

FLUSH SLIDING DOOR SYSTEM

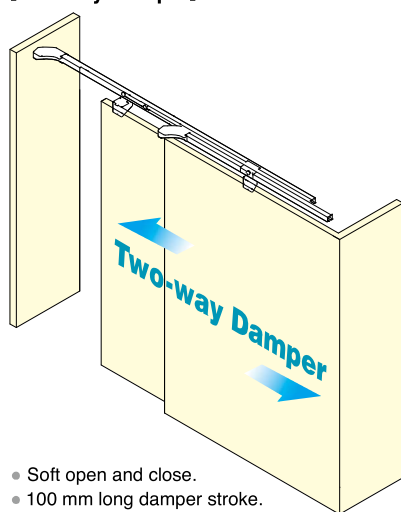
MFU1200



[Black Parts]



[Two-way Damper]

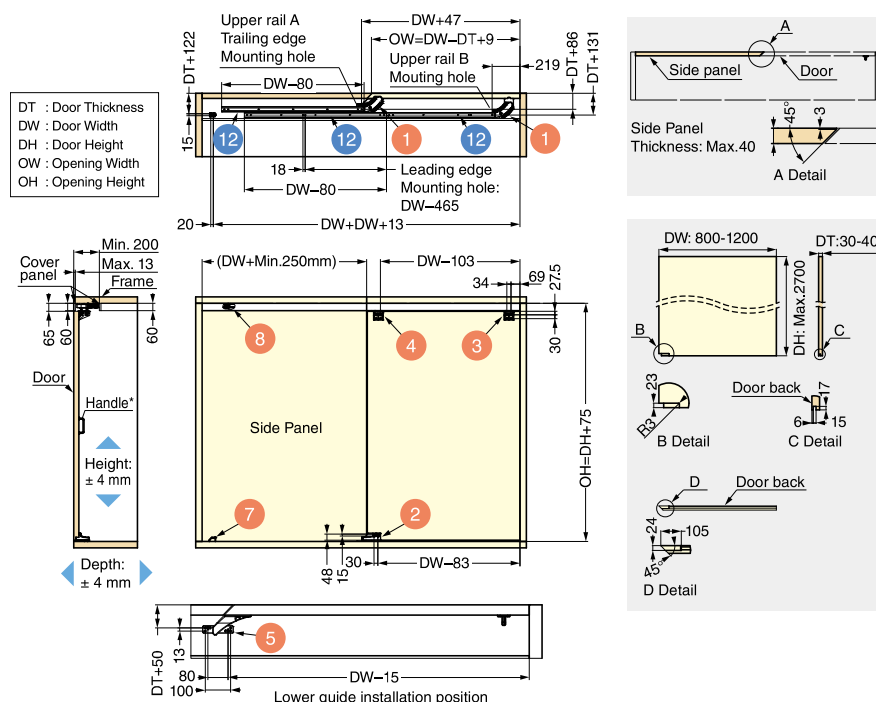


- Soft open and close.
- 100 mm long damper stroke.
- Light opening and closing force.

[Video Link]



[Installation Example]



MonoFlat UNISON

	MFU1200-40	MFU1200-70
Width	800 - 1200 mm	
Height	Max. 2700 mm	
Thickness	30 - 40 mm	
Weight	20 - 40 kg	40 - 70 kg
Adjustment	Depth : ± 4 mm	
	Height : ± 4 mm	

Flush door system with 2-way damper, for doors up to 70kg.

- Doors will be flush with walls when closed.
- Door can be pushed open and no handle is necessary on the door front.
- The two-way damper allows doors to be both opened and closed softly.
- Limited number of parts for easy installation.
- Improved adjustments for a perfect result.
- No bottom rail or floor groove is necessary.

[Application]

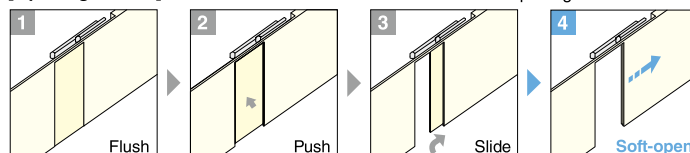
- Walk-in closets, hidden rooms, shop storage space.

