

OPERATIONAL CLEARANCES CHART FOR COUNTERWEIGHT DOORS

These dimensions are a guide only, and may vary according to site restrictions or door design features e.g. windloads, cladding, structural columns. For project-specific details please contact your nearest Mirage Industries representative

SERIES 1000 SINGLE LEAF TILT DOOR

	Door Width		
	Up to 3000mm	3000mm - 7000mm	7000mm - 10000mm
Nib Width	160mm - 220mm	220mm - 250mm	N/A
Nib Depth	190mm - 220mm	220mm - 250mm	N/A
Forward Projection (approx)	40% of door height	40% of door height	N/A
Internal Projection (approx)	60% of door height	60% of door height	N/A
Headroom - Manual Door	200mm	300mm	N/A
Headroom - Motorised Door	400mm	400mm	N/A

SERIES 1500 SINGLE LEAF FULLY RECESSED DOOR

	Door Width		
	Up to 3000mm	3000mm - 7000mm	7000mm - 10000mm
Nib Width - Counterweight Both Sides	160mm - 190mm	190mm - 250mm	N/A
Nib Width - Counterweight One Side	260mm - 310mm	310mm - 350mm	N/A
Nib Width - Non Counterweight Side	125mm	125mm	N/A
Nib Depth - Counterweight Both Sides	180mm - 210mm	210mm - 250mm	N/A
Nib Depth - Counterweight One Side	350mm - 400mm	400mm - 450mm	N/A
Nib Depth - Non Counterweight Side	100mm	100mm	N/A
Headroom - Manual Door	300mm	300mm	N/A
Headroom - Motorised Door	400mm	400mm	N/A

* To be read in conjunction with the sales brochure "Series 1500 Single Leaf" Counterweight Door.

* Headroom size includes door thickness.

SERIES 3000 FOLD UP DOOR

	Door Width		
	Up to 3000mm	3000mm - 7000mm	7000mm - 10000mm
Nib Width	160mm - 200mm	200mm - 250mm	250mm - 400mm
Nib Depth	190mm - 220mm	220mm - 250mm	250mm - 400mm
Forward Projection (approx)	25% of door height	25% of door height	25% of door height
Internal Projection (approx)	25% of door height	25% of door height	25% of door height
Headroom - Manual Door	200mm	300mm	375mm
Headroom - Motorised Door	400mm	400mm	400mm
Folded Door Thickness	280mm	330mm	400mm

* To be read in conjunction with the sales brochure "Series 3000 - Fold Up" Counterweight Door.

SERIES 2000 HINGEAWAY DOOR

	Door Width		
	Up to 3000mm	3000mm - 7000mm	7000mm - 10000mm
Nib Width	160mm - 200mm	200mm - 250mm	250mm - 400mm
Nib Depth	190mm - 220mm	220mm - 250mm	250mm - 400mm
Forward Projection (approx)	35 - 50% of door height	35 - 50% of door height	35 - 50% of door height
Internal Projection (approx)	25 - 35% of door height	25 - 35% of door height	25 - 35% of door height
Headroom - Manual Door	200mm	300mm	375mm
Headroom - Motorised Door	400mm	400mm	400mm
Open Door Thickness	150mm	250mm	300mm

* To be read in conjunction with the sales brochure "Series 2000 - Hingeaway" Counterweight Door.