

A9F

INSTALLATION INSTRUCTIONS

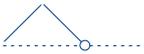
Centor Europe
+44 (0)121 701 2500
mail@centor.eu
www.centor.eu

Centor North America
toll free 866-255-0008
mail@centorarchitectural.com
www.centorarchitectural.com

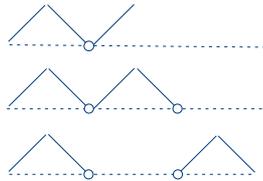
Centor Asia Pacific
1300 CENTOR
mail@centor.com.au
www.centor.com.au



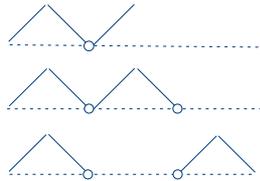
SET OPTIONS



9FF152
Head Fix Aluminium Set
1500mm Opening

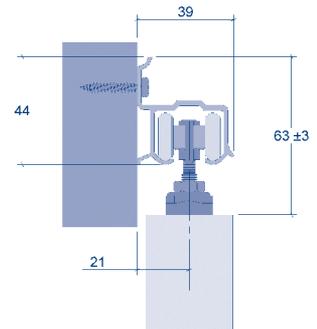


9FF204
Head Fix Aluminium Set
2000mm Opening

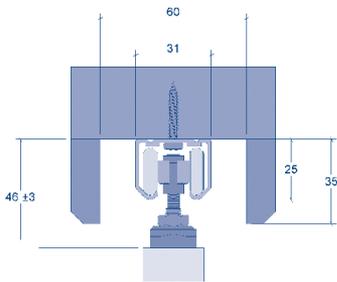


9FF304
Head Fix Aluminium Set
3000mm Opening

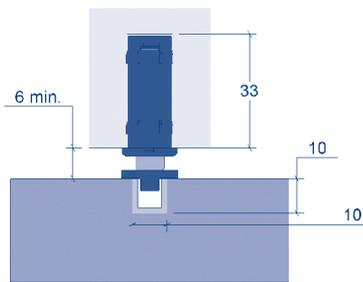
SIDE FIX TRACK



TOP FIX TRACK



9FCA FLOOR GUIDE IN TIMBER



Other channel options include:

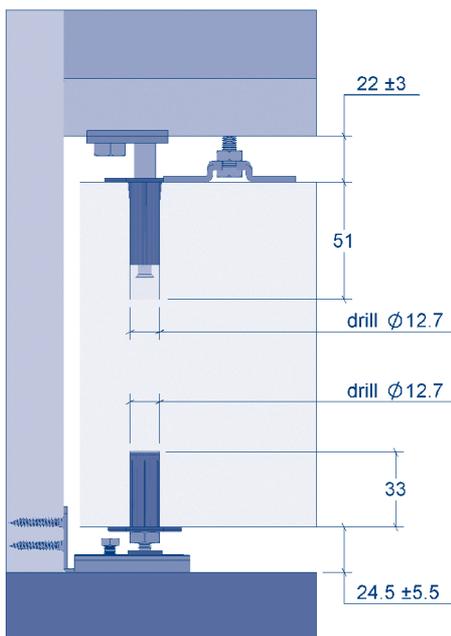
9GC
surface mount channel



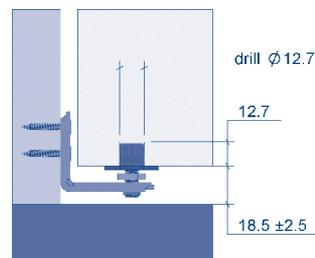
MWT4CA
tile floor channel



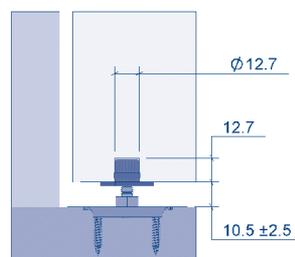
PIVOTS



9TP Spring Loaded Top Pivot with 9BFLP Bottom Pivot



9WP Wall Mounted Bottom Pivot



9FP Floor Mounted Bottom Pivot

PIVOTED JAMB PANEL INSTALLATION

INSTALLATION

Drill pivot and guide rebates, hinge matching panels together, separate panels by releasing one side of each hinge, detach carrier with bolt from carrier bracket, fit top spring-loaded plunger and bottom pivot, fit spring loaded guide (if applicable), feed carriers and top pivot clamp into track, fit track (and guide channel if applicable), adjust and secure top pivot clamp, hang panels one at a time from jamb outwards, use carrier adjusting bolt for final adjustment, tighten lock nut.

