

## GLIN-X1000 Heavy Duty Lateral Swing Hinge Door System

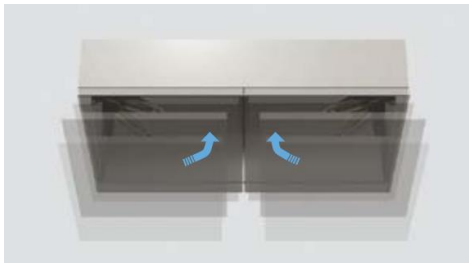
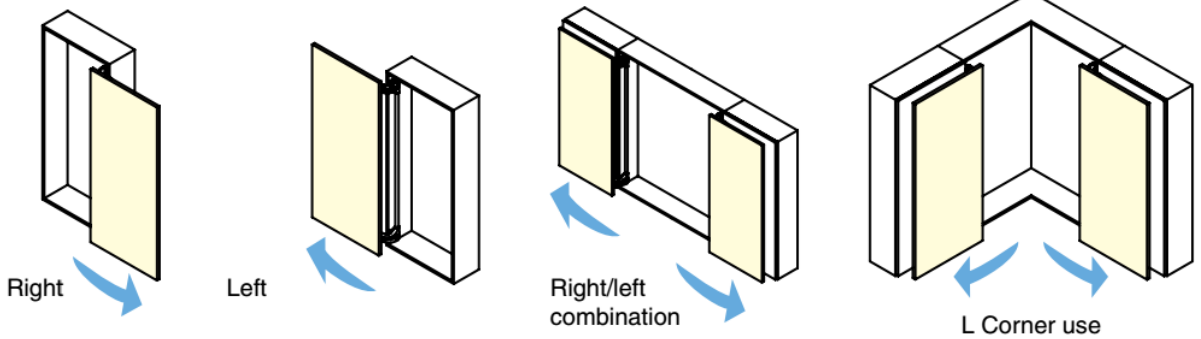
GLIN-X1000	
Door Width	750~1100 mm
Door Height	2400※ <sup>1</sup> ~2980 mm
Door Thickness	24~40 mm
Door Weight	Max. 90 kg/Door ※ <sup>2</sup>
Overlay	19 mm
Specification	<input type="checkbox"/> Single Door (Overlay)

※<sup>1</sup> For height lower than 2,400mm, to cut connecting bar accordingly to fit desired height

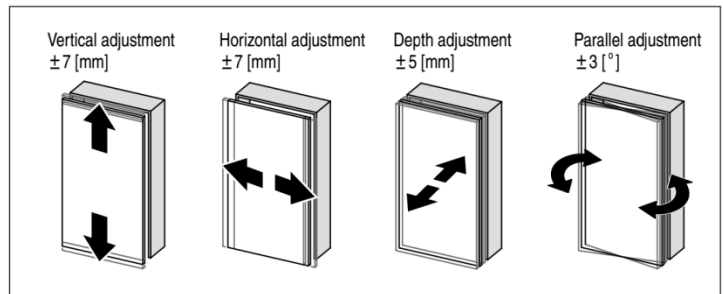
※<sup>2</sup> Set the clearance between the floor and door according to the door weight, refer to next page for details



