

## PF3B: Free-Standing lay-back aluminium 'ladders' (all rows angled)

### **COMPONENT LIST - LAY-BACK LADDER (all rows angled)**

Aluminium post with 2 channels (at right angles) (post 50mm diameter, satin anodised aluminium)	1100mm tall: 2x 1095mm, 2x 895mm; 1300mm tall: 2x 1295mm, 2x 1095mm
Weighted oval base (8mm mild steel, powder-coated)	2x 400x100mm
Spigot (to fix post to base)	4
Push-in End cap for posts	4
Short rung' with lock at each end - 125mm (cross-piece)	2
'Rung' with lock at each end (for lengths, see below)	2 Down: 4;      3 Down: 6;      4 Down: 8
A4 portrait hook-on poster holder	Calculate: number across x number down

### **'RUNG' LENGTHS AND OVERALL DISPLAY WIDTHS** rungs 25mm dia. Finish as posts)

No of A4 portrait poster holders across	2	3	4	5	6	7	8
Length of rung (excluding locks)	440mm	660mm	880mm	1100mm	1320mm	1540mm	1760mm
Overall width of UPRIGHT display (including base)	600mm	800mm	1026mm	1246mm	1466mm	1686mm	1906mm
Overall width of LAY-BACK or COMBI display (including base)	586mm	806mm	1026mm	1246mm	1466mm	1686mm	1906mm

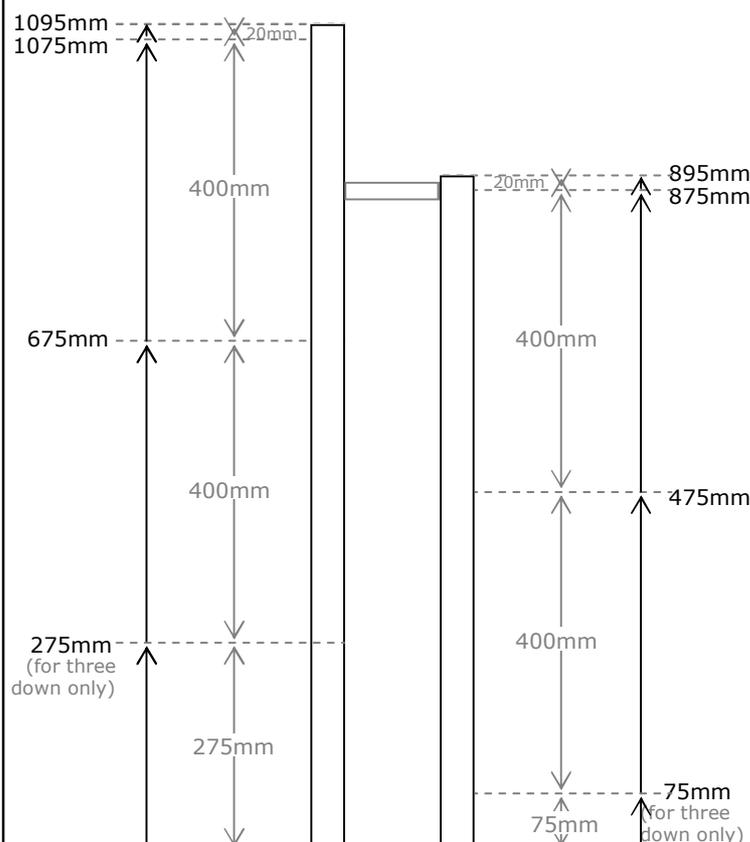
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### ASSEMBLY INSTRUCTIONS - LAY-BACK LADDER

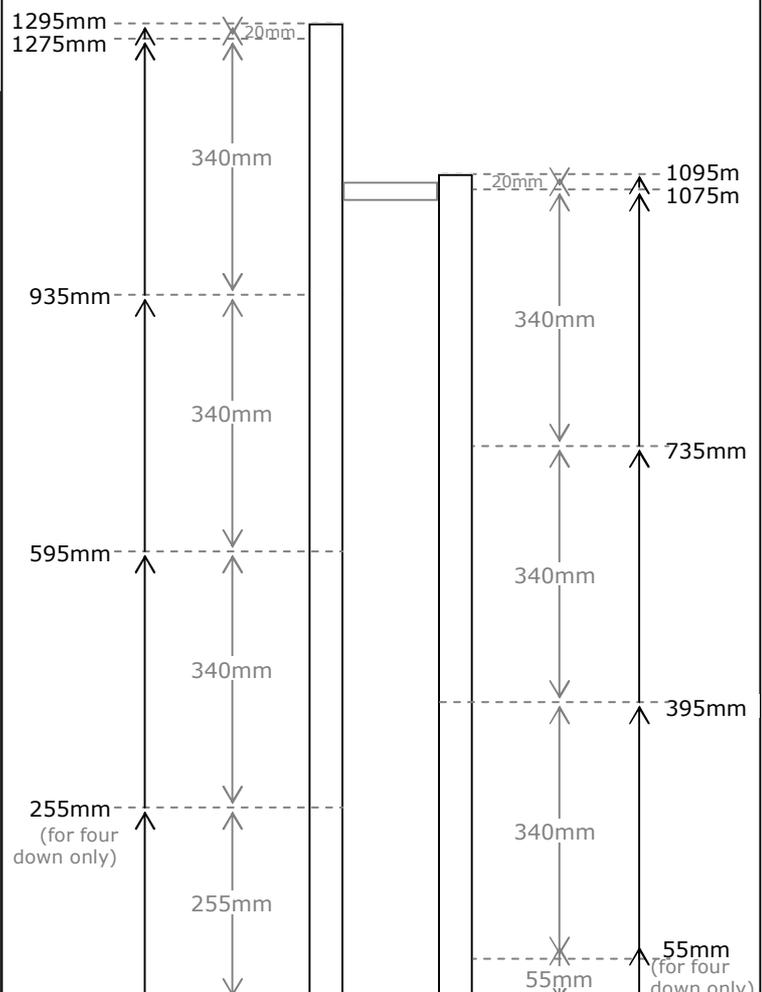
*(NOTE: Assembly is much simpler with 2 people)*