[Remarks]

- The bottom bracket protrude from the door bottom. Make sure to leave enough clearance when opening the door.
- Installation positions and door workings have changed from the MFU-1000. Please make sure to download the latest installation instructions.

[Opening Motion]

No handle is needed on the door front for opening.



[Max. 90kg]
LIN-X1000

[Max. 40kg]
LIN-X800

[Max. 24kg]
LIN-X600

[Max. 17kg]
LIN-X450

[Max. 20kg]
FAD-20

[Max. 5kg]
FAD-5

[Max. 70kg]
MFU1200

For a complete set of MFU1200 Order: **Bracket Set** + **Closer Set** + **Rail Set**

Bracket Set Necessary parts

Set Name	RoHS	CAD	Item Code	Item Name
Bracket set (L type)	-		250-047-832	MFU1200-L-BL
Bracket set (R type)	-		250-047-833	MFU1200-R-BL

Detail

No.	Qty	Part Name	Drawing (L type)	Description
1	2	Guiding track (top)		- Material: aluminium alloy - Finish: enamel / black
2	1	Guiding track (bottom)		- Material: aluminium alloy - Finish: enamel / black
3	1	Bracket (leading edge)		- Material: steel - Finish: enamel / black
4	1	Bracket (trailing edge)		- Material: steel - Finish: enamel / black
5	1	Bottom guide		- Material: steel / POM - Finish/Colour: electro-deposition / black
6	1	Connecting plate		- Material: steel - Finish: electro-deposition / black
7	1	Door stopper (floor)		- Material: zinc alloy / elastomer - Finish/Colour: chromate treatment (trivalent)/grey
8	1	Bumper block		- Material: steel/elastomer - Finish/Colour: chromate/grey
9	2	Trigger		- Material: steel - Finish: chromate treatment (trivalent)
10	1	Jig	Can be ordered separately	Item Code: 250-036-530 Item Name: FD80-TRJ - Material: POM - Colour: green

Closer Set Necessary parts

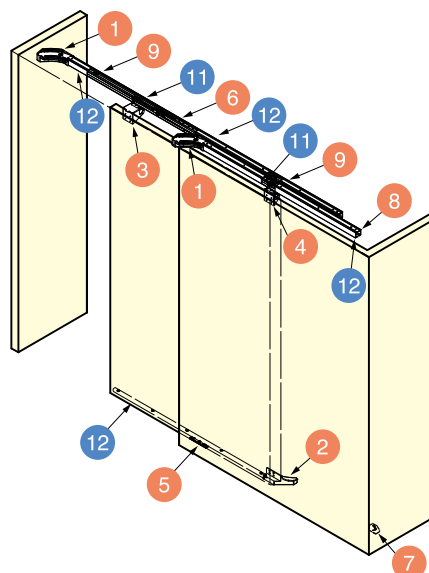
Select the appropriate part depending on door weight

No.	Type	RoHS	CAD	Item Code	Part Name	Drawing	Description
11	Door Weight 20-40 (kg)	-		250-047-834	Soft closer (leading edge)		- Material: steel/POM - Finish: electro-deposition / black
	Door Weight 40-70 (kg)	-		250-047-835	Door roller (trailing edge)		- Material: steel - Finish: electro-deposition / black

Rail Set Necessary parts

No.	RoHS	CAD	Item Code	Part Name	Drawing	Description
12	-		250-047-836	Upper track A		- Material: aluminium alloy - Finish: black anodising + coating / clear
				Upper track B		
				Bottom track		- Material: aluminium alloy - Finish: silver anodising + coating / clear

* Cut upper track A and bottom track according to the door size.



Application Example MFU1200



[Top Hung Sliding System]



[No Groove on a Floor]



[View from the Inside]