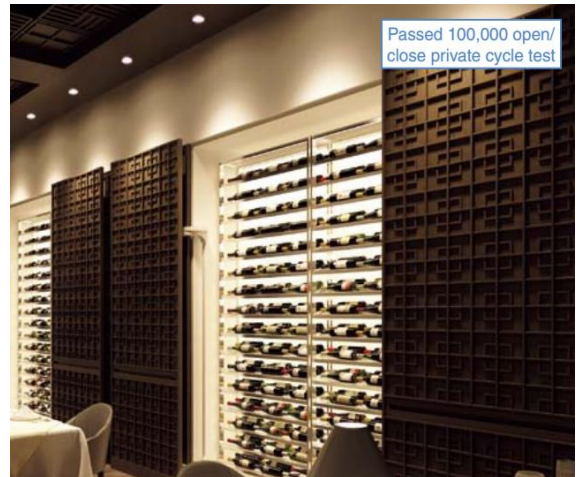
### Various application usage



**Door closes smoothly and softly with damper (damping force is adjustable)**



**Adjustable 4 ways (vertical, horizontal, depth and parallel)**

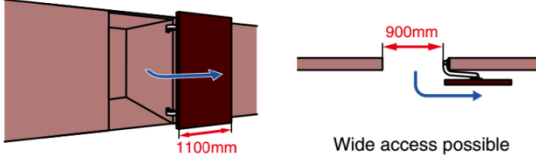


Passed 100,000 open/close private cycle test

## POINT 1

**Max. door width 1100mm (effective opening width 900 mm)**

Installed to side wall, not interfering with taking in/out of articles.



## POINT 2

**Max. door weight 90kg**

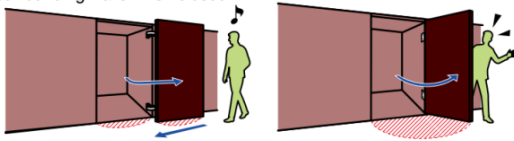


Recommended for storage doors and walk-in closets.

## POINT 3

**Door does not get in the way when opening and closing.**

Opening projection is about half of swing door. Door will be flush with surrounding walls when closed.



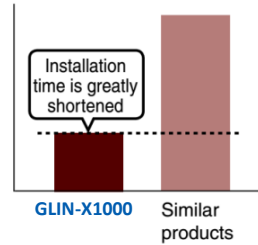
In case of **GLIN-X1000**

In case of swing door

## POINT 4

**Greatly shortened installation time**

Sub-arm is unnecessary at the upper/lower part of door, remarkably shortening installation time.



**GLIN-X1000**

Similar products

### Parts Set (Per Door)

### Necessary Parts.

Set Name	Part No.
Parts Set	<b>GLIN-X1000</b>

#### Parts Included

No.	Qty	Dimensions	Description
1	1 pc		<ul style="list-style-type: none"> <li>Material Aluminium Alloy Die-casting</li> <li>Finish Powder Coating/ White</li> </ul>
2	1 pc		<ul style="list-style-type: none"> <li>Material Aluminium Alloy Die-casting</li> <li>Finish Powder Coating/ White</li> </ul>
3	4 pcs		<ul style="list-style-type: none"> <li>Material ABS</li> <li>Colour White</li> </ul>

No.	Qty	Dimensions	Description
4	4 pcs		<ul style="list-style-type: none"> <li>Material ABS</li> <li>Colour White</li> </ul>
5	4 pcs		<ul style="list-style-type: none"> <li>Material PBT</li> <li>Colour White</li> </ul>

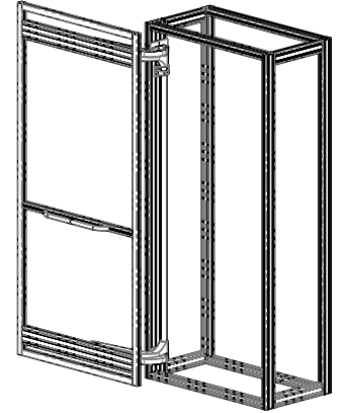
### Connecting Bar

Necessary Parts 1 pc is necessary for 1 door.