1. Measure and mark with a pencil the desired position of each rung on the posts.  
Suggested position for pencil marks is shown below.  
*Recommended spacings are shown in diagrams below - adjust as desired. Note that distance between top & bottom rungs of a supporting pair should usually be 200mm.*
2. Lay first tall post horizontally on a flat surface with pencil marks uppermost and fix aluminium rungs to this (see page 3) in all marked positions, with locks to the back (side with pencil marks).
3. Lay second tall post horizontally on a flat surface. Position first post so that remaining locks are inserted into channel in second post and attached rungs approximately line up with pencil marks.
4. Tighten locks to fix rungs securely into second tall post, adjusting position as necessary so that rungs line up with pencil marks.
5. Repeat steps 2 - 4 for short posts.
6. Lay both pairs of posts horizontally and fix to weighted bases using spigots supplied (see page 3)
7. Stand ladder up and fix cross-pieces in line with top rung on shorter posts
8. Finally, push end caps in o tops of posts.

#### 1100mm lay-back ladder spacings



#### 1300mm lay-back ladder spacings

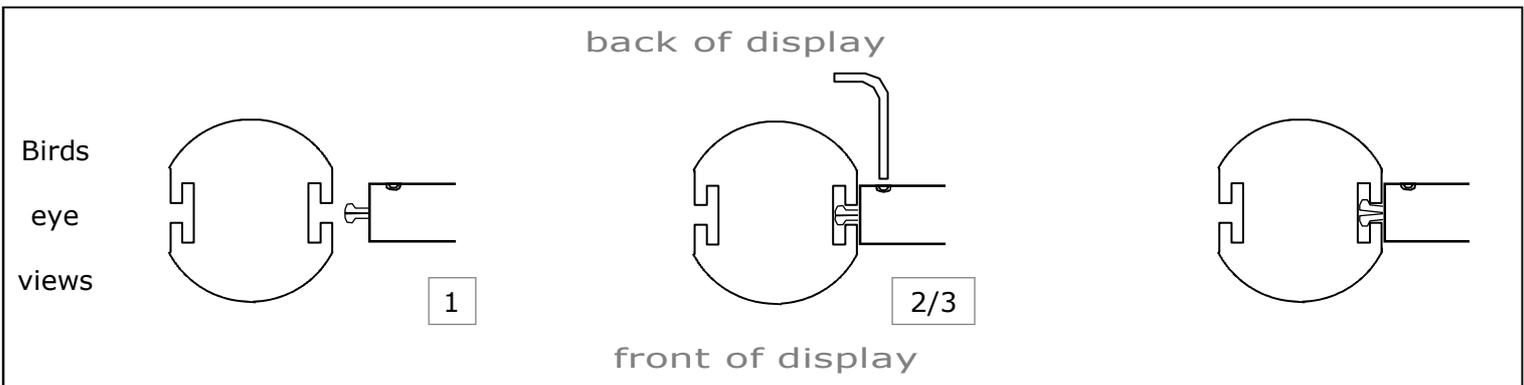


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### ASSEMBLY INSTRUCTIONS

#### FIX RUNG TO POST

1. Ensure that parts of lock in end of rung are 'together'
2. Position lock in post so that rung is in desired position (line up centre of rung with pencil mark on post)
3. Use allen key to tighten lock so that lock opens and rung is held securely in place



#### FIX BASE(S) TO POST(S)

1. Undo spigot (remove bolt)
2. Put bolt through weighted base plate from underside
3. Part-screw rectangular fitting (comes split diagonally into two parts) back on to bolt
4. Place rectangular part of fitting inside base of post (opposite end to angled plate)
5. Tighten bolt using large allen key supplied (to lock post securely to base).

