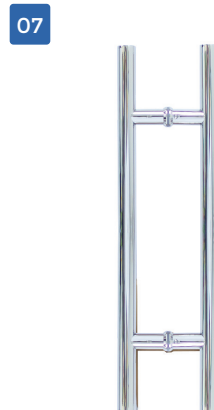


(x1)

06 MWO-133
Top Pivot



(x1)



(x1)

MWO-990
'H' Model Handle

Dimension:
ø25 x L 500mm x c/c 305mm

**Check out the handles section for more options*

MWO-P860 Series

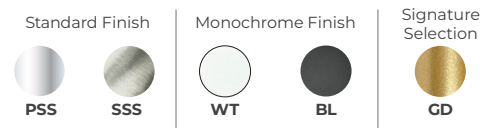
Hydraulic Patch Closer



Specifications	EN1	EN3
Maximum Door Weight	40 kg	80 kg
Maximum Door Width	550mm	1000mm
Hold/ Open	90°	

Take note of the following restrictions:

- **Not recommended to use with Electromagnetic Lock
- **Designed for interior / indoor use only (light duty usage)



Complete Set includes the following :

01 MWO-701
Top Patch Fitting



(x1)

02 MWO-703
Lockset Patch Fitting



(x1)

**Check out the lockset section for more options*

03 MWO-017
Single Key Cylinder
Length: 60mm



(x1)

**Top-up required for thumbturn cylinder
More Key options available upon request

04 MWO-133
Top Pivot



(x1)

05 MWO-100-3
Cup Keeper



(x1)

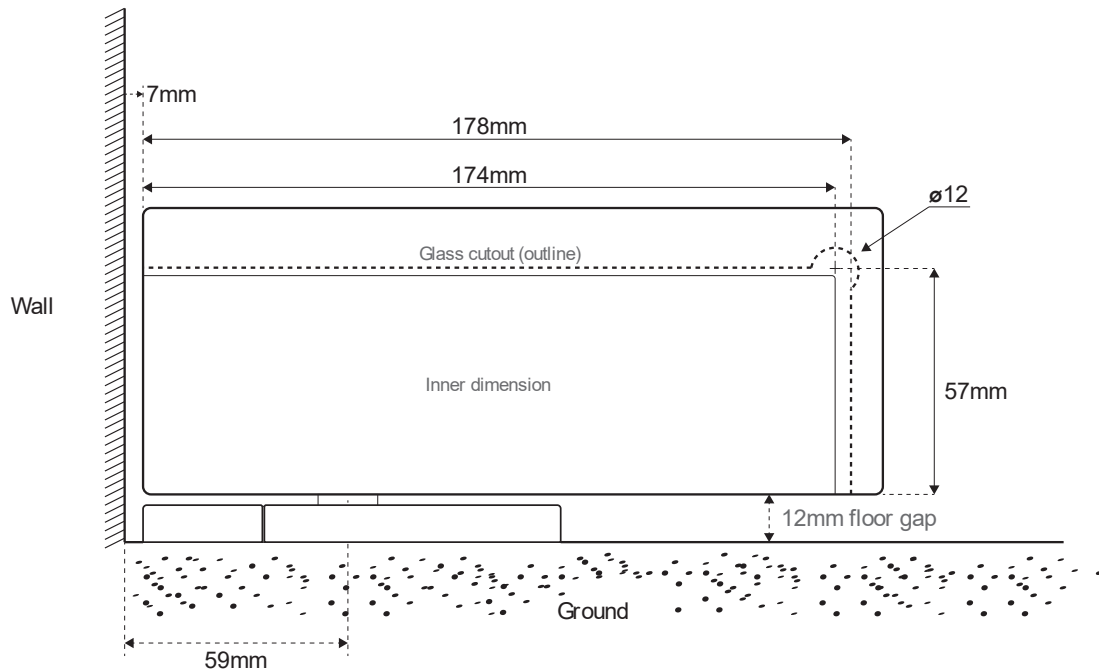
06 MWO-990
'H' Model Handle
Dimension:
ø25 x L 500mm x c/c 305mm



(x1)

**Check out the handles section for more options*

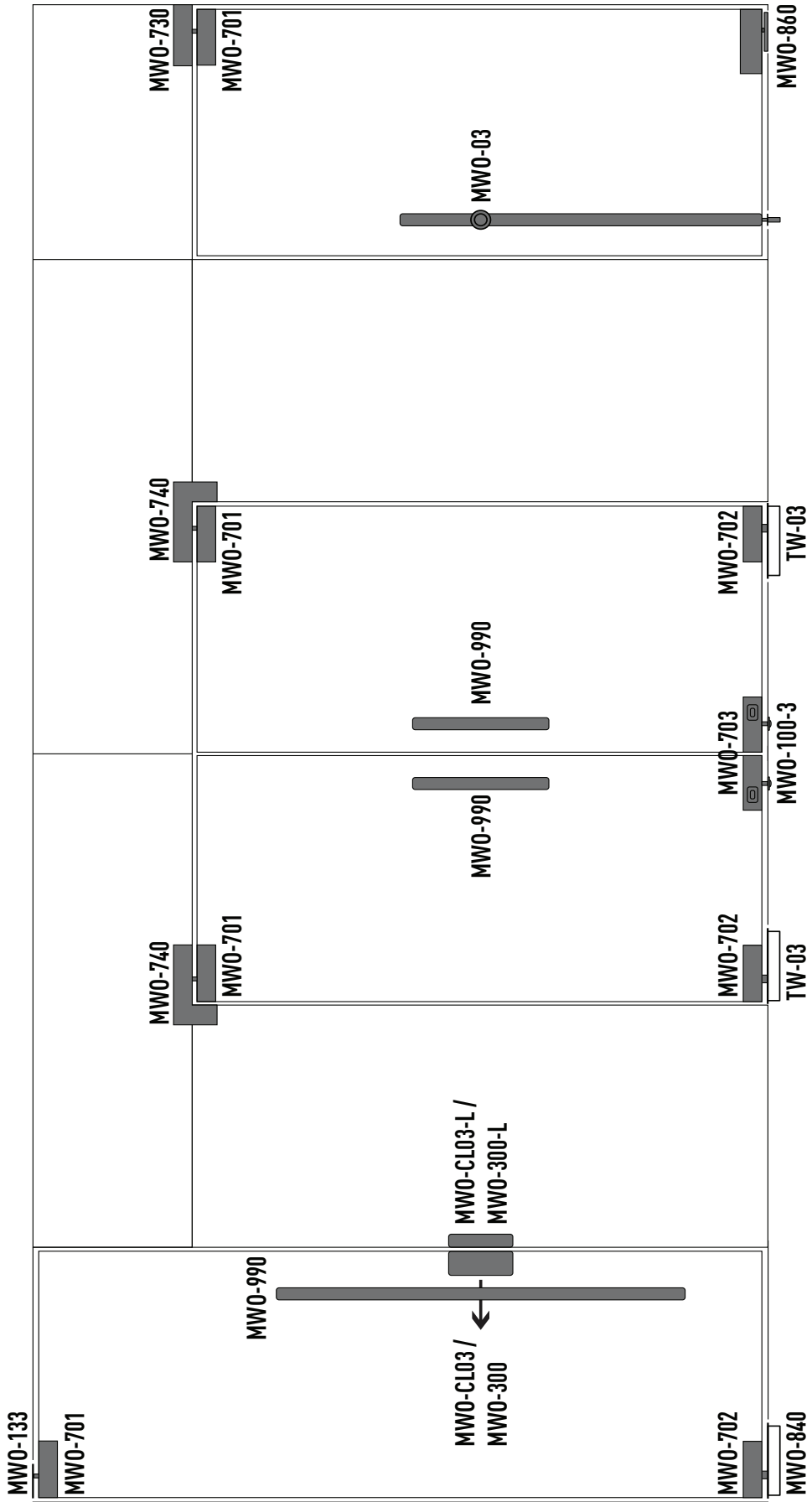
MWO P-860 (Precision model)

Hydraulic Patch Closer -- Glass Cutout**Note:**

- 1) Door Height: Total Height - 22mm
- 2) Patch dimension (external): H 72mm x L 186mm
- 3) Must vertically align top pivot shaft to patch closer shaft
(wall to shaft center distance) typically 59mm

Rev: 1.1
Date: 03/03/24

Parts Reference Diagram - Floor spring and fittings

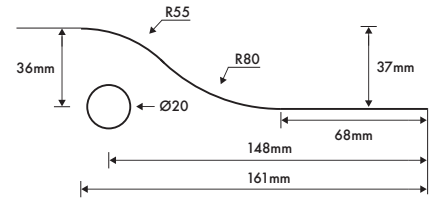


MWO 701
Top Patch Fitting

Specification:
For use on glass thickness up to 13.52mm



701 Patch Fitting Glass Cutout:



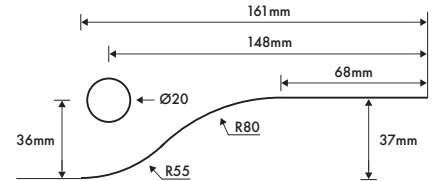
Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

MWO 702
Bottom Patch Fitting

Specification:
For use on glass thickness up to 13.52mm



702 Patch Fitting Glass Cutout:



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

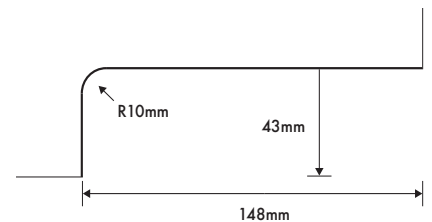
MWO 703
Lockset Patch Fitting

Specification:
For use on glass thickness up to 13.52mm

- Key Cylinder options:**
- Single Type / Key-alike
 - *Thumbturn (Single/Key-alike)



703 Patch Fitting Glass Cutout:



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

MWO CL03

Central Lockset Patch Fitting
(Glass to wall)



Specification:

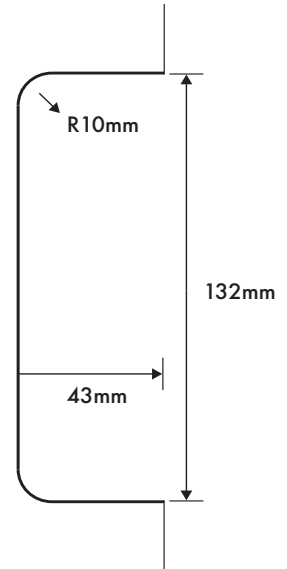
For use on glass thickness up to 13.52mm

Key Cylinder options:

- Single Type / Key-alike
- *Thumbturn (Single/Key-alike)



CL03 / CL03-L Patch Fitting
Glass Cutout:



MWO CL03-L

Central Lock Latch Patch Fitting
(Glass to Glass)



Specification:

For use on glass thickness up to 13.52mm



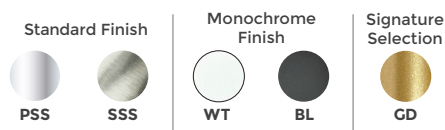
MWO 730

G-W Transom Fitting

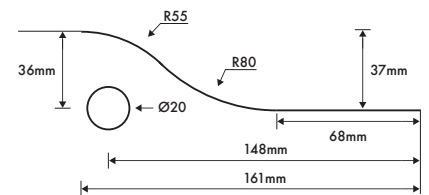


Glass thickness:

For use on glass thickness up to 13.52mm



730 Transom Patch Glass Cutout:



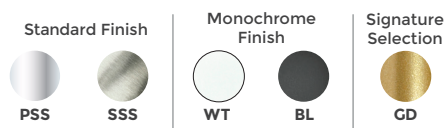
MWO 740

G-G Transom Patch Fitting

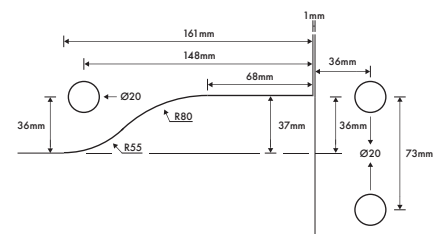


Glass thickness:

For use on glass thickness up to 13.52mm



740 Transom Patch Glass Cutout:



MWO 558

Floor Spring Steel Base for
Computer Floor

**Specification:**

For MWO 840 /
TW Series floorspring

Monochrome Finish



BL

MWO 887

Spindle Head

**Variants:**

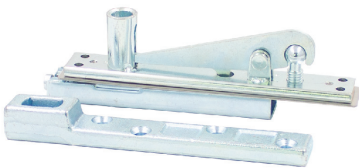
- Spindle Height: 5mm
- Spindle Height: 10mm
- Spindle Height: 15mm

Specification:

For EN3 TW Series floorspring only

MWO 888

Pivot Gear for Framed Door

**Specification:**

- For MWO 840 / TW
Series floorspring

- Suitable for aluminium frame, metal
frame & timber door

MWO 889

Pivot Gear for Framed Door with
Standard Top Pivot

**Specification:**

- For MWO 840 / TW
Series floorspring

- Suitable for aluminium frame, metal
frame & timber door

MWO 133

Top Pivot for Top Patch Fitting

Specification:

For use with 701 Top Patch Fitting



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

MWO 181

Free Swing Pivot

Specification:

1) For use with 702 Bottom Patch Fitting

2) Load bearing: 45 kg



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

MWO 100-3

Lock Strike Cup

Specification:

Designed for the following locksets:

- i) 703 Lockset
- ii) CL03 Lockset
- iii) JS100 Lockset
- iv) JS100L Lockset



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

MWO 100-4

Lock Strike Plate

Specification:

Designed for the following locksets:

- i) CL03 Lockset
- ii) JS100 Lockset
- iii) JS100L Lockset



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD



02

Frameless Glass Door Hinge

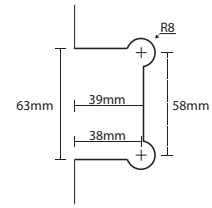
Frameless Glass Door Hinge
Soft-Close Frameless Glass Door Hinge

MWO 801-3

3 Hole Swing Door Hinge



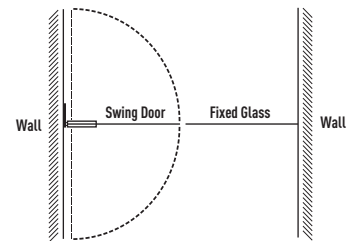
801-3 Shower Hinge Glass Cutout:



Specification:

- 1) For glass-to-wall set-up
- 2) Glass thickness: up to 12mm
- 3) Weight limit: 45kg (2 hinges)
- 4) Width limit: 900mm
- 5) Max opening: 90°

Top view illustration (3 hole model)

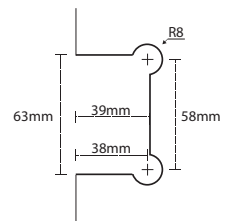


MWO 801-4

4 Hole Swing Door Hinge



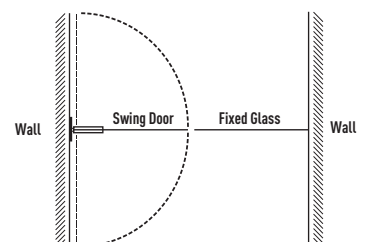
801-4 Shower Hinge Glass Cutout:



Specification:

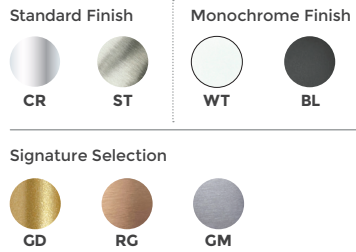
- 1) For glass-to-wall set-up
- 2) Glass thickness: up to 12mm
- 3) Weight limit: 45kg (2 hinges)
- 4) Width limit: 900mm
- 5) Max opening: 90°

Top view illustration (4 hole model)

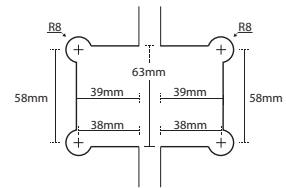


MWO 802/135

G-G 135° Swing Door Hinge



802 / 135° Shower Hinge Glass Cutout:

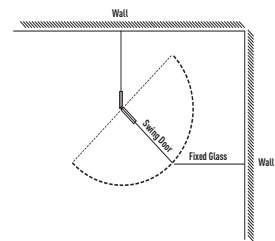


*Glass panel require mitered edge for installation.