DOOR PANEL SIZING

$$\text{exact width of panels} = \frac{\text{opening width} - "C"}{\text{number of panels}}$$

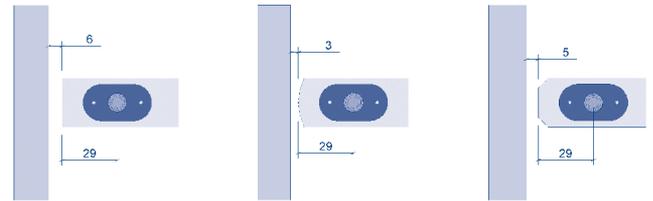
Clearance for doors folding 1 way

$$\text{clearance "C"} = \text{jamb clearance} + (\text{number of panels} \times \text{hinge clearance})$$

Clearance for doors folding 2 way

$$\text{clearance "C"} = (2 \times \text{jamb clearance}) + ((\text{number of panels} - 1) \times \text{hinge clearance})$$

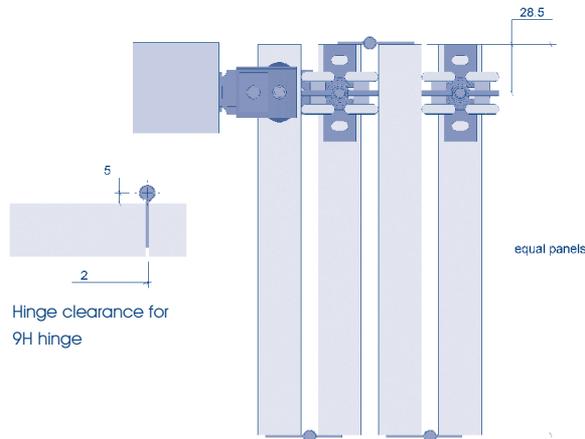
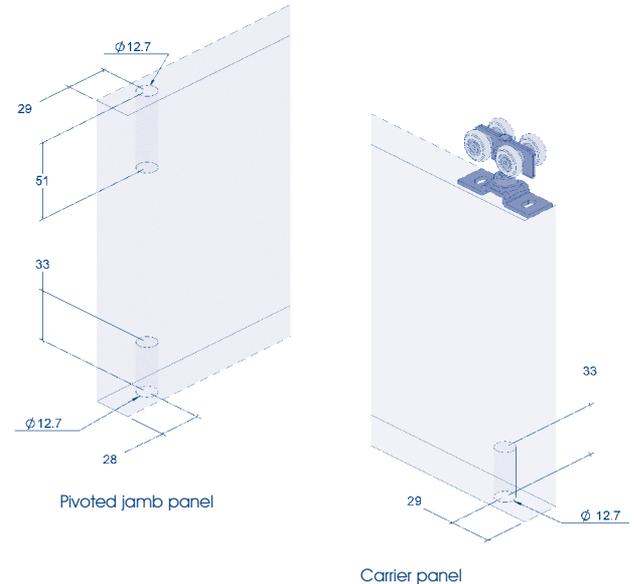
Select appropriate "jamb clearance" from above illustration based on "jamb panel" stile



Jamb clearances – plain stile

Jamb clearances – rounded stile

Jamb clearances – chamfered stile



HINGED JAMB PANEL INSTALLATION

INSTALLATION

Drill pivot and guide rebates, hinge matching panels together, separate panels by releasing one side of each hinge, detach carrier with bolt from carrier bracket, fit top spring-loaded plunger and bottom pivot, fit spring loaded guide (if applicable), feed carriers and top pivot clamp into track, fit track (and guide channel if applicable), adjust and secure top pivot clamp, hang panels one at a time from jamb outwards, use carrier adjusting bolt for final adjustment, tighten lock nut.

DOOR PANEL SIZING

To avoid error, it is strongly recommended to use Centor's Doorcalc™ software to calculate panel widths. Software is available free of charge at www.centor.com.au

Difference "D" between full panel size and each jamb panel

$$\text{difference "D"} = \text{carrier offset (29mm)} + 1/2 \text{ door thickness} + \text{throw of hinge}$$

Total clearances "C" across opening

$$\text{clearances "C"} = \text{hinge clearance} \times (\text{number of panels} + 1)$$

Exact width of panels for doors folding 1 way

$$\text{full panel width} = \frac{\text{opening width} + "D" - "C"}{\text{number of panels}}$$

Exact width of panels for doors folding 2 ways

$$\text{full panel width} = \frac{\text{opening width} + (2 \times "D") - "C"}{\text{number of panels}}$$

Exact width of all jamb panels

$$\text{jamb panel width} = \text{full panel width} - "D"$$

