

Fold-Slide Hanging Roller System Instruction

Accessories

Accessories name	Image	Qty	Accessories name	Image	Qty
Rollers and hinges for side folding doors		1	Plastic hinge		2
Stopper		1	Position template		1
Upper rollers		1	ST4*16 wooden screw		30
Upper rail of the fold slide door					

Application and Installation Instruction

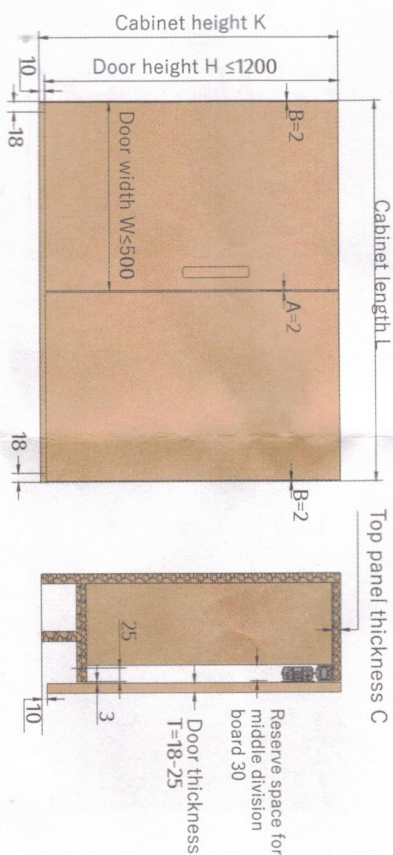
This folding system can be used to cover top panel and side panel of cabinet.
Mainly apply to wooden doors or aluminum frame doors.
Diagram for 2-door folding(fixing side door)



Installation paramaters (Take 2-door folding as an example)

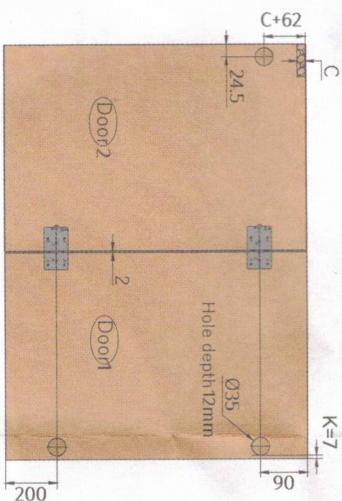
1.Cabinet size

Door size:
2-door folding: width≤500mm, height≤1200mm, thickness 18-25mm.
Loading capacity: 2-door folding: ≤15kg per door.



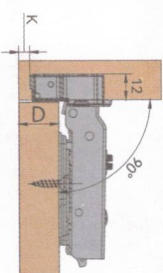
2. Dimension for drilling holes.

A: Reserve 2mm gap for plastic hinge installation
B: Reserve 2mm gap between the cabinet side board and the door side.
Door width : $W = \frac{L-6}{2} - (L-2-2*2)$, $W \leq 500\text{mm}$
Door height : $H = K-10$, $H \leq 1200\text{mm}$
Middle division board reserve space Min 30mm



Coverage calculation table

K	3	4	5	6	7	8
D	17	18	19	20	21	22



C: Top panel thickness
⊕ : dia 35mm hinge cup hole, d epth 12mm
• pre-drilling holes for plastic hinge (A holes in drilling template)