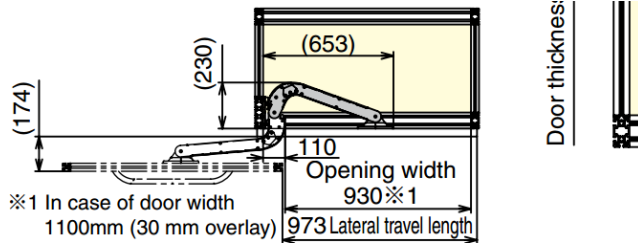
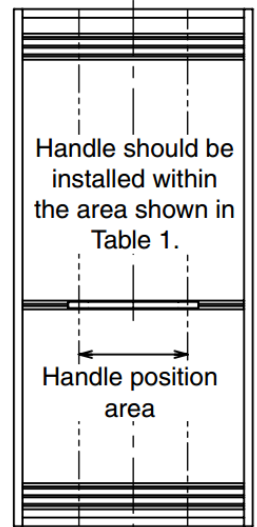
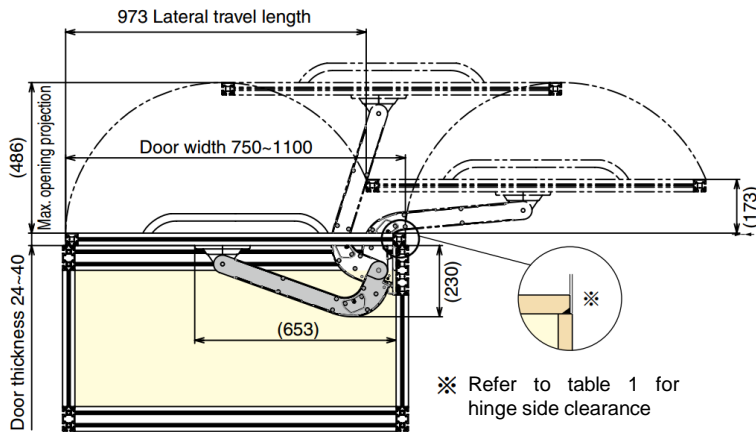
No.	Part No.	Dimensions
6	1 pc <b>GLIN-X1000-L2000</b>	
	<ul style="list-style-type: none"> <li>Material Aluminium Alloy</li> <li>Finish White Anodised</li> </ul>	

Table 1: Handle position area

Hinge side clearance	10mm	15mm	20mm
Door width 750mm~ 900mm	Max. 300mm	Max. 350mm	Max. 500mm
900mm~1000mm	Max. 200mm	Max. 250mm	Max. 400mm
1000mm~1100mm	Max. 100mm	Max. 150mm	Max. 300mm

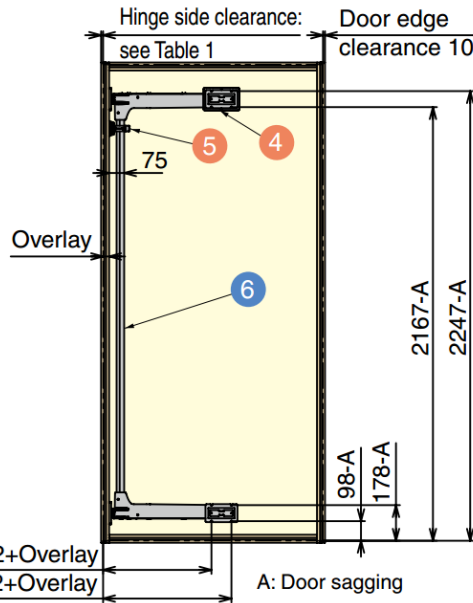
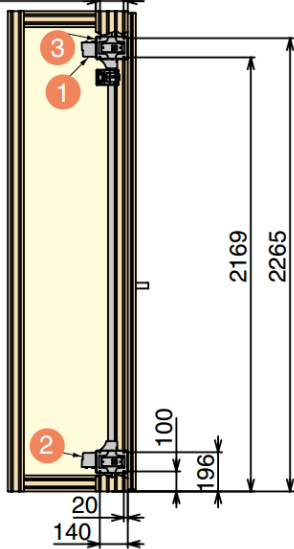


**Locus Chart**



※ Handle position area is centred on the door width.

Frame width 160  
Groove pitch 120



Please set door sagging A based on the following table so that the door will not contact the floor.

Door weight	A: Door sagging
20kg	2mm
30kg	3.5mm
40kg	5mm
50kg	6.5mm
60kg	8mm
70kg	9.5mm
80kg	11mm
90kg	12.5mm

- For carpeted floor, add the carpet thickness to the “door sagging” shown above.
- This product is vertically adjustable by  $\pm 7$ mm after installation. For adjustment method, please refer to the installation instruction.