Specification:

- 1) For octoagon shape set-up
- 2) Glass thickness: 10mm
- 3) Weight limit: 45kg (2 hinges)
- 4) Width limit: 900mm
- 5) Max opening: 90°

Top view illustration (135° model)

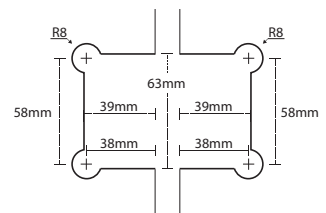


MWO 803/180

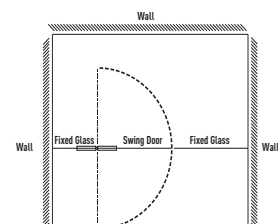
G-G 180° Swing Door Hinge



803 / 180° Shower Hinge Glass Cutout:



Top view illustration (180° model)



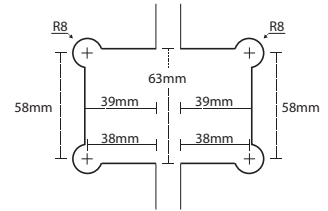
Specification:

- 1) For glass-to-glass set-up
- 2) Glass thickness: 10mm
- 3) Weight limit: 45kg (2 hinges)
- 4) Width limit: 900mm
- 5) Max opening: 90°

MWO 804/90
G-G 90° Swing Door Hinge



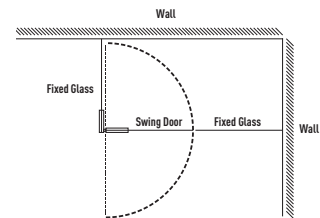
804 / 90 Shower Hinge Glass Cutout:



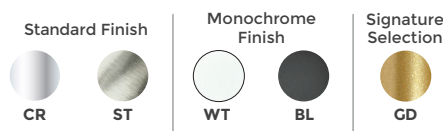
Specification:

- 1) For right angle glass to glass set-up
- 2) Glass thickness: 10mm
- 3) Weight limit: 45kg (2 hinges)
- 4) Width limit: 900mm
- 5) Max opening: 90°

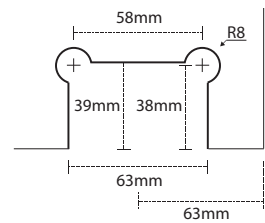
Top view illustration (90° hole model)



MWO 806/360
G-G Rectangle Pivot Door Hinge



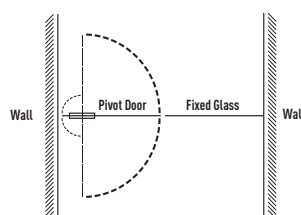
806 / 360 Pivot Hinge Glass Cutout:



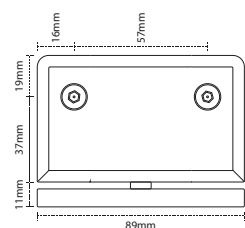
Specification:

- 1) For use on pivot door set-up
- 2) Glass thickness: 10mm
- 3) Weight limit: 45kg (2 hinges)
- 4) Width limit: 900mm

Top view illustration (Both pivot hinge model)



Top view illustration (Both pivot hinge model)



MWO-800 Series Hinge Package

(Complete Set)

Standard Finish



PSS

SSS

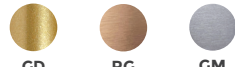
Monochrome Finish



WT

BL

Signature Selection



GD

RC

GM

Component 1: pick one **hinge** model (2pc)

MWO 801-3

3 Hole Swing Door Hinge



x2

MWO 801-4

4 Hole Swing Door Hinge



x2

MWO 803/180

180° Swing Door Hinge

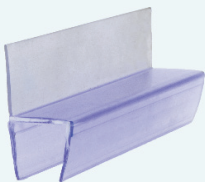


x2

Component 2: **Vinyl clip seal** (1pc)

MWO 0814

10mm 'h' Shaped Vinyl Clip Seal



x1

Component 3: **Pull handle** (1pc)

MWO 851

'L' Shaped Handle



x1

Specification: $\varnothing 25 \times 275\text{mm} \times 425\text{mm}$

MWO-800 Series Hinge Package

(Complete Set)



Component 1: pick one **hinge** model (2pc)

MWO 802/135
135° Swing Door Hinge



(x2)

MWO 804/90
90° Swing Door Hinge



(x2)

MWO 806/360
4 Hole Swing Door Hinge



(x2)

Component 2: **Vinyl clip seal** (1pc)

MWO 0802
10mm 135° Shaped Vinyl Clip Seal



(x1)

MWO 0814
10mm 'h' Shaped Vinyl Clip Seal



(x1)


MWO 0805
10mm Round Tip Vinyl Clip Seal



(x1)

Component 3: **Pull handle** (1pc)

MWO 851
'L' Shaped Handle



(x1)

Specification: ø25 x 275mm x 425mm

MWO 990
'H' Shaped Handle



(x1)

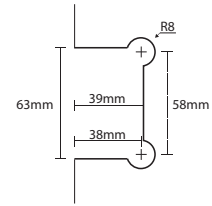
Specification: ø25 x L 500mm x 305c/c

MWO 811-3SC

3 Hole Soft Closing Hinge



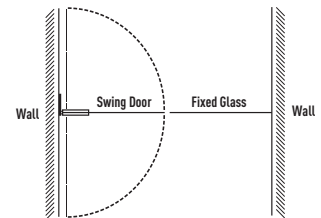
811-3SC Shower Hinge Glass Cutout:



Specification:

- 1) Offset type, for glass-to-wall setup
- 2) Glass thickness: 10mm
- 3) Weight limit: 45kg (2 hinges)
- 4) Width limit: 800mm
- 5) Hold opening: 90°
- 6) Soft-close angle approx. 60°

Top view illustration (3 hole model)

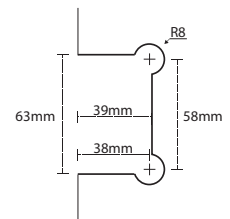


MWO 811-4SC

4 Hole Soft Closing Hinge



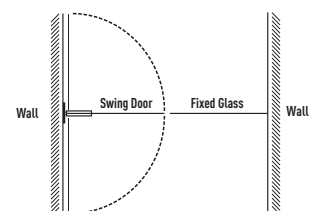
811-4SC Shower Hinge Glass Cutout:



Specification:

- 1) 'T' shaped hinge, for glass-to-wall setup
- 2) Glass thickness: 10mm
- 3) Weight limit: 45kg (2 hinges)
- 4) Width limit: 800mm
- 5) Hold opening: 90°
- 6) Soft-close angle approx. 60°

Top view illustration (4 hole model)

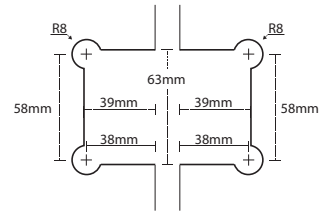


MWO 813-180SC

G-G 180° Soft Closing Hinge



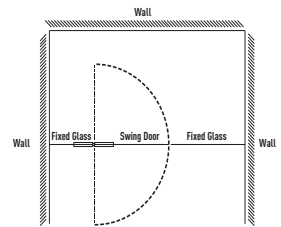
803 / 180° Shower Hinge Glass Cutout:



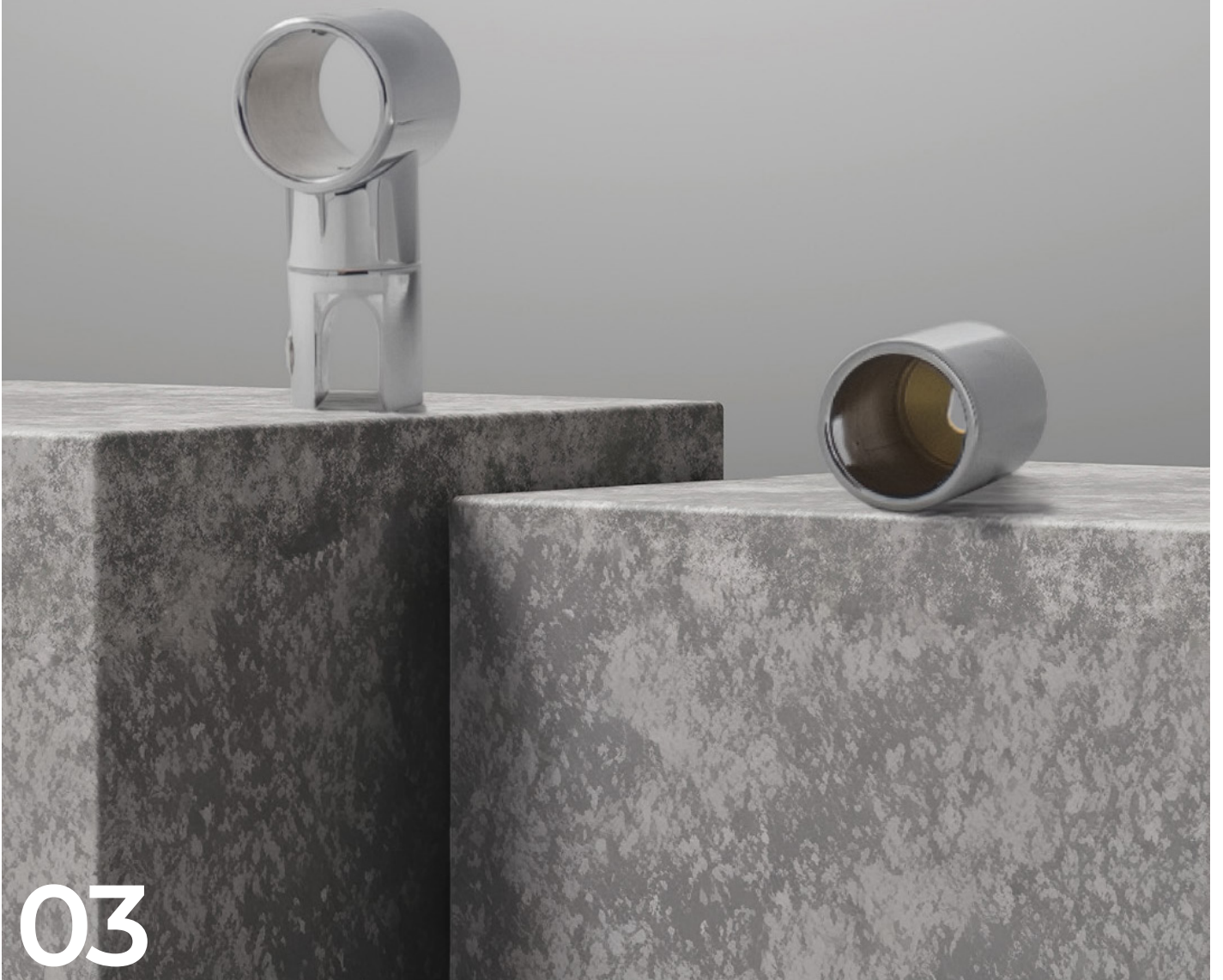
Specification:

- 1) For glass-to-glass setup
- 2) Glass thickness: 10mm
- 3) Weight limit: 45kg (2 hinges)
- 4) Width limit: 800mm
- 5) Hold opening: 90°
- 6) Soft-close angle approx. 60°

Top view illustration (180° model)



This portion intentionally left blank for future update.



03

Stablizer Bar System

MWO 901
Fixed Wall Connector

Specification:
1) For tube diameter: 25mm



Standard Finish	Monochrome Finish		
PSS	WT	BL	
SSS	Signature Selection		
	GD	RG	GM

MWO 906A
T-Intersect Intermediate Panel Support Clip

Specification:
1) For tube diameter: 25mm



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

MWO 904x
Adjustable Wall Connector

Specification:
1) For tube diameter: 25mm



Standard Finish
PSS

MWO 908A
Adjustable Intermediate Panel Support Clip

Specification:
1) For tube diameter: 25mm
2) Clip: Left/Right



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

MWO 904A
Adjustable Joint Connector

Specification:
1) For tube diameter: 25mm



Standard Finish	Monochrome Finish		
PSS	WT	BL	
SSS	Signature Selection		
	GD	RG	GM

MWO 915
One-sided Panel Support Clip

Specification:
1) For tube diameter: 25mm



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

MWO 905A
Intermediate Panel Support Clip

Specification:
1) For tube diameter: 25mm



Standard Finish	Monochrome Finish		
PSS	WT	BL	
SSS	Signature Selection		
	GD	RG	GM

MWO 910A
Stainless Steel Tube

Specification:
1) For tube diameter: 25mm
2) Tube length: 2m
3m



Standard Finish	Monochrome Finish		
PSS	WT	BL	
SSS	Signature Selection		
	GD	RG	GM



04

Handles & Knobs

Pull Handle
Towel Bar Handle
Glass Door Knob
Sliding Door Handle

MWO 990

'H' model Pull Handle



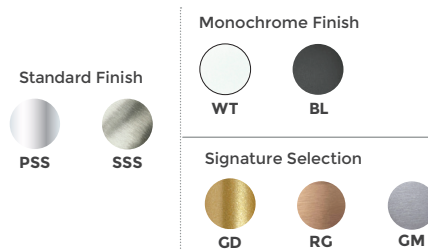
Display length 800mm

Specification:

- 1) This handle can be used on the following type of door:
 - Frameless glass door
 - Timber door
 - Aluminium/ Metal framed door

**Additional parts required for timber, aluminium and metal door application.*

2) Glass preparation: Ø12mm



**Please enquire for available size and finish combinations before order*

Length option:

Ø 25mm x L 500mm x 305 c/c

Ø 25mm x L 600mm x 425 c/c

Ø 32mm x L 600mm x 425 c/c

Ø 32mm x L 800mm x 600 c/c

Ø 32mm x L 1000mm x 800 c/c

Ø 32mm x L 1200mm x 1000 c/c

Ø 32mm x L 1500mm x 1200 c/c

Ø 32mm x L 1800mm x 1600 c/c

MWO 4020

Rect' Tube Pull Handle



Display length 800mm

Specification:

- 1) Pull bar dimension:
 - W 40mm x T 20mm
- 2) This handle can be used on the following type of door:
 - Frameless glass door
 - Timber door
 - Aluminium/ Metal framed door

**Additional parts required for timber, aluminium and metal door application.*

3) Glass preparation: Ø12mm



**Please enquire for available size and finish combinations before order*

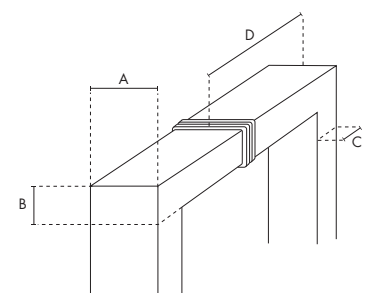
Length option:

L 820mm x 800 c/c

L 1020mm x 1000 c/c

L 1220mm x 1200 c/c

Diagram for reference only:



A=40mm B=20mm C=20mm D=62mm

MWO 2525

Square Tube Pull Handle



Display length 825mm

Specification:

- 1) Pull bar dimension:
W 25mm x T 25mm
- 2) This handle can be used on the following type of door:
 - Frameless glass door
 - Timber door
 - Aluminium/ Metal framed door

**Additional parts required for timber, aluminium and metal door application.*
- 3) Glass preparation: Ø12mm



**Please enquire for available size and finish combinations before order*

Length option:

L 330mm x 305 c/c

L 450mm x 425 c/c

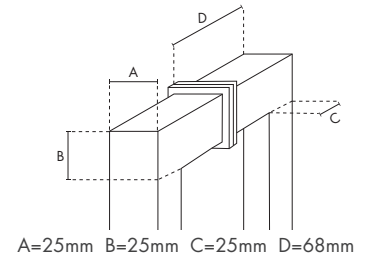
L 625mm x 600 c/c

L 825mm x 800 c/c

L 1225mm x 1200 c/c

L 1525mm x 1500 c/c

Diagram for reference only:



MWO 03A

Round Bar Pull Handle with Lock



Display length 1500mm

Specification:

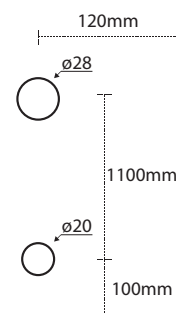
- 1) Pull bar diameter: Ø 32mm
- 2) This handle can be used on the following type of door:
 - Frameless glass door
- 3) Key option:
 - i) Single key with thumbturn knob inside
 - ii) Key-alike pairing available upon request



Length option:

Ø 32mm x L 1500mm x 1100 c/c

MWO 03A Glass Cutout:



MWO 2020
Square Tube Pull Handle



Display length 850mm

Specification:

- 1) Pull bar dimension:
W 20mm x T 20mm
- 2) This handle can be used on the following type of door:
 - Frameless glass door
 - Timber door
 - Aluminium/ Metal framed door

**Additional parts required for timber, aluminium and metal door application.*
- 3) Glass preparation: Ø12mm

Monochrome Finish



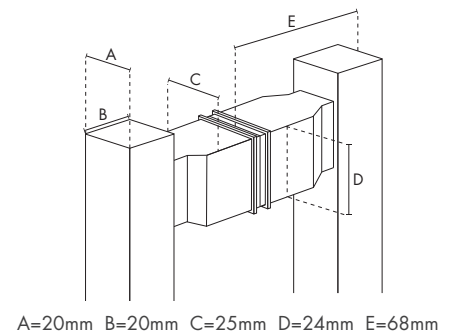
BL

Length option:

L 650mm x 600 c/c

L 850mm x 800 c/c

Diagram for reference only:



MWO 991
Flat Tube 'H' model Pull Handle



Display length 425mm

Specification:

- 1) Pull bar dimension:
W 30mm x T 10mm
- 2) This handle can be used on the following type of door:
 - Frameless glass door
 - Timber door
 - Aluminium/ Metal framed door

**Additional parts required for timber, aluminium and metal door application.*
- 3) Glass preparation: Ø16mm

Standard Finish



PSS SSS

Monochrome Finish



WT BL

Signature Selection



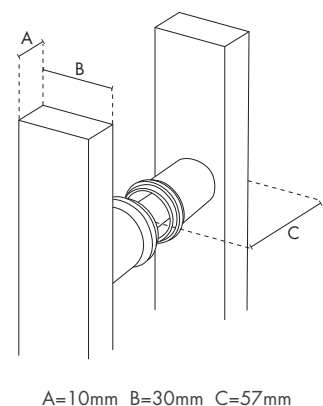
GD RG

**Please enquire for available finish before order*

Length option:

L 425mm x 305 c/c

Diagram for reference only:



MWO 981

'O' Model Pull Handle



Display length 625mm

Specification:

- 1) This handle can be used on the following type of door:
 - Frameless glass door
 - Timber door
 - Aluminium / Metal framed door

**Additional parts required for timber, aluminium and metal door application.*
- 2) Glass preparation: Ø 12mm

Length option:

- Ø 25mm x L 300mm x 275 c/c
- Ø 25mm x L 330mm x 305 c/c
- Ø 25mm x L 450mm x 425 c/c
- Ø 25mm x L 625mm x 600 c/c



**Please enquire for available size and finish combinations before order*

MWO 2513

Square Tube Pull Handle



Display length 450mm

Specification:

- 1) Pull bar diameter:
W 25mm x T 13mm
- 2) This handle can be used on the following type of door:
 - Frameless glass door
 - Timber door
 - Aluminium / Metal framed door

**Additional parts required for timber, aluminium and metal door application.*
- 3) Glass preparation: Ø 12mm

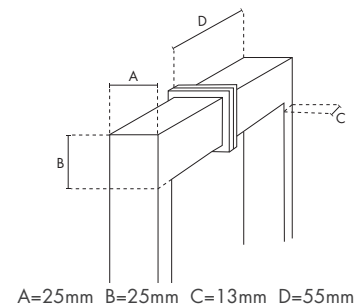
Length option:

- L 330mm x 305 c/c
- L 450mm x 425 c/c



**Please enquire for available size and finish combinations before order*

Diagram for reference only:



MWO 933
Towel Bar Handle



Display length 450mm

Specification:

- 1) Pull bar diameter: \varnothing 25mm
- 2) Glass preparation: \varnothing 12mm

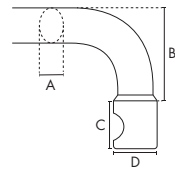


*Please enquire for available size and finish combinations before order

Length Option:

- L 450mm x 425 c/c
- L 625mm x 600 c/c

Diagram for reference only:



A=25mm B=70mm C=30mm D=30mm

MWO 967
Towel Bar Handle



Display length 450mm

Specification:

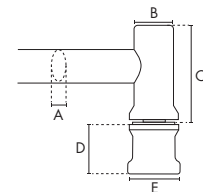
- 1) Pull bar diameter: 25mm x 19mm
- 2) Glass preparation: \varnothing 12mm



Length Option:

- L 450mm x 425 c/c

Diagram for reference only:



A=19mm B=24mm C=69mm D=33mm E=30mm

MWO 947
Towel Bar Handle



Display length 450mm

Specification:

- 1) Pull bar dimension: 25mm x 13mm
- 2) Glass preparation: \varnothing 12mm

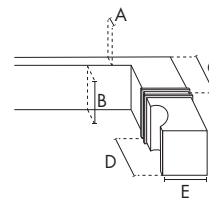


*Please enquire for available finish before order

Length Option:

- L 450mm x 425 c/c

Diagram for reference only:



A=13mm B=25mm C=56mm D=37mm E=25mm

MWO 948
Towel Bar Handle



Display length 444mm

Specification:

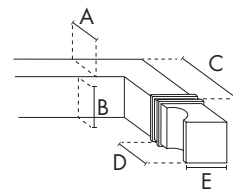
- 1) Pull bar dimension: 19mm x 19mm
- 2) Glass preparation: \varnothing 10mm



Length Option:

- L 444mm x 425 c/c

Diagram for reference only:



A=19mm B=19mm C=63mm D=32mm E=19mm

MWO RDS-2513
Towel Bar Handle



Display length 625mm

Specification:

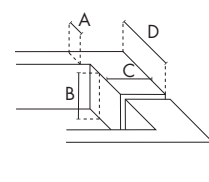
- 1) Pull bar dimension: 25mm x 13mm
- 2) Glass preparation: \varnothing 12mm



Length Option:

- L 625mm x 600 c/c

Diagram for reference only:



A=13mm B=25mm C=25mm D=35mm

MWO 851

'L' Model Towel Bar Handle



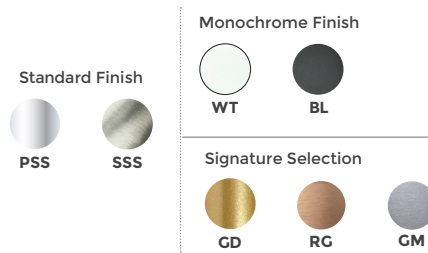
Specification:

- 1) Pull bar diameter: Ø 25mm
- 2) Glass preparation: Ø 12mm

Length option:

L 305mm x L 450mm
(275c/c) x (425c/c)

L 305mm x L 625mm
(275c/c) x (600c/c)



*Please enquire for available size and finish combinations before order

MWO 852

'L' Model Towel Bar Handle



Specification:

- 1) Pull bar dimension: 25mm x 13mm
- 2) Glass preparation: Ø 12mm

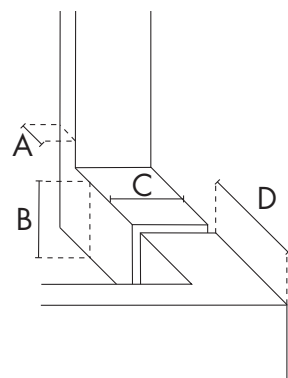
Length option:

L 305mm x L 450mm
(275c/c) x (425c/c)



*Please enquire for available finish before order

Diagram for reference only:

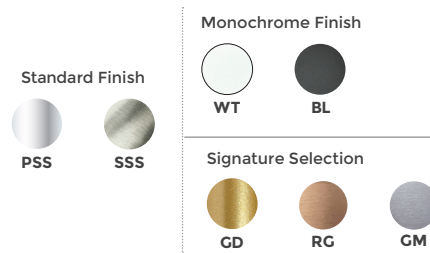


A=13mm B=25mm C=25mm D=56mm

MWO 020
Sliding Door Knob

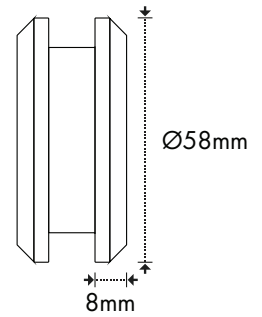
Specification:

- 1) Glass thickness: 8-12mm
- 2) Glass preparation: Ø 45mm



*Please enquire for available finish before order

Dimensions:



MWO 022
Cylindrical Swing Door Knob

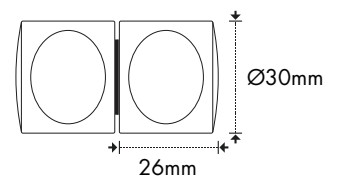
Specification:

- 1) Glass thickness: 8-12mm
- 2) Glass preparation: Ø 12mm



*Please enquire for available finish before order

Dimensions:



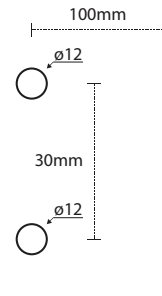
MWO 030
Square Grip Handle



Specification:

- 1) Glass thickness: 10-12mm
- 2) Glass preparation: Ø 12mm (x2)

Glass cutout:



Standard Finish



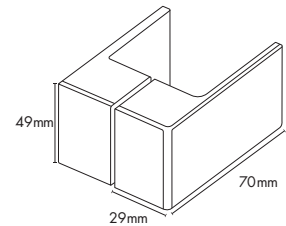
CR

Monochrome Finish



BL

Dimensions:



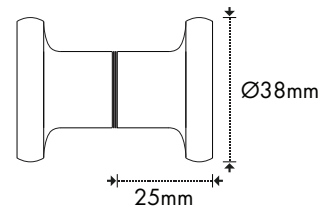
MWO 024
Double Button Door Knob



Specification:

- 1) Glass thickness: 8-12mm
- 2) Glass preparation: Ø 12mm

Dimensions:



Standard Finish



CR



ST

Monochrome Finish



WT



BL

Signature Selection



GD



RG



GM

*Please enquire for available finish before order

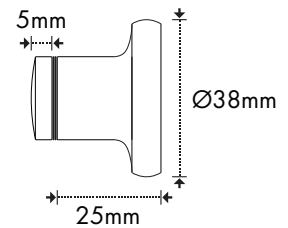
MWO 025
Single Button Door Knob



Specification:

- 1) Glass thickness: 8-12mm
- 2) Glass preparation: Ø 12mm

Dimensions:



Standard Finish



CR



ST

Monochrome Finish



WT



BL

Signature Selection



GD



RG



GM

*Please enquire for available finish before order

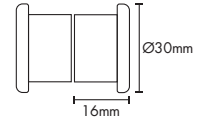
MWO 026
Mini Short Knob

Specification:

- 1) Glass preparation: Ø 12mm
- 2) Design for folding system use



Dimensions:



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

*Please enquire for available finish before order

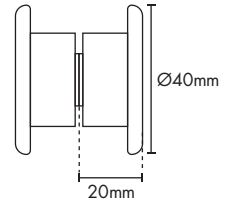
MWO 028
Short Knob

Specification:

- 1) Glass preparation: Ø 16mm
- 2) Design for folding system use



Dimensions:



Standard Finish		Monochrome Finish		Signature Selection
PSS	WT	BL	GD	

*Please enquire for available finish before order

MWO 851x
Handle End Cap Pair

Specification:

- 1) Cap diameter: 30mm



Standard Finish	Monochrome Finish
CR	BL

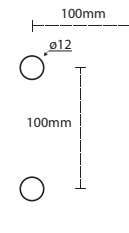
MWO 0150
Vertical Grip Bar



Specification:

- 1) Glass thickness: 8-12mm
- 2) Glass preparation:
Ø 12mm x 100mm c/c
- 3) Bar length: 150mm
- 4) Designed for sliding door use

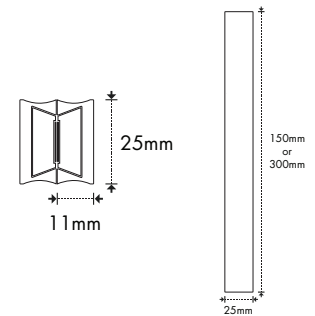
Detailed Glass Cutout:



Standard Finish	Monochrome Finish		
	WT	BL	
SA	Signature Selection		
	GD	RG	GM

*Please enquire for available finish before order

Dimensions:
Top / Front view



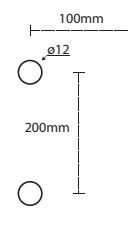
MWO 0300
Vertical Grip Bar



Specification:

- 1) Glass thickness: 8-12mm
- 2) Glass preparation:
Ø 12mm x 200mm c/c
- 3) Bar length: 300mm
- 4) Designed for sliding door use

Detailed Glass Cutout:



Standard Finish	Monochrome Finish		
	WT	BL	
SA	Signature Selection		
	GD	RG	GM

*Please enquire for available finish before order

MWO 032
Rectangle Grip Handle

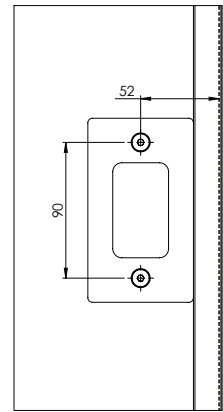


Specification:

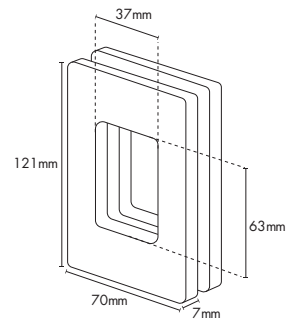
- 1) Glass thickness: 8-12mm
- 2) Glass preparation:
Ø 14mm x 90mm c/c
- 3) Bar length:
H=121mm x W=70mm
- 4) Designed for sliding door use



Detailed Glass Cutout:



Dimensions:



MWO 033
Rectangle Grip Handle

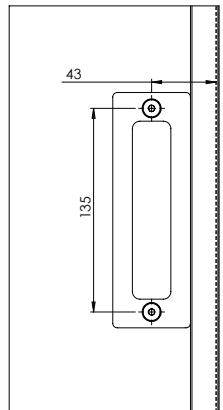


Specification:

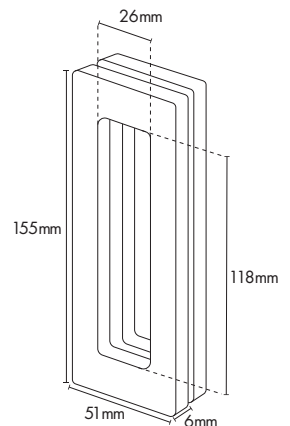
- 1) Glass thickness: 8-12mm
- 2) Glass preparation:
Ø 14mm x 135mm c/c
- 3) Bar length:
H=155mm x W=51mm
- 4) Designed for sliding door use



Detailed Glass Cutout:



Dimensions:





05

Locksets

Sliding Door Lockset

Center Lockset

Swing Door Lockset

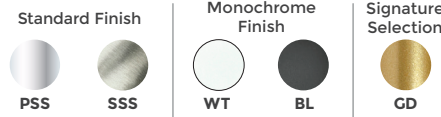
Clip-on Lockset

MWO FT-73W
Sliding Door Center Lockset with Recessed Knob



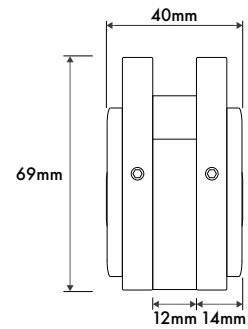
Specification:

- 1) For glass-to-wall & glass-to-glass set-up
- 2) Glass thickness: 10mm – 12mm
- 3) Key options: a) Single key
b) Key-alike
c) One-side thumbturn



*Please enquire for available finish before order

Dimension:

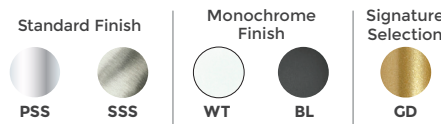


MWO FT-73L
Sliding Door Center Lock Latch with Recessed Knob



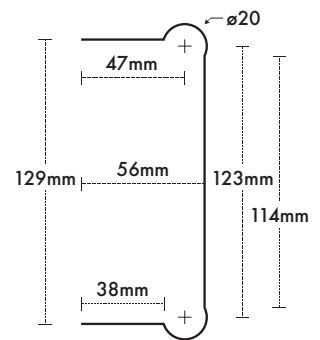
Specification:

- 1) For use on glass-to-glass set-up
- 2) Glass thickness: 10mm – 12mm
- 3) Key options: a) Single key
b) Key-alike
c) One-side thumbturn



*Please enquire for available finish before order

Detailed Glass Cutout:



Both models feature an identical glass cutout design

MWO FT-75
Sliding Door Center Patch Lock

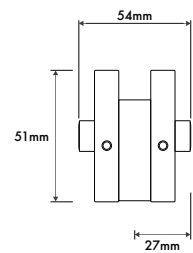


Specification:

- 1) Glass thickness: 10mm – 12mm
- 2) Key options: Single key



Dimension:



MWO FT-75L
Sliding Door Center Patch Lock Latch

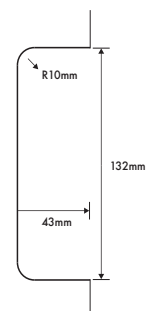


Specification:

- 1) Glass thickness: 10mm – 12mm
- 2) Key options: Single key



Detailed Glass Cutout:



Both models feature an identical glass cutout design

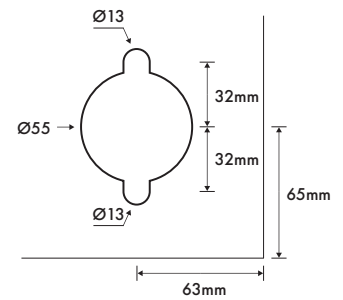
MWO JS-100
Sliding Door Lockset

Specification:

- 1) Standard length lock strike
- 2) Glass thickness: 10mm – 12mm
- 3) Key options: a) Single key
b) Key-alike
c) One-side thumbturn



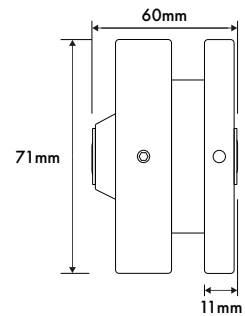
JS-100 Glass Cutout:



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

*Please enquire for available finish before order

JS-100 / 100L Dimension:



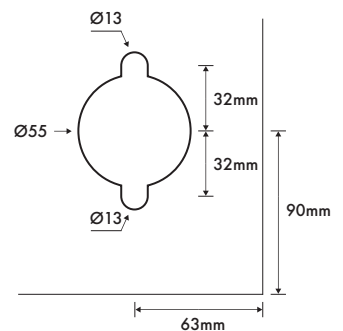
MWO JS-100L
Sliding Door Lockset

Specification:

- 1) Extended length lock strike
- 2) Glass thickness: 10mm – 12mm
- 3) Key options: a) Single key
b) Key-alike
c) One-side thumbturn



JS-100L Glass Cutout:



Standard Finish		Monochrome Finish		Signature Selection
PSS	SSS	WT	BL	GD

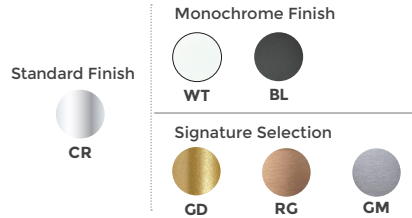
*Please enquire for available finish before order

MWO 125
Sliding Door Latch Lock



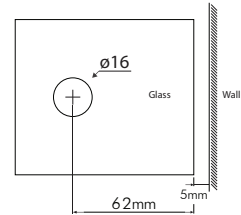
Specification:

- 1) For glass-to-wall & glass-to-glass set-up
- 2) Glass thickness: 10mm-12mm
- 3) Latch direction: a) To-Left
b) To-Right



*Please enquire for available finish before order

MWO 125 Glass Cutout:

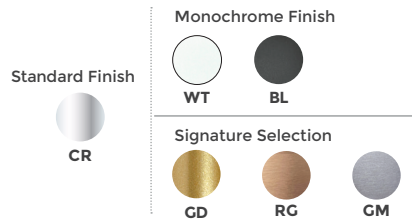


MWO 125L
Sliding Door Lock Latch



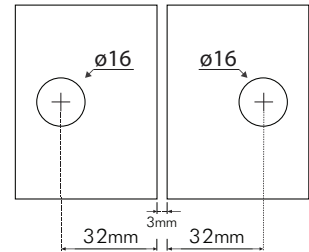
Specification:

- 1) For glass-to-glass set-up
- 2) Glass thickness: 10mm-12mm
- 3) Pair with MWO 125 lock model



*Please enquire for available finish before order

MWO 125L Glass Cutout:



MWO 125W
Wall Mounted Lock Latch



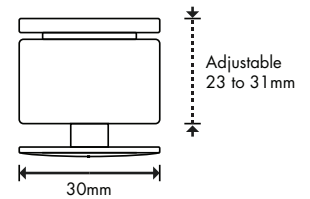
Specification:

- 1) For glass-to-wall set-up
- 2) Glass thickness: 10mm-12mm



*Please enquire for available finish before order

MWO 125W Glass Cutout:



Contact us for more information

MWO 125PL
Overlapping Panel Lock Latch



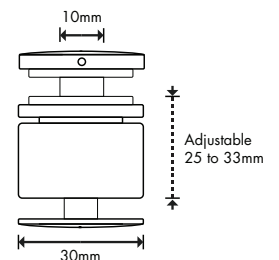
Specification:

- 1) For glass-to-glass set-up
- 2) Glass thickness: 10mm-12mm



*Please enquire for available finish before order

MWO 125PL Glass Cutout:



Contact us for more information

MWO 128

Latch Lock with Double Knob



Specification:

- 1) Glass thickness: 10mm-12mm
- 2) Latch direction: a) To-Left
b) To-Right

Contact us for glass preparation diagram



*Please enquire for available finish before order

MWO 122

Sliding Door Lock with Indicator



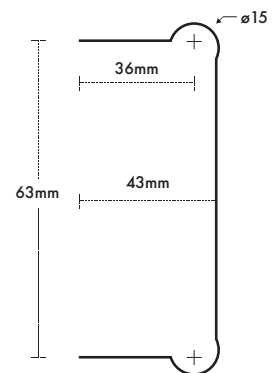
Specification:

- 1) For glass-to-wall & glass-to-glass set-up
- 2) Glass thickness: 10mm - 12mm
- 3) With alternating colored indication of lock position



*Please enquire for available finish before order

Detailed Glass Cutout:



MWO 122-L

Sliding Door Lock Latch



Specification:

- 1) For glass-to-glass set-up
- 2) Glass thickness: 10mm - 12mm
- 3) Pair with MWO 122 lock model

Both models feature an identical glass cutout design



*Please enquire for available finish before order

MWO 436

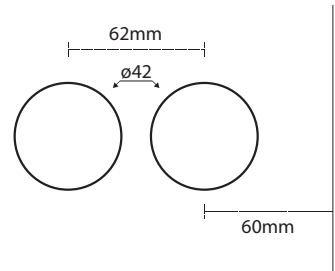
Double Action Lever Handle
Center Lockset

Specification:

- 1) For glass-to-wall & glass-to-glass set-up
- 2) Glass thickness: 10mm - 12mm
- 3) Latch direction: Bi-direction
- 4) Key options: a) Single key
b) Key-alike
c) One-side thumbturn



Detailed Lockset Glass Cutout:



Standard Finish



PSS

Monochrome Finish



WT



BL

MWO 436L

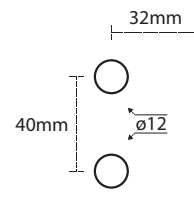
Double Action Lever Handle Center
Lock Latch

Specification:

- 1) For glass-to-glass set-up
- 2) Glass thickness: 10mm - 12mm
- 3) Pair with MWO 436 lock model



Detailed Lock Latch Glass Cutout:



Standard Finish



PSS

Monochrome Finish



WT



BL

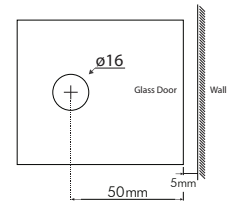
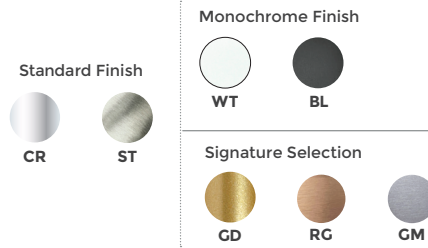
MWO 126

Swing Door Latch Lock

Specification:

- 1) For glass-to-wall set-up
- 2) Glass thickness: 10mm - 12mm

Detailed Glass Cutout:



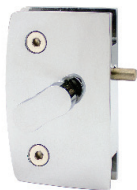
*Please enquire for available finish before order

MWO 120

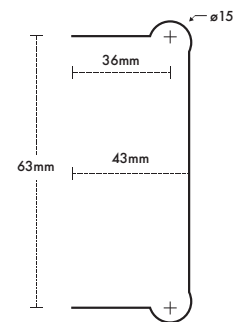
Swing Door Lock with Indicator

Specification:

- 1) For glass-to-wall & glass-to-glass set-up
- 2) Glass thickness: 10mm - 12mm
- 3) With alternating coloured indication of lock position



Detailed Glass Cutout:



*Please enquire for available finish before order

MWO 120L

Swing Door Lock Latch

Specification:

- 1) For glass-to-glass set-up
- 2) Glass thickness: 10mm - 12mm
- 3) Pair with MWO 120 lock model



Both models feature an identical glass cutout design

*Please enquire for available finish before order

MWO 124
Swing Door Latch Lock



- Specification:**
- 1) For glass-to-wall set-up
 - 2) Glass thickness: 10mm



*Please enquire for available finish before order

MWO 124L
Swing Door Lock Latch



- Specification:**
- 1) For glass-to-glass set-up
 - 2) Glass thickness: 10mm
 - 3) Fixed panel orientation:
 - i) Left
 - ii) Right
 - 4) Pair with MWO 124 lock model



*Please enquire for available finish before order

MWO 412
Swing Door Lock



- Specification:**
- 1) For glass-to-wall set-up
 - 2) Glass thickness: 10mm - 12mm
 - 3) Key option:
 - Single key only (outside)
 - Thumbturn knob (inside)



MWO 412L
Swing Door Lock with Latch



- Specification:**
- 1) For glass-to-glass set-up
 - 2) Glass thickness: 10mm - 12mm
 - 3) Pair with MWO 412 lock model



MWO 413
Swing Door Lock



- Specification:**
- 1) For glass-to-wall set-up
 - 2) Glass thickness: 10mm - 12mm
 - 3) Key option:
 - Single key only (outside)
 - Thumbturn knob (inside)



MWO 413L
Swing Door Lock with Latch



- Specification:**
- 1) For glass-to-glass set-up
 - 2) Glass thickness: 10mm - 12mm
 - 3) Pair with MWO 413 lock model



MWO 414
Swing Door Lock
(one side model)



Specification:

- 1) For glass-to-wall set-up
- 2) Glass thickness: 10mm - 12mm
- 3) Key option: Single key only

Standard Finish



Monochrome Finish



MWO 414L
Swing Door Lock with Latch
(one side model)



Specification:

- 1) For glass-to-glass set-up
- 2) Glass thickness: 10mm - 12mm
- 3) Pair with MWO 414 lock model

Standard Finish



Monochrome Finish



MWO 114T
Swing Door Lockset
(Thumbturn model)



Specification:

- 1) Clip-on model, no glass cutout required
- 2) Glass thickness: 8mm - 10mm

Standard Finish



Monochrome Finish



MWO 114K
Swing Door Lockset
(Key model)



Specification:

- 1) Clip-on model, no glass cutout required
- 2) Glass thickness: 8mm - 10mm
- 3) Key option: Single key only

Standard Finish



Monochrome Finish



MWO 114L
Swing Door Lock Latch



Specification:

- 1) Clip-on model, no glass cutout required
- 2) Glass thickness: 8mm - 10mm

Standard Finish



Monochrome Finish



MWO 115

Swing Door Lockset
(one side model)



Specification:

- 1) Clip-on model, no glass cutout required
- 2) Glass thickness: 10mm - 12mm
- 3) Key cylinder option:
 - i) Single key
 - ii) Key-alike
 - iii) Thumbturn

Standard Finish



Monochrome Finish



MWO 115L

Swing Door Lock Latch
(one side model)



Specification:

- 1) Clip-on model, no glass cutout required
- 2) Glass thickness: 10mm - 12mm
- 3) Pair with MWO 115 lock model

Standard Finish



Monochrome Finish



MWO 116

Swing Door Lockset
(two side model)



Specification:

- 1) Clip-on model, no glass cutout required
- 2) Glass thickness: 10mm - 12mm
- 3) Key cylinder option:
 - i) Single key
 - ii) Key-alike
 - iii) Thumbturn

Standard Finish



Monochrome Finish



MWO 116L

Swing Door Lock Latch
(two side model)



Specification:

- 1) Clip-on model, no glass cutout required
- 2) Glass thickness: 10mm - 12mm
- 3) Pair with MWO 116 lock model

Standard Finish



Monochrome Finish





06

Vinyl Clip Seal

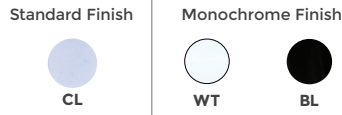
MWO 0802
135° Clip Seal



Available in:
10mm
12mm

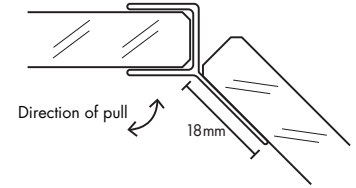
Specification:

- 1) Glass thickness: 10mm
12mm**
- 2) Length: 3m
- 3) Fin Length: 18mm

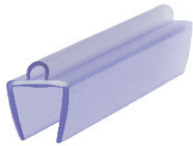


*Please enquire for available size and finish combinations before order

Diagram for reference only:



MWO 0805
Round Tip Clip Seal



Available in:
10mm
12mm

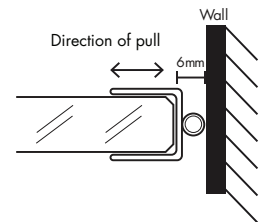
Specification:

- 1) Glass thickness: 10mm
12mm
- 2) Length: 2.4m/3m
- 3) Round tip size: 4mm



*Please enquire for available size and finish combinations before order

Diagram for reference only:



MWO 0806
'F' Type Clip Seal



Available in:
10mm seal Fin: 12mm | 12mm seal Fin: 12mm
10mm seal Fin: 16mm | 12mm seal Fin: 16mm
10mm seal Fin: 25mm | 12mm seal Fin: 25mm

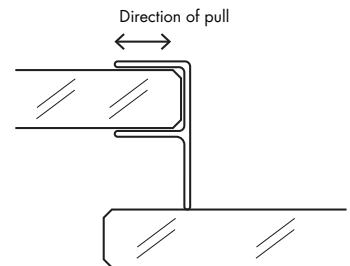
Specification:

- 1) Glass thickness: 10mm
12mm
- 2) Length: 2.4m / 3m

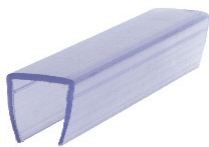


*Please enquire for available size and finish combinations before order

Diagram for reference only:



MWO 0807
Flat Edge Clip Seal



Available in:
10mm
12mm

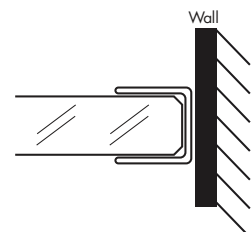
Specification:

- 1) Glass thickness: 10mm
12mm
- 2) Length: 3m



*Please enquire for available size and finish combinations before order

Diagram for reference only:



MWO 0808
Bristle Clip Seal



Available in:
10mm
12mm

Specification:

- 1) Glass thickness: 10mm
12mm
- 2) Length: 3m
- 3) Bristle height: 8mm

Standard Finish



CL

Monochrome Finish



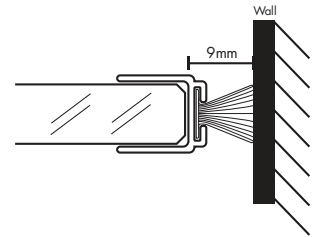
WT



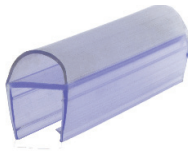
BL

*Please enquire for available size and finish combinations before order

Diagram for reference only:



MWO 0809
Bumper Clip Seal



Available in:
10mm
12mm

Specification:

- 1) Glass thickness: 10mm
12mm
- 2) Length: 3m
- 3) Semi circle size: 8mm

Standard Finish



CL

Monochrome Finish



WT



BL

Signature Selection



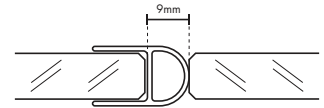
GD



GM

*Please enquire for available size and finish combinations before order

Diagram for reference only:



MWO 0810
Center Fin Clip Seal



Available in:
11mm

Specification:

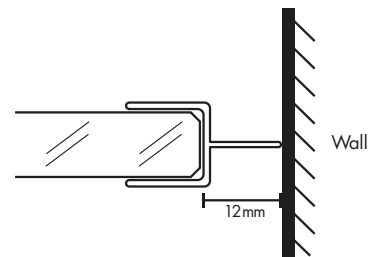
- 1) Glass thickness: 10mm
- 2) Length: 3m
- 3) Fin Length: 11mm

Standard Finish



CL

Diagram for reference only:



MWO 0814
'h' Type Clip Seal



Available in:
10mm
12mm

Specification:

- 1) Glass thickness: 10mm
12mm
- 2) Length: 3m
- 3) Fin Length: 14mm

Standard Finish



CL

Monochrome Finish



WT



BL

Signature Selection



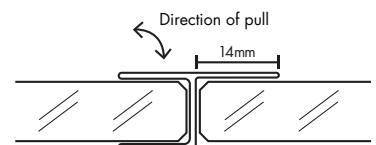
GD



GM

*Please enquire for available size and finish combinations before order

Diagram for reference only:



MWO 08C1
90° Magnetic Clip Seal



Available in:
10mm
12mm

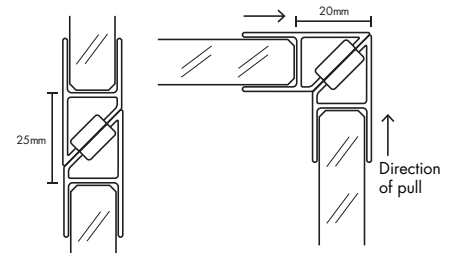
Specification:

- 1) Glass thickness: 10mm
12mm
- 2) Length: 2.4m

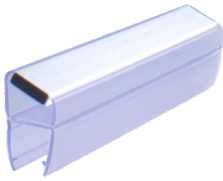
Standard Finish	Monochrome Finish	Signature Selection
	 	 
CL	WT BL	GD GM

*Please enquire for available size and finish combinations before order

Diagram for reference only:



MWO 08C135
135° Magnetic Clip Seal



Available in:
10mm

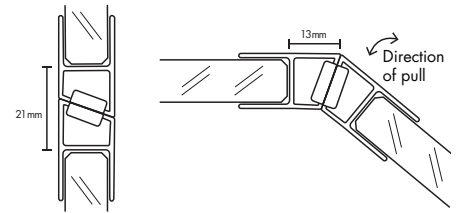
Specification:

- 1) Glass thickness: 10mm
- 2) Length: 2.4m

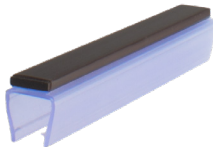
Standard Finish	Monochrome Finish	Signature Selection
	 	 
CL	WT BL	GD GM

*Please enquire for available finish before order

Diagram for reference only:



MWO 08F1
Flat Magnetic Clip Seal



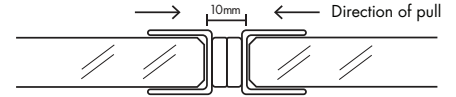
Available in:
10mm
12mm

Specification:

- 1) Glass thickness: 10mm
- 2) Length: 2.8m

Standard Finish	Monochrome Finish
	
CL	BL

Diagram for reference only:



MWO 0808BLG
Stick-on Bristle Strip



Specification:

- 1) Bristle height: 7mm
- 2) Finish: Light grey

Diagram for reference only:



MWO 0808BB
Stick-on Bristle Strip



Specification:

- 1) Bristle height: 7mm
- 2) Finish: Dark black

Diagram for reference only:





07

Image shows MWO 9400 (L Type) in use

Shower Screen Systems

MWO 9400 Series
MWO 9400 RDS Series
MWO 9400 RDS+ Series

Finishes:

Standard Finish: **SA** Silver Anodized, **ST** Satin

Monochrome Finish: **WT** Pure White, **BL** Matte Black

Signature Selection: **GD** Matte Gold, **RG** Rose Gold, **GM** Gun Metal

MWO 9400 Series

Frameless Glass Sliding Shower Screen System

(L Type)

MWO 9400A-1 SS Roller Carriage Clamp



x4

Specification:

- 1) Glass thickness:
 - i) 10mm to 12mm
- 2) Max door weight: 45kg (per leaf)
- 3) Contact us for glass preparation details

(Parallel Type)

MWO 9400A-1 SS Roller Carriage Clamp



x2

Specification:

- 1) Glass thickness:
 - i) 10mm to 12mm
- 2) Max door weight: 50kg
- 3) Contact us for glass preparation details

Other components of the door system:

- | | | |
|-----------|--|---------------------------------------------------------------------------------|
| 01 | | MWO 9400-A2-TR
Aluminium Track
Length: 2m / 2.5m |
| 02 | | MWO 9400-A3
Track Support Angle |
| 03 | | MWO 9400-A4
Door Stopper
<i>**Must be pre-installed into track</i> |
| 04 | | MWO 9400-A5
Track Connector |
| 05 | | MWO 020A
SS Round Recessed Knob
Glass cutout: Ø45mm |
| 06 | | MWO 099
Door Guide
Glass thickness: 10mm |
| 07 | | MWO 08C1
45° Magnetic Clip Seal (Pair)
Length: 2.4m |
| 08 | | MWO 0806
'F' type Clip Seal
Length: 2.4m |

Other components of the door system:

- | | | |
|-----------|--|---------------------------------------------------------------------------------|
| 01 | | MWO 9400-A2-TR
Aluminium Track
Length: 2m / 2.5m |
| 02 | | MWO 9400-A3
Track Support Angle |
| 03 | | MWO 9400-A4
Door Stopper
<i>**Must be pre-installed into track</i> |
| 04 | | MWO 099
Door Guide
Glass thickness: 10mm |
| 05 | | MWO 020A
SS Round Recessed Knob
Glass cutout: Ø45mm |
| 06 | | MWO 0805
Round Tip Clip Seal
Length: 2.4m |
| 07 | | MWO 0805
'F' type Clip Seal
Length: 2.4m |

Other Handle options for both MWO 9400 Series:

MWO 025

Single Button Door Knob



Specification:

- 1) Glass thickness: 8-12mm
- 2) Glass preparation: Ø 12mm

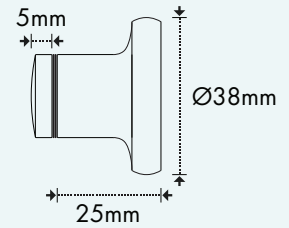


Signature Selection



*Please enquire for available finish before order

Dimensions:



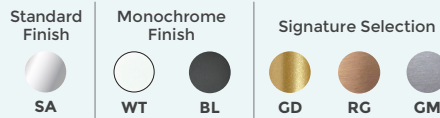
MWO 0150

Vertical Grip Bar



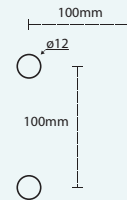
Specification:

- 1) Glass thickness: 8-12mm
- 2) Glass preparation: Ø 12mm x 100 c/c
- 3) Bar length: 150mm
- 4) Designed for sliding door use

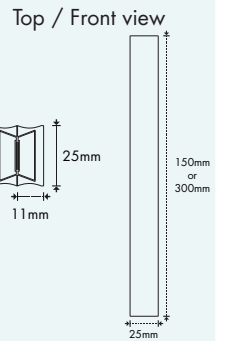


*Please enquire for available finish before order

Glass Cutout:



Dimensions:



MWO 032

Rectangle Grip Handle

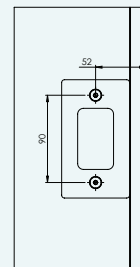


Specification:

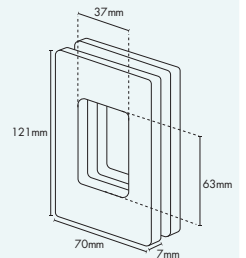
- 1) Glass thickness: 8-12mm
- 2) Glass preparation: Ø 14mm x 90 c/c
- 3) Bar length: H=121mm x W=70mm
- 4) Designed for sliding door use



Glass cutout:



Dimensions:



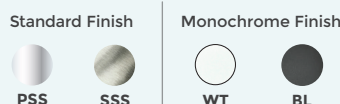
MWO 033

Rectangle Grip Handle

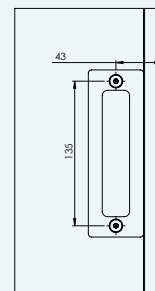


Specification:

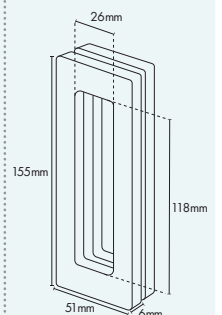
- 1) Glass thickness: 8-12mm
- 2) Glass preparation: Ø 14mm x 135 c/c
- 3) Bar length: H=155mm x W=51mm
- 4) Designed for sliding door use



Glass Cutout:



Dimensions:





MWO RDS-9400 Series

Rotating Door System

BL RDS-9400 Series

Rotating Door System

01



(x2)

BL RDS 9400-RC Glass Door Swivel Roller Clamp

Made for 10mm thick glass



Specification:

- Glass thickness: 10mm
- Max door weight: 55kg
- Max door size: W 950mm x H 2300mm
- Setup options:
Type 1 - 1 door, 1 fixed glass
Type 2 - 1 door only

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

02



(x1)

BL RDS 9400-C 90° Connector for Top Rail

Installation option: 1) Wall Mount
2) Glass Mount

07



(x1)

BL RDS 9400-TC2 Wall Connector for Top Rail & Fix Panel

03



(x1)

BL RDS 9400-TC Wall Connector for Top Rail

08



(x1)

BL RDS 9400-TR Rect Tube (Top Rail)

H 30 x W 15
SS Rect Tube 1) 1m
2) 1.5m

04



Display length 625mm

(x1)

BL RDS-2513 25 x 13 Horizontal Handle

Handle tube size: 25mm x 13mm
Handle length: L 625mm x 600 c/c

09



(x1)

BL RDS 9400-BTR Bottom Rail (Single)

Available length: 1) 1m
2) 1.5m

05



(x2)

BL RDS 9400-BR Bottom Guide Roller

Made for 10mm thick glass

10



(x1)

BL RDS 9400-BTR2 Bottom Rail (Dual)

Bottom Rail with channel for fixed glass
Available length: 1) 1m
2) 1.5m

06



(x2)

RDS 9400-BST Bottom Guide Stopper

Slot in design

(must be inserted into bottom track prior to track installation)



MWO RDS-9400+ Series

Rotating Door System

BL RDS-9400+ Series

Rotating Door System

01



BL RDS 9400-RC
Glass Door Swivel Roller Clamp

Made for 10mm thick glass

Standard Finish



SSS

Monochrome Finish



BL

(x2)

Specification:

Designed to suit glass thickness: 10mm

Max door weight: 55kg

Max door size: W 950mm x H 2300mm

Setup options:

Type 1 - 1 door + overlap panel ,
1 fixed glass

Type 2 - 1 door + overlap panel only

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

02



BL RDS 9400-C
90° Connector for Top Rail

Installation option: 1) Wall Mount
2) Glass Mount

(x1)

07



BL RDS 9400-TC2
Wall Connector for Top Rail & Fix Panel

(x1)

03



BL RDS 9400-TC
Wall Connector for Top Rail

(x1)

08



BL RDS 9400-GC
Glass Clip for Supporting Panel

(x1)

04



BL RDS-2513
25 x 13 Horizontal Handle
Handle tube size: 25mm x 13mm
Handle length: L 625mm x 600 c/c

Display length 625mm

(x1)

09



BL RDS 9400-TR
Rect Tube (Top Rail)
H 30 x W 15

SS Rect Tube 1) 1m
2) 1.5m

(x1)

05



BL RDS 9400-BR
Bottom Guide Roller

Made for 10mm thick glass

(x2)

10



BL RDS 9400-BTR
Bottom Rail (Single)

Available length: 1) 1m
2) 1.5m

(x1)

06



RDS 9400-BST
Bottom Guide Stopper
Slot in design
(must be inserted into bottom track prior to track installation)

(x2)

11



BL RDS 9400-BTR2
Bottom Rail (Dual)
Bottom Rail with channel for fixed glass
Available length: 1) 1m
2) 1.5m

(x1)



Folding System

Bifold glass setup

Multi panel folding glass setup

Finishes:

Standard Finish	Monochrome Finish	Signature Selection
<p>CR Chrome Finish</p> 	<p>ST Satin</p> 	<p>WT Pure White</p> 
	<p>BL Matte Black</p> 	<p>GD Matte Gold</p> 

Folding System Series

Bifold glass setup

1) Top/Bottom pivot setup



Specification:

- 1) Purpose (Suitability): Interior application
- 2) Glass thickness: 10mm
- 3) Max door weight (per leaf): 40kg
- 3) Max door width (per leaf): 500mm

***Contact us for the full detailed glass preparation reference*

2) Side mount hinge setup

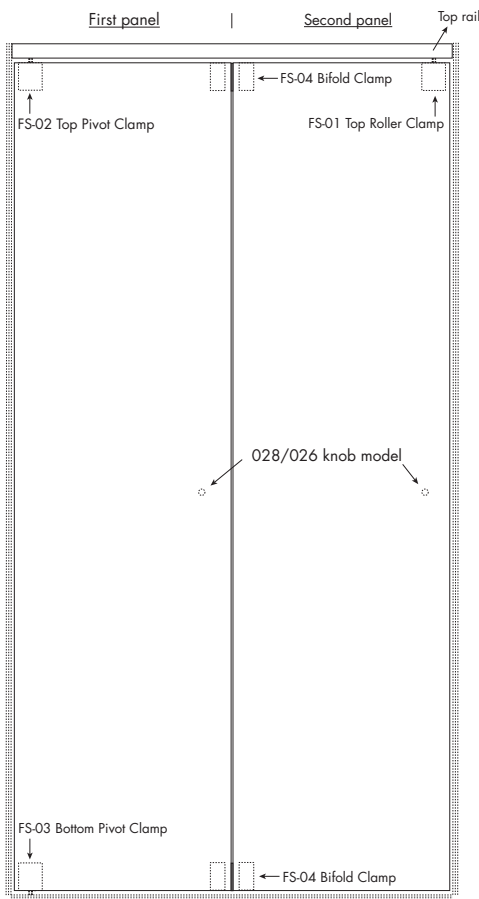


Specification:

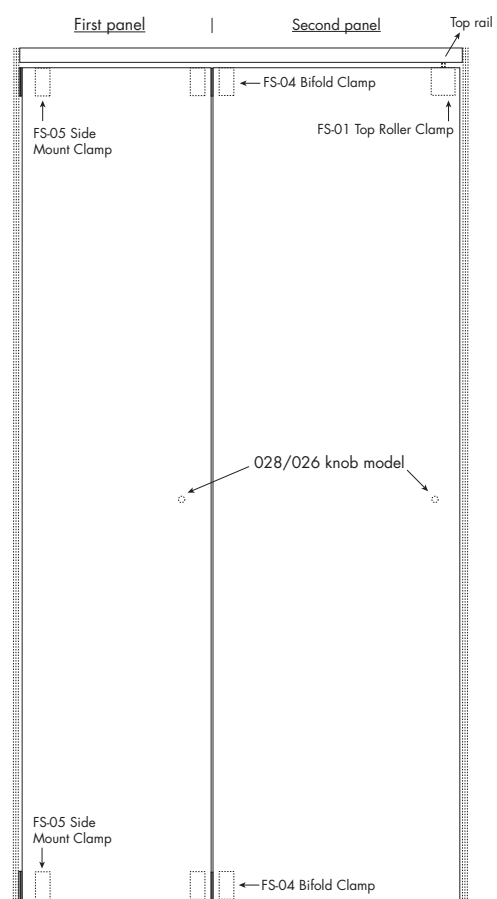
- 1) Purpose (Suitability): Interior application
- 2) Glass thickness: 10mm
- 3) Max door weight (per leaf): 40kg
- 3) Max door width (per leaf): 550mm

***Contact us for the full detailed glass preparation reference*

2-Panel Top Bottom Pivot Setup Diagram



2-Panel Side Mount Setup Diagram



Finishes:

Standard Finish	Monochrome Finish	Signature Selection
CR Chrome Finish	ST Satin	WT Pure White
BL Matte Black	GD Matte Gold	

Folding System Series

Multi panel folding glass setup

1) Top/Bottom pivot setup

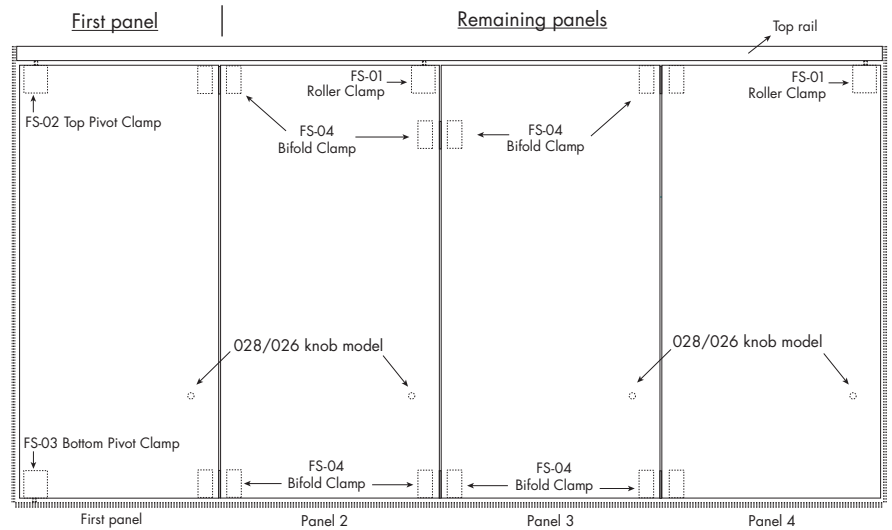


Specification:

- 1) Purpose (Suitability):
 - i) Interior application
- 2) Glass thickness: 10mm
- 3) Max door weight (per leaf): 40kg
- 3) Max door width (per leaf): 500mm

***Contact us for the full detailed glass preparation reference*

Multi-panel top & bottom mount setup



2) Side mount hinge setup

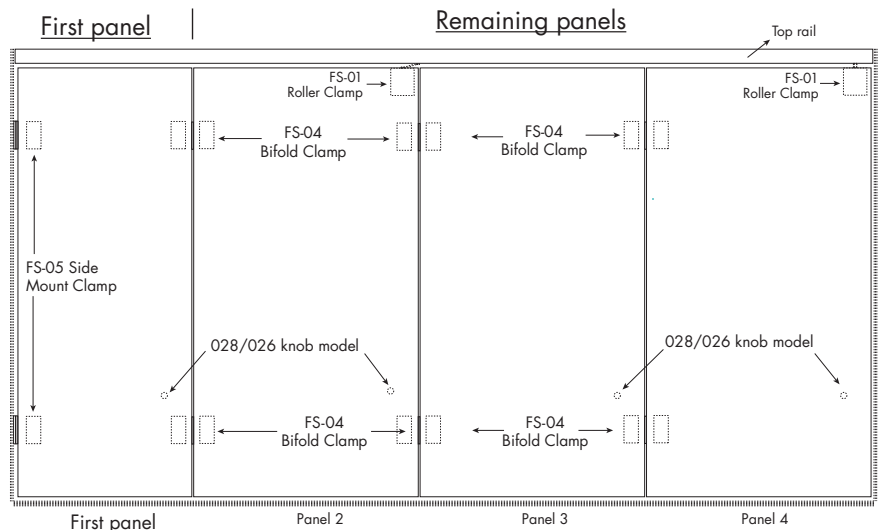


Specification:

- 1) Purpose (Suitability):
 - i) Interior application
- 2) Glass thickness: 10mm
- 3) Max door weight (per leaf): 40kg
- 3) Max door width (per leaf): 550mm

***Contact us for the full detailed glass preparation reference*

Multi-panel side mount setup

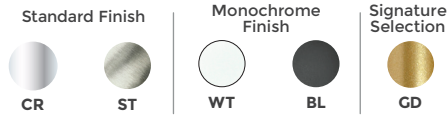


FS-01
Swivel Roller Glass Clamp

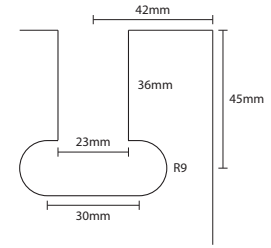


Specification:

- 1) For use on even number glass panel of folding system only
- 2) To pair with FS-07 aluminium rail
- 3) Glass thickness: 10mm



Detailed Glass Cutout:

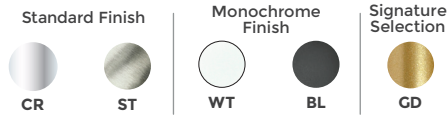


FS-02
Top Pivot Swivel Clamp

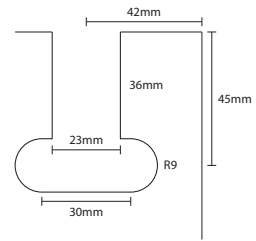


Specification:

- 1) For use on first panel of folding system only
- 2) To pair with FS-03 bottom pivot clamp
- 3) Glass thickness: 10mm
- 4) Width limit per panel: 500mm



Detailed Glass Cutout:

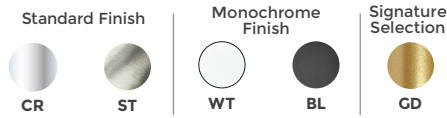


FS-03
Bottom Pivot Swivel Clamp

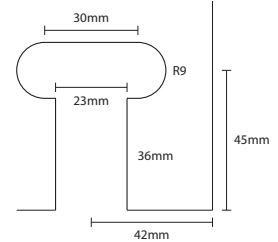


Specification:

- 1) For use on first panel of folding system only
- 2) To pair with FS-02 top pivot clamp
- 3) Glass thickness: 10mm
- 4) Width limit per panel: 500mm



Detailed Glass Cutout:

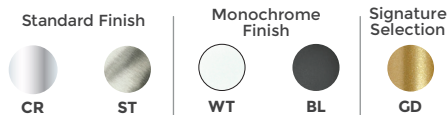


FS-04
Bifold Hinge

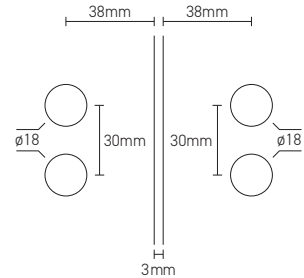


Specification:

- 1) Weight limit per panel: Up to 40kg
- 2) Width limit per panel: Up to 550mm
- 3) Glass thickness: 10mm



Detailed Glass Cutout:

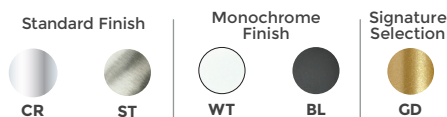


FS-05
Side Mount Offset Pivot Hinge

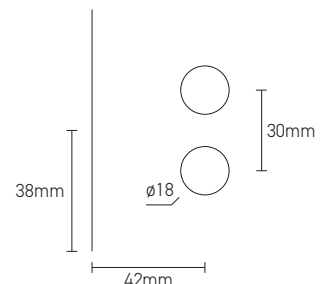


Specification:

- 1) For use on first panel of folding system only
- 2) First panel width will be 54mm smaller than other panel(s)
- 3) Glass thickness: 10mm



Detailed Glass Cutout:



FS-06
Bifold Hinge with Bolt Lock

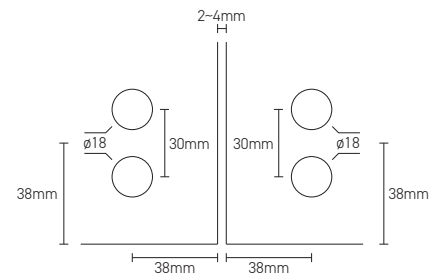


Specification:

- 1) Width limit per panel: Up to 550mm
- 2) Glass thickness: 10mm
- 3) Ideal for counter-top setup



Detailed Glass Cutout:



FS-07
Top Mount Aluminium Rail

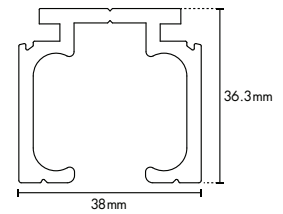


Specification:

- 1) Counter-sunk screw hole are required prior to installation
- 2) Length: Up to 4m



Dimension:



FS-07P
Pelmet Cover



Specification:

- 1) Clip-on installation
- 2) Length: Up to 4m

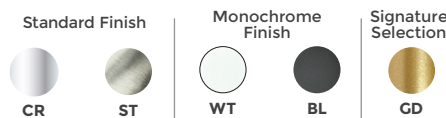


MWO 026
Mini Knob

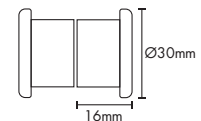


Specification:

- 1) To take note of positioning to avoid obstruction when folding glass panels
- 2) Glass thickness: 8mm - 10mm
- 3) Glass cutout: Ø12mm



Dimensions:



MWO 028
Short Button Door Knob



Specification:

- 1) To take note of positioning to avoid obstruction when folding glass panels
- 2) Glass thickness: 8mm - 10mm
- 3) Glass cutout: Ø16mm



Dimensions:

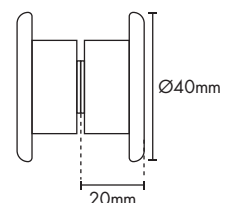




Image shows MWO 9100 Series in use

09

Entrance Sliding Door System

MWO 9100 Series
MWO 222/223/224 Series
MWO 9300 Series
MWO 9300 TDS Series
MWO 9300 SC Series
MWO 9303 Series

MWO 9100 Series

SS Tube Slim-line Sliding Door System

01

MWO 9100-RC Glass Door Roller Clamp



x2

Standard Finish



SSS

Monochrome Finish



BL

Specification:

- 1) Can be used for:
 - i) Side wall mount set-up
 - ii) Glass panel mounting set-up
 - iii) End-to-end wall setup
- 2) Glass thickness: 10mm
- 3) Max door weight: 55kg

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

02

MWO 9100A-1 Door Position Stopper



x1 pair

05

MWO 020A SS Round recessed Knob



Glass cutout: Ø45mm

x1

03

MWO 9100-Tr Ø25mm Stainless Steel Tube



Length: 2.5m
Tube diameter: 25mm

x1

06 Tube Holder options:

Option A:



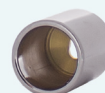
MWO 9100A-3 Wall Mounted Bar Holder

Option B:



MWO 9100A-4 Fixed Panel Mounted Bar Holder

Option C:



MWO 901A Fixed Wall Connector

04

MWO 9100A-2 Stainless Steel Door Guide



Glass thickness: 10 - 12mm

x1



MWO 222

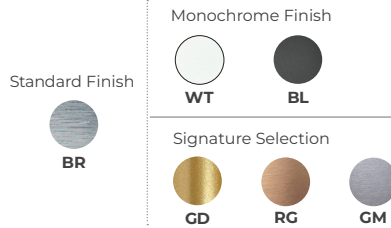
Frameless Glass Compact Soft-Close Sliding System

MWO 222 Series

Frameless Glass Compact Soft-Close Sliding System

MWO 222-1

Frameless Glass Aluminium Clamp



Specification:

- 1) Designed for:
 - i) Side mount set-up
 - ii) Top mount set-up
 - iii) Overhead glass panel set-up
- 2) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 3) Max door weight: 80kg per leaf
- 4) Max door width: 1.1m

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

01 **MWO 222-TR**
Aluminium Track
Length: 2.5m/3.3m/5.8m



(x1)

05 **MWO 222-4**
Hydraulic Damper
***Must be pre-installed into track*



(x2)

Damper setting: Heavy (Up to 80kg door weight)

Light duty setting available upon request

02 **MWO 222-CVR**
Aluminium Track
Length: 2.5m/3.3m/5.8m



(x1)

06 **MWO 020A**
SS Round Recessed Knob
Glass cutout: Ø45mm



(x1)

03 **MWO 9400-A4**
Door Stopper
***Must be pre-installed into track*



(x2)

07 **MWO 099**
Adjustable Door Guide




(x1)

04 **MWO 222-3**
End Cap



(x2)

08 **MWO 222-G**
Overhead Panel Clamp
Sold by piece





MWO 223

Frameless Glass Compact Sliding System

MWO 223 Series

Frameless Glass Compact Sliding System

MWO 222-1

Frameless Glass Aluminium Clamp



x2



Specification:

- 1) Can be used for:
 - i) Side mount set-up
 - ii) Top mount set-up
 - iii) Overhead glass panel set-up
- 2) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 3) Max door weight: 90kg
- 4) Max door width: 1.1m

***Contact us for the full detailed glass preparation drawing*


Other components of the door system:

01 **MWO 222-TR**
Aluminium Track
Length: 2.5m/3.3m/5.8m



x1

05 **MWO 020A**
SS Round Recessed Knob
Glass cutout: Ø45mm



x1

02 **MWO 222-CVR**
Aluminium Track
Length: 2.5m/3.3m/5.8m



x1

06 **MWO 099**
Door Guide
Glass thickness:
i) 10mm
ii) 12mm



x1

03 **MWO 9400-A4**
Door Stopper
***Must be pre-installed into track*



x2

07 **MWO 222-G**
Overhead Panel Clamp
Sold by piece



04 **MWO 222-3**
End Cap



x2



MWO 224

Frameless Glass Self-Closing Soft-Closing Sliding System

MWO 224 Series

Frameless Glass Self-Closing Soft-Closing Sliding System

MWO 222-1

Frameless Glass Aluminium Clamp



x2

Standard Finish



BR

Monochrome Finish



WT



BL

Specification:

- 1) Can be used for:
 - i) Side mount set-up
 - ii) Top mount set-up
 - iii) Overhead glass panel set-up
- 2) Max door width: 1050mm
- 3) Glass thickness (please specify):
 - i) 10mm
- 4) Max door weight: 80kg
- 5) Must be pre-installed into track

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

01 MWO 222-TR

Aluminium Track

Length: 2.5m/3.3m/5.8m



x1

02 MWO 222-CVR

Aluminium Track

Length: 2.5m/3.3m/5.8m



x1

03 MWO 9400-A4

Door Stopper

**** Must be pre-installed into track**



x2

04 MWO 222-3

End Cap



x2

05 MWO 222-4

Hydraulic Damper

**** Must be pre-installed into track**

Damper setting:
Heavy (Up to 80kg
door weight)

Light duty
setting available
upon request



x2

06 MWO 224-S

Winding Spring Coil

**** Must be pre-installed into track**



Closing direction:

- i) Close to Left
- ii) Close to Right

x1

07 MWO 020A

SS Round Recessed Knob

Glass cutout: Ø45mm



x1

08 MWO 099

Door Guide

Glass thickness:

- i) 10mm
- ii) 12mm



x1

09 MWO 222-G

Overhead Panel Clamp

Sold separately
Sold by piece





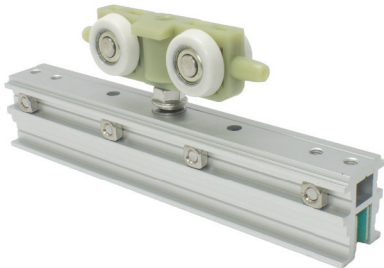
MWO 9300 Series

Frameless Glass Top Hung Sliding Door System

MWO 9300 Series

Frameless Glass Top Hung Sliding Door System

01 MWO 9300A-1
Frameless Glass Aluminium Clamp



Specification:

- 1) Can be used for:
 - i) Side mount set-up
 - ii) Top mount set-up
- 2) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 3) Max door weight: 100kg
- 4) Must be pre-installed into track

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

02 MWO 9300-B2Tr
Aluminium Track



Length: 3m/4.2m

(x1)

05 MWO 099
Adjustable Door Guide



Glass thickness: 10mm - 12mm

(x1)

03 MWO 9300-A3
Side Mount Track Support



(x4)

06 MWO 020A
SS Round Recessed Knob



Glass cutout: Ø45mm

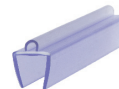
(x1)

04 MWO 9300-A4
Door Stopper
***Must be pre-installed into track*



(x2)

07 MWO 0805
Round Tip Clip Seal



Length: 2.4m

(x1)

Additional Components not included in set:

01 MWO 9300-A6
Dual Aluminium Track
Length: Up to 4.2m
Finish: Brushed Silver finish



02 MWO 9300-A7
Aluminium Concealment Cover
Length: 3m/4.2m





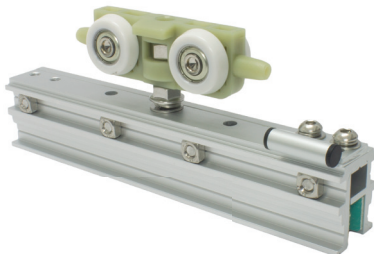
MWO 9300 TDS Series

Telescopic Frameless Glass Top Hung Sliding Door System

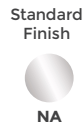
MWO 9300 TDS-2 Series

2 Doors Telescopic Sliding Door System

01 MWO TDS-GC-B
Glass Clamp with Roller Carriage



(x4)



Specification:

- 1) Designed for: Top mount set-up
- 2) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 3) Max door weight: 80kg per leaf
- 4) Must be pre-installed into track

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

02 MWO-DFG
Dual Door Guide

Designed for telescopic sliding door system use

(x1)

05 MWO 020A
SS Round Recessed Knob

Glass cutout: Ø45mm

(x1)

03 MWO 9300-A4
Door Position Stopper

****Must be pre-installed into track**

(x4)

06 MWO 0805
Round Tip Clip Seal

Length: 2.4m
Fitment: 10 or 12mm thick glass

(x1)

04 MWO 099
Adjustable Door Guide

Glass thickness: 8mm – 13.52mm

(x1)

07 MWO 9300-B2Tr
Aluminium Track

Length: up to 4.2m
Finish: Brushed Silver finish

(x2)

Additional Components not included in set:

01 MWO 9300-B6TrD
Dual Aluminium Track

Length: Up to 4.2m
Finish: Brushed Silver finish

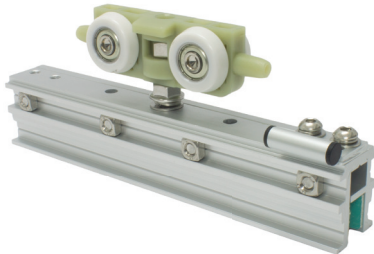
02 MWO 9300-A7
Aluminium Pelmet

Length: Up to 4.2m
Finish: Brushed Silver finish

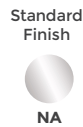
MWO 9300 TDS-3 Series

3 Doors Telescopic Sliding Door System

01 MWO TDS-GC-B
Glass Clamp with Roller Carriage



(x6)



Specification:

- 1) Designed for: Top mount set-up
- 2) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 3) Max door weight: 80kg per leaf
- 4) Must be pre-installed into track

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

02 MWO-DFG
Door Guide

Designed for telescopic sliding door system use

(x2)

05 MWO 020A
SS Round Recessed Knob

Glass cutout: Ø45mm

(x1)

03 MWO 9300-A4
Door Position Stopper

****Must be pre-installed into track**

(x6)

06 MWO 0805
Round Tip Clip Seal

Length: 2.4m
Fitment: 10 or 12mm thick glass

(x1)

04 MWO 099
Adjustable Door Guide

Glass thickness: 8mm - 13.52mm

(x1)

07 MWO 9300-B2Tr
Aluminium guide rail

Length: up to 4.2m
Finish: Brushed Silver finish

(x3)

Additional Components not included in set:

01 MWO 9300-B6TrD
Dual Aluminium Guide Rail

Length: Up to 4.2m
Finish: Brushed Silver finish

02 MWO 9300-A7
Aluminium Pelmet

Length: Up to 4.2m
Finish: Brushed Silver finish



MWO 9300 SC Series

Frameless Glass Slim-line Top Hung Soft-close Sliding Door System

MWO 9300 SC Series

Top Hung Soft Close Sliding Door System (Top Mount Model)

01 MWO-SC-GC
Glass Clamp with Roller Carriage



- | | | |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Standard Finish | Monochrome Finish | Signature Selection |
|  NA |  WT  BL |  GD |

(x2)

Complete Set: \$160*

Specification:

- 1) Can be used for: Top mount set-up
- 2) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 3) Max door weight: 80kg per leaf
- 4) Must be pre-installed into track

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

02 MWO 9300-SC-STOP
Door Position Stopper



*** Must be pre-installed into track*

(x2)

03 MWO 099
Adjustable Door Guide



Glass thickness: 8mm - 13.52mm

(x1)

04 MWO 020A
SS Round Recessed Knob



Glass cutout: Ø45mm

(x1)

05 MWO 222-4
Hydraulic Damper



*** Must be pre-installed into track*

Damper setting: Heavy (Up to 80kg door weight)

Light duty setting available upon request

(x2)

06 MWO 9300-SC-Tr
Aluminium Top Rail



Length: 3m/4.2m

(x1)

Additional Components not included in set:

01 MWO 9300-SC-TrD
Dual Aluminium Top Rail



Length: 3m/4.2m

02 MWO 9300-SC-P12
Aluminium Pelmet



Length: 3m/4.2m
Finish: Brushed Silver finish
Fitment: P12 model for top mount setup

MWO 9300 SC Series

Top Hung Soft Close Sliding Door System (Side Mount Model)

01 MWO-SG-GC
Glass Clamp with Roller Carriage



(x2)

Complete Set: \$180*

Specification:

- 1) Can be used for: Side mount set-up
- 2) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 3) Max door weight: 80kg per leaf
- 4) Must be pre-installed into track

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

02 MWO 9300-SC-STOP
Door Position Stopper
***Must be pre-installed into track*



(x2)

03 MWO 099
Adjustable Door Guide



Glass thickness: 8mm - 13.52mm

(x1)

04 MWO 020A
SS Round Recessed Knob
Glass cutout: Ø45mm



(x1)

05 MWO 9300-A3
Track Holder Bracket



(x4)

06 MWO 9300-SC-CAP
Side Cap



(x1 pair)

07 MWO 222-4
Hydraulic Damper
***Must be pre-installed into track*
Damper setting: Heavy (Up to 80kg door weight)



(x2) Light duty setting available upon request

08 MWO 9300-SC-Tr
Aluminium Top Rail
Length: 3m/4.2m



(x1)

09 MWO 9300-SC-P14
Aluminium Pelmet
Length: 3m/4.2m
Finish: Brushed Silver finish



(x1)

Additional Components not included in set:

01 MWO 9300-SC-TrD
Dual Aluminium Top Rail
Length: 3m/4.2m



02 MWO 9300-SC-P12
Aluminium Pelmet
Length: 3m/4.2m
Finish: Brushed Silver finish
Fitment: P12 model for top mount setup





MWO 9303 Series

Slim-line Concealed Sliding Door System

MWO 9303 Series

Concealed Sliding System

01 MWO-SG-GC
Glass Clamp with Roller Carriage



Specification:

- 1) Can be used for: Side mount set-up
- 2) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 3) Max door weight: 80kg per leaf
- 4) Must be pre-installed into track

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

02 MWO 9300-SC-STOP
Door Position Stopper
***Must be pre-installed into track*



(x2)

03 MWO 099
Adjustable Door Guide
Glass thickness: 8mm - 13.52mm



(x1)

04 MWO 0805
Round Tip Clip Seal
Length: 2.4m
Fitment: 10 or 12mm thick glass



(x1)

05 MWO 020A
SS Round Recessed Knob
Glass cutout: Ø45mm



(x1)

06 MWO 9300-A3
Track Holder Bracket



(x4)

07 MWO 9300-SC-CAP
Side Cap
(x1 pair)

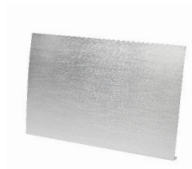


09 MWO 9300-SC-Tr
Aluminium Top Rail
Length: 3m/4.2m



(x1)

10 MWO 9300-SC-P14
Aluminium Pelmet
Length: 3m/4.2m
Finish: Brushed Silver finish
Fitment: P14 model for side mount setup only



Additional Components not included in set:

01 MWO 9300-SC-TrD
Dual Aluminium Top Rail
Length: 3m/4.2m



02 MWO 9300-SC-P12
Aluminium Pelmet
Length: 3m/4.2m
Finish: Brushed Silver finish
Fitment: P12 model for top mount setup





Image shows STS Series in use

10

Synchronized Sliding Door System

Synchronized Telescopic Sliding System
Synchronized Dual Sliding System

STS-11

2 Door Synchronized Telescopic Sliding System

01 STS-GC-P1a
Glass Clamp



03 STS-GC-P2a
Glass Clamp



02 STS-GC-P1b
Glass Clamp



04 STS-GC-P2b
Glass Clamp



Specification:

- 1) Can be used for: Top mount set-up
- 2) Max door width: 1000mm
- 3) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 4) Max door weight: 80kg per leaf

***Contact us for the full detailed glass preparation drawing*

Standard Finish



NA

Monochrome Finish



WT



BL

Signature Selection



GD

Other components of the door system:

07 MWO-DFG
Dual Door Guide



x1

08 STS-STOP
Position Stopper



x4

09 MWO 099
Adjustable Door Guide



x1

Glass thickness:
8mm – 13.52mm

10 STS-TA
'T' Cable Trunk Adapter



x1

11 STS-1trk
Single Cable Trunking



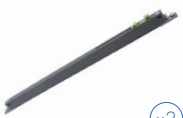
x1

12 STS-2trk
Dual Cable Trunking



x1

13 MWO 222-4
Hydraulic Damper
Damper setting: Heavy (Up to 80kg door weight)
Light duty setting available upon request



x2

14 MWO 0150
Vertical Grip Bar
***Refer to handle section for glass preparation diagram*



x1

15 STS-cable
Braided Stainless Steel Cable
Steel Cable length: up to 10m



x1

16 MWO-Tr1
Single Track
Track length: up to 4m



x1

17 MWO-Tr2
Dual Track
Track length: up to 4m



x1

18 MWO-Pit
Pelmet cover
Pelmet length: up to 4m



x2

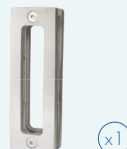
Other handle options:

01 MWO 020A
SS Round Recessed Knob
***Refer to handle section for glass preparation diagram*



x1

02 MWO 033
Rectangle Grip Handle
***Refer to handle section for glass preparation diagram*



x1

Other cable trunk adapter options:

STS-Jtrk
'J' Cable Trunk



x1

STS-12

3 Door Synchronized Telescopic Sliding System

01 STS-GC-P1a
Glass Clamp



03 STS-GC-P2a
Glass Clamp



04 STS-GC-P2b
Glass Clamp



05 STS-GC-P3a
Glass Clamp



06 STS-GC-P3b
Glass Clamp



02 STS-GC-P1b
Glass Clamp



Specification:

- 1) Can be used for: Top mount set-up
- 2) Max door width: 1000mm
- 3) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 4) Max door weight: 80kg per leaf

***Contact us for the full detailed glass preparation drawing*



Other components of the door system:

07 MWO-DFG
Dual Door Guide



08 STS-STOP
Position Stopper



09 MWO 099
Adjustable Door Guide



Glass thickness:
8mm – 13.52mm

10 STS-TA
'T' Cable Trunk Adapter



11 STS-1trk
Single Cable Trunking



12 STS-2trk
Dual Cable Trunking



13 MWO 222-4
Hydraulic Damper
Damper setting: Heavy (Up to 80kg door weight)
Light duty setting available upon request



14 MWO 0150
Vertical Grip Bar
***Refer to handle section for glass preparation diagram*



15 STS-cable
Braided Stainless Steel Cable
Steel Cable length: up to 10m



16 STS-Tr1
Single Track
Track length: up to 4m



17 STS-Tr2
Dual Track
Track length: up to 4m



18 STS-Pit
Pelmet Cover
Pelmet length: up to 4m



Other handle options:

01 MWO 020A
SS Round Recessed Knob
***Refer to handle section for glass preparation diagram*



02 MWO 033
Rectangle Grip Handle
***Refer to handle section for glass preparation diagram*



Other cable trunk adapter options:

STS-Jtrk
'J' Cable Trunk





SDS System

Synchronized Dual Sliding System

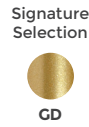
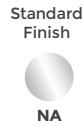
SDS-21 / SDS-22

Synchronized Dual Sliding System

01 MWO STS-GC
Glass Clamp



(x4)



Specification:

- 1) Can be used for: Top mount set-up
- 2) Max door width: 1000mm
- 3) Glass thickness (please specify):
 - i) 10mm
 - ii) 12mm
- 4) Max door weight: 80kg (per leaf)

***Contact us for the full detailed glass preparation drawing*

Other components of the door system:

02 STS-STOP
Position Stopper



(x4)

03 MWO 099
Adjustable Door Guide



(x2)

04 MWO 222-4
Hydraulic Damper



(x2)

Damper setting: Heavy (Up to 80kg door weight)
Light duty setting available upon request

05 MWO
Single Cable Holder Block



(x1)

06 MWO
Detached Cable Holder Tensioning Block



(x1)

07 MWO
Cable Loop Roller



(x2)

08 MWO 0150
Vertical Grip Bar



(x2)

***Refer to handle section for glass preparation diagram*

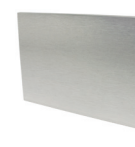
09 STS-cable
Braided Stainless Steel Cable



(x1)

Steel Cable length: up to 10m

10 MWO-Pit
Pelmet Cover



(x2)

Pelmet length: up to 4m

11 Track Options:

Option SDS-21:



STS-Tr1
Single Track
Applied only on 2 doors
Track length: up to 4m

(x1)

Option SDS-22:



MWO-Tr2
Dual Track
Applied on 2 doors and 2 fixed glass
Track length: up to 4m

(x1)

Other handle options:

01 MWO 020A
SS Round Recessed Knob



***Refer to handle section for glass preparation diagram*

02 MWO 033
Rectangle Grip Handle



***Refer to handle section for glass preparation diagram*



Automatic Sliding Door System

AS-125

Automatic Sliding Door System (Single door system)

01 Door Track



(x1)

Specification:

- 1) Supports maximum door weight of 90kg
- 2) Allows 4 different modes of door operation
- 3) Custom adjustments for door motion control to suit different site requirements

***Contact us for the full detailed glass preparation drawing*

Standard Finish



NA

Other components of the door system:

02 Pelmet Cover



(x1)

03 Touch Sensor



- Touch capacitive operation
- Battery operated
- For indoor use

(x2)

04 Operative Remote



- 4 modes of door operation
- Battery operated

(x2)

05 Door Guide



(x1)

06 Door Stopper



(x2)

07 Roller Carriage



(x2)

08 Door Clamp



(x1)

09 Belt Tensioner Wheel



(x1)

10 Nylon Tooth Belt



(x1)

11 Motion Control Box



(x1)

12 Electric Motor



(x1)

13 Power Switch



(x1)

AS-125

Automatic Sliding Door System (Double leaf system)

01 Door Track



(x1)

Specification:

- 1) Supports maximum door weight of 80kg per leaf
- 2) Allows 4 different modes of door operation
- 3) Custom adjustments for door motion control to suit different site requirements

***Contact us for the full detailed glass preparation drawing*

Standard Finish



NA

Other components of the door system:

02 Pelmet Cover



(x1)

03 Touch Sensor



(x2)

- Touch capacitive operation
- Battery operated
- For indoor use

04 Operative Remote



(x2)

- 4 modes of door operation
- Battery operated

05 Door Guide



(x2)

06 Door Stopper



(x2)

07 Roller Carriage



(x4)

08 Door Clamp



(x2)

09 Belt Tensioner Wheel



(x1)

10 Nylon Tooth Belt



(x1)

11 Motion Control Box



(x1)

12 Electric Motor



(x1)

13 Power Switch



(x1)

Optional components:

Press Button



Specification:

- 1) Physical button operation
- 2) Battery operated
- 3) For indoor use

Proximity Sensor



Specification:

- 1) Top mount installation
- 2) Wiring required
- 3) Adjustable detection area
- 4) For indoor use

Operation Key Switch



Specification:

- 1) Controls 4 different modes of door operation
- 2) Wiring required
- 3) For indoor use

Anti-clamp Safety Sensor (Optex 2)



Specification:

- 1) Top mount installation
- 2) Wiring required
- 3) Adjustable detection area
- 4) Adjustable sensitivity
- 5) For indoor use

Infrared Safety Sensor



Specification:

- 1) Concealed installation
- 2) Wiring required
- 3) For indoor use

RFID Card Reader



Specification:

- 1) Wiring required
- 2) Up to 50 users registration

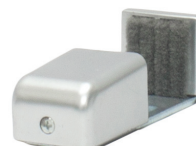
Mounting Plate



Specification:

For timber, steel, aluminium door

Extended Door Guide



Specification:

For door thickness 28mm to 45mm



12

Aluminium & Steel Extrusions

MWO 580

19mm x 19mm U-channel



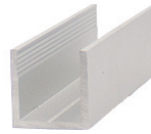
Specification:

- 1) Dimension:
H 19mm x W 19mm
- 2) Length: 3m

Standard Finish		Monochrome Finish	
Signature Selection			

MWO 581

25mm U-channel



Specification:

- 1) Dimension:
H 25mm x W 25mm
- 2) Length: i) 3m
ii) 6m

Standard Finish	Monochrome Finish

Temporary not available

MWO 1917

17mm x 19mm U-channel



Specification:

- 1) Dimension:
H 19mm x W 17mm
- 2) Length: 3m

Standard Finish		Monochrome Finish	
Signature Selection			

MWO 1914

14mm x 19mm U-channel



Specification:

- 1) Dimension:
H 19mm x W 14mm
- 2) Length: 3m

Standard Finish		Monochrome Finish	
Signature Selection			

MWO 611

12mm x 12mm U-channel



Specification:

- 1) Dimension:
H 12mm x W 12mm
- 2) Length: 3m

Standard Finish	Monochrome Finish	Signature Selection

MWO 623

Flat bar



Specification:

- 1) Dimension:
W 19mm x T 1.2mm

Monochrome Finish	Signature Selection

MWO 633

SQ Hollow Tube



Specification:

- 1) Dimension: 9mm x 12mm

Standard Finish	Monochrome Finish	Signature Selection

MWO 666

'H' bar channel

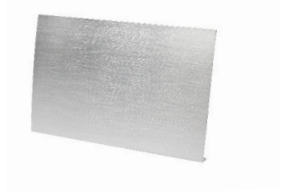


Specification:

- 1) Dimension:
H 50mm x W 19mm x T 1.6mm
- 2) Length: 2m

Standard Finish	Monochrome Finish

MWO 9300-A7
Aluminium Pelmet



- Specification:**
- 1) Width: 110mm
 - 2) Length: 3m/4.2m
 - 3) Designed for the following systems: i) 9300 system
ii) 9300 TDS system



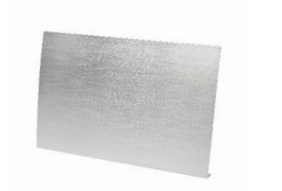
MWO 9300-B2-Tr
Aluminium Track



- Specification:**
- 1) Dimensions: H 41mm x W 38mm
 - 2) Length: 2.8m/4.2m
 - 3) Designed for the following systems: i) 9300 system
ii) 9300 TDS system



MWO 9300-SC-P12
Aluminium Pelmet



- Specification:**
- 1) Width: 120mm
 - 2) Length: 2.8m/4.2m
 - 3) Designed for the following systems: i) 9300-SC System
ii) STS System
iii) SDS System



*Signature Finishes may require additional lead time

MWO 9300-B6-TrD
Aluminium Track

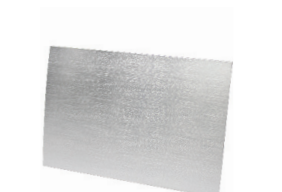


- Specification:**
- 1) Dimensions: H 41mm x W 54mm
 - 2) Length: 2.8m/4.2m
 - 3) Designed for the following systems: i) 9300 system
ii) 9300 TDS system



*Signature Finishes may require additional lead time

MWO 9300-SC-P14
Aluminium Pelmet



- Specification:**
- 1) Width: 140mm
 - 2) Length: 2.8m/4.2m
 - 3) Designed for the following system: i) 9300-SC (Side mount) system



*Signature Finishes may require additional lead time

MWO 9300-SC-TrD
Aluminium Track



- Specification:**
- 1) Dimensions: H 53mm x W 59mm
 - 2) Length: 2.8m/4.2m
 - 3) Designed for the following systems: i) 9300-SC System
ii) STS System
iii) SDS System



*Signature Finishes may require additional lead time

MWO FS-P
Aluminium Pelmet



- Specification:**
- 1) Length: Up to 4m
 - 2) Designed for folding system use



MWO 9300-SC-Tr
Aluminium Dual Track



- Specification:**
- 1) Dimensions: H 53mm x W 38mm
 - 2) Length: 2.8m/4.2m
 - 3) Designed for the following systems: i) 9300-SC System
ii) STS System
iii) SDS System



*Signature Finishes may require additional lead time

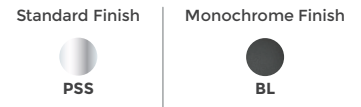
MWO 9400-A2-TR
Aluminium Track

Specification:
1) Length: 2m / 2.5m



MWO 9100-TR
Ø25mm Stainless Steel Tube

Specification:
1) Length: 2.5m
2) Tube diameter: 25mm



RDS 9400-TR
Rect Tube (Top Rail)

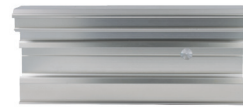
Specification:
1) H 30 x W 15
2) SS Rect Tube length
i) 1m
ii) 1.5m



*Signature Finishes may require additional lead time

MWO 222-TR
Aluminium Track

Specification:
1) Length: 2.5m/3.3m/5.8m
2) H 83mm x W 53mm



*Signature Finishes may require additional lead time

RDS 9400-BTR
Bottom Rail (Single)

Specification:
1) Length: 1m/1.5m
2) H 48mm x W 40mm



*Signature Finishes may require additional lead time

MWO 222-CVR
Aluminium Track

Specification:
1) Length: 2.5m/3.3m/5.8m



*Signature Finishes may require additional lead time

RDS 9400-BTR2
Bottom Rail (Dual)

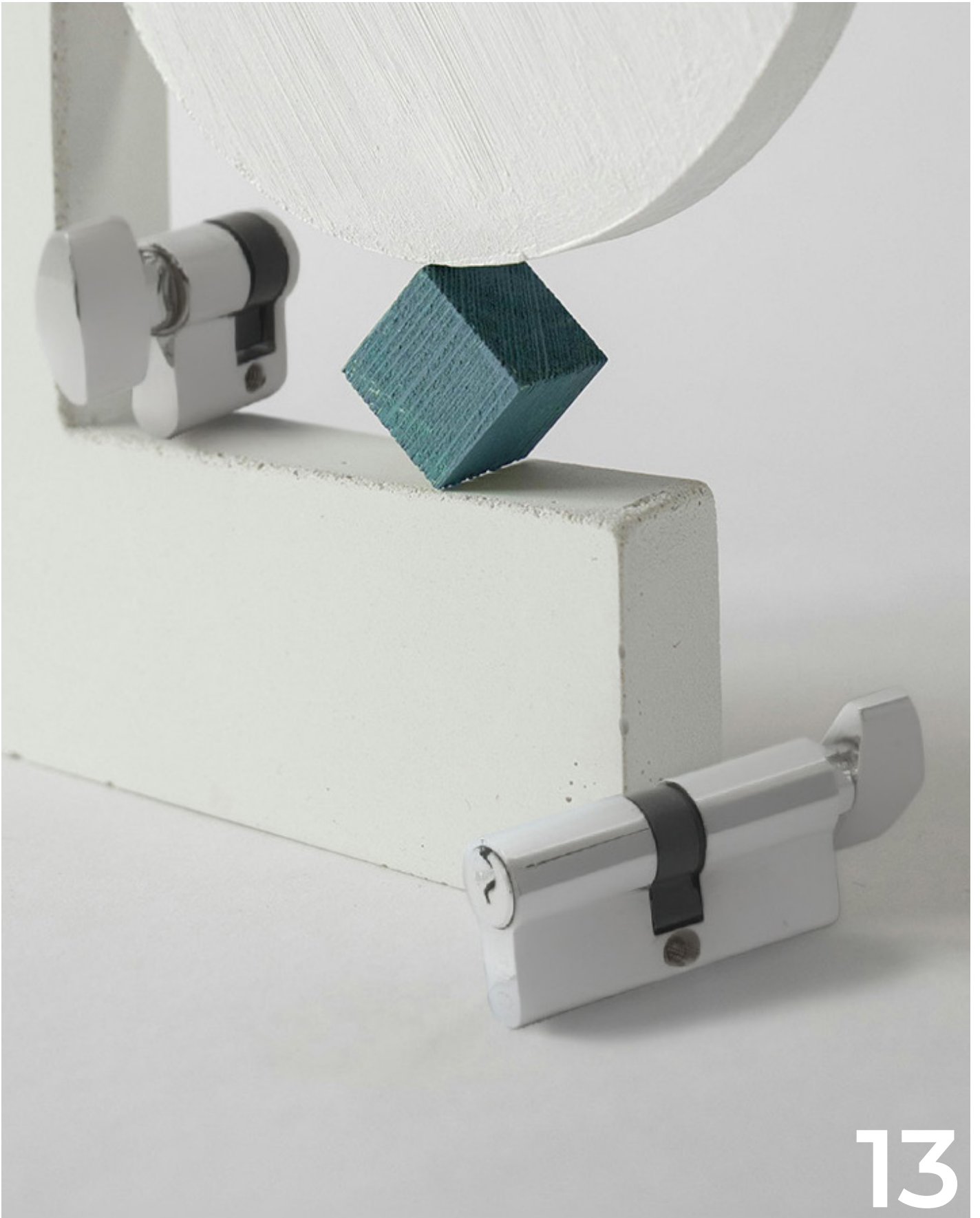
Specification:
1) Bottom Rail with channel for fixed glass
2) Length: 1m/1.5m
3) H 48mm x W 54mm



FS-07
Aluminium Track Rail for Folding System

Specification:
1) Counter-sunk screw hole are required prior to installation
2) Length: Up to 4m
3) H 36mm x W 38mm





13

Key Cylinder

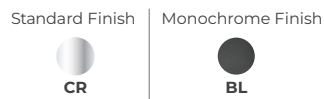
MWO 015

28.5mm Single Side Key Cylinder



Specification:

- 1) Length: 28.5mm
- 2) Key Options: i) Single Key
ii) Key-alike
- 3) Compatible only with
MWO 115 & MWO 116



MWO 015T

28.5mm Single Side Thumbturn Cylinder



Specification:

- 1) Length: 28.5mm
- 2) Key Options: i) Single Key
ii) Key-alike
- 3) Compatible only with
MWO 115 & MWO 116



MWO 016

40mm Euro Profile Both Side Key Cylinder



Specification:

- 1) Length: 40mm
- 2) Key Options: i) Single Key
ii) Key-alike
- 3) Compatible only with
MWO FT-73W



**GM is paired with Black Finish*

MWO 016T

40mm Euro Profile One Side Thumbturn Cylinder



Specification:

- 1) Length: 40mm
- 2) Key Options: i) Single Key
ii) Key-alike
- 3) Compatible only with
MWO FT-73W



**GM is paired with Black Finish*

MWO 017

60mm Euro Profile Both Side Key Cylinder



Specification:

- 1) Length: 60mm
- 2) Key Options: i) Single Key
ii) Key-alike
- 3) Compatible with all locksets
except: - MWO 115
- MWO 116
- MWO FT-73W



**GM is paired with Black Finish*

MWO 017T

60mm Euro Profile One Side Thumbturn Cylinder



Specification:

- 1) Length: 60mm
- 2) Key Options: i) Single Key
ii) Key-alike
- 3) Compatible with all locksets
except: - MWO 115
- MWO 116
- MWO FT-73W



**GM is paired with Black Finish*



14

Miscellaneous Accessories

MWO 099
Adjustable Sliding Door
Floor Guide



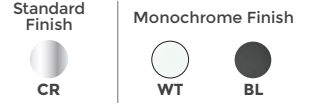
- Specification:**
- 1) Length: 45mm
 - 2) For frameless glass door
 - 3) Door thickness: 8mm - 13mm



MWO 912
Rectangular Shelving Support



- Specification:**
- 1) Dimension: L 55mm x W 25mm
 - 2) Glass thickness: 10mm - 12mm



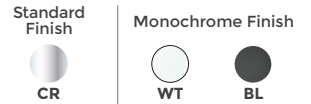
MWO-DFG
Dual Door Guide



MWO 913
Right Angle Connector



- Specification:**
- 1) Dimension: L 50mm x W 27mm
 - 2) Glass thickness: 10mm - 12mm



MWO 773
Stainless Steel Door Stopper



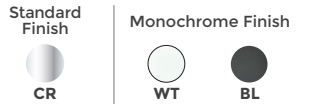
- Specification:**
- 1) For swing door setup, prevent door from overswing



MWO 914
T-Connector



- Specification:**
- 1) Dimension: L 55mm x W 27mm x H 40mm
 - 2) Glass thickness: 10mm - 12mm



MWO 774
H' Stopper



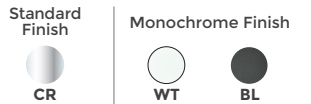
- Specification:**
- 1) Glass thickness: 12mm
 - 2) For overhead glass panel use, limits swing door to single direction opening



MWO 018-A
SS Glass Standoff



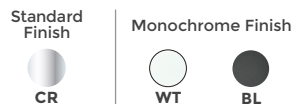
- Specification:**
- 1) Dimension: Ø25 x L 25mm
 - 2) Glass thickness: 8mm - 12mm



MWO 911
Cube Shape Shelving Support



- Specification:**
- 1) Dimension: L 30mm x W 27mm
 - 2) Glass thickness: 10mm - 12mm



MWO 222-4
Hydraulic Damper



- Specification:**
- Option:
- 1) Light Duty - Up to 45kg
 - 2) Heavy Duty - Up to 95kg

MWO 101
Cube Shape Glass Support Clamp



- Specification:**
- 1) Dimension: H 50mm x L 50mm
 - 2) Glass thickness: 8mm – 12mm
 - 3) Contact us for detailed glass preparation diagram



MWO 121
3mm Setting Block



- Specification:**
- 1) Dimension: T 3mm x W 15mm
 - 2) Length: 1m
 - 3) Hardness: i) Normal



MWO 102
90° Offset Glass Support Clamp



- Specification:**
- 1) Dimension: H 50mm x L 50mm
 - 2) Glass thickness: 8mm – 12mm
 - 3) Contact us for detailed glass preparation diagram



MWO 121
5mm Setting Block



- Specification:**
- 1) Dimension: T 5mm x W 15mm
 - 2) Length: 1m
 - 3) Hardness: i) Normal
ii) Hard



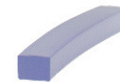
MWO 103
Dual Glass Support Clamp



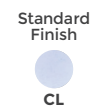
- Specification:**
- 1) Dimension: H 50mm x L 102mm
 - 2) Glass thickness: 8mm – 12mm
 - 3) Contact us for detailed glass preparation diagram



MWO 121
9mm Setting Block



- Specification:**
- 1) Dimension: T 9mm x W 12mm
 - 2) Length: 1m
 - 3) Hardness: i) Hard



MWO 104
G-G Support Clamp



- Specification:**
- 1) Dimension: H 50 x L 102mm
 - 2) Glass thickness: 8mm – 12mm
 - 3) Contact us for detailed glass preparation diagram



MWO 121
10mm Setting Block



- Specification:**
- 1) Dimension: T 10mm x W 15mm
 - 2) Length: 1m
 - 3) Hardness: i) Normal
ii) Hard

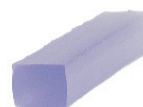


GS-010
Glass Panel Spigot



- Specification:**
- 1) Dimension: L mm x W mm
 - 2) Glass thickness: i) 10mm – 12mm

MWO 121
18mm Setting Block



- Specification:**
- 1) Dimension: T 14mm x W 18mm
 - 2) Length: 1m
 - 3) Hardness: i) Hard




Temporary not available

Engineered for seamless glazing



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