

## PF3: Free-Standing aluminium 'ladders' with hook-over poster holders

<b>A. COMPONENT LIST - UPRIGHT LADDER (all rows vertical)</b> (assembly instructions pg 2)	
Aluminium post with 2 channels (opposite) (post 50mm diameter, satin anodised aluminium)	1990mm tall: 2x 1980mm; 1500mm tall: 2x 1495mm
Weighted oval base (8mm mild steel, powder-coated)	2 Across: 600x400mm;      3 Across: 800x400mm; All other widths: 2x 400x100mm
Spigot (to fix post to base)	2
Stick-on End cap for posts	2
'Rung' with lock at each end (for lengths, see below)	3 Down: 6;      4 Down: 8;      5 Down: 10
A4 portrait hook-on poster holder	Calculate: number across x number down

<b>B. COMPONENT LIST - LAY-BACK LADDER (all rows angled)</b> (assembly instructions pg 3)	
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
Stick-on 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

<b>C. COMPONENT LIST COMBI LADDER (vertical &amp; angled rows)</b> (assembly instructions pg 4)	
Aluminium post with 2 channels (at right angles) (post 50mm diameter, satin anodised aluminium)	1990mm tall, 2 angled: 2x 1980mm, 2x 670mm; 1990mm tall, 3 angled: 2x 1980mm, 2x 1040mm
Weighted oval base (8mm mild steel, powder-coated)	2x 400x100mm
Spigot (to fix post to base)	4
Stick-on 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)	3 Down: 6;      4 Down: 8;      5 Down: 10
A4 portrait hook-on poster holder	Calculate: number across x number down

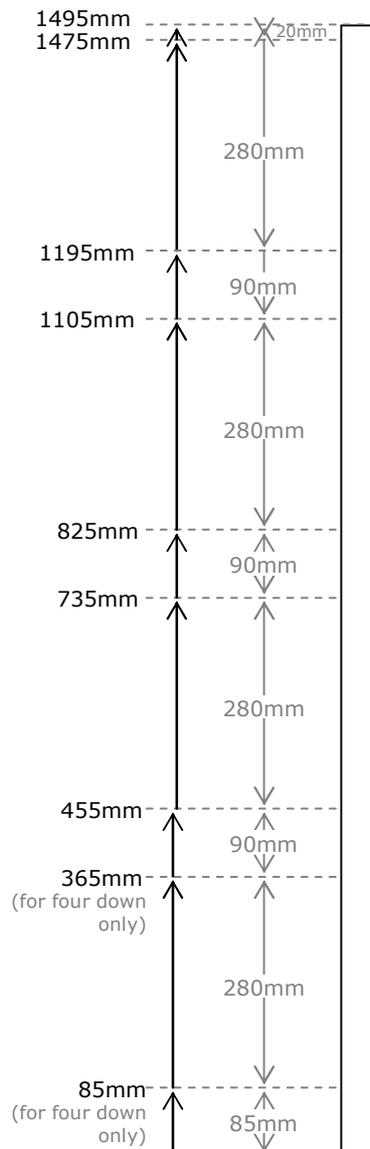
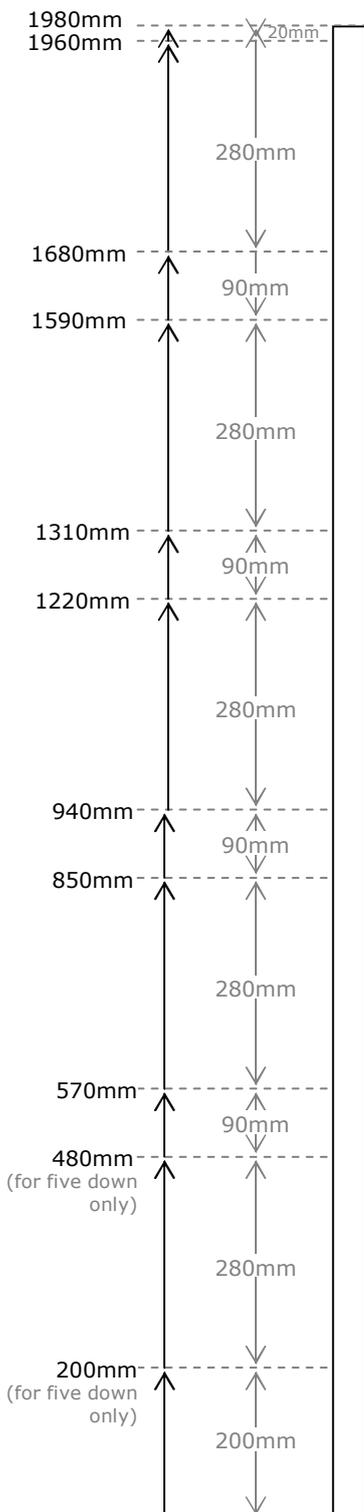
<b>'RUNG' LENGTHS AND OVERALL DISPLAY WIDTHS</b> rungs 25mm dia. Finish as posts)							
No of A4 portrait poster holders across	2	3	4	5	6	7	8
Length of rung (excluding locks)	440mm	660mm	880mm	1100m m	1320m m	1540m m	1760m m
Overall width of UPRIGHT display (including base)	600mm	800mm	1026m m	1246m m	1466m m	1686m m	1906m m
Overall width of LAY-BACK or COMBI display (including base)	586mm	806mm	1026m m	1246m m	1466m m	1686m m	1906m m

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**A. ASSEMBLY INSTRUCTIONS - UPRIGHT LADDER**

**1980mm upright ladder spacings**

**1500mm upright ladder spacings**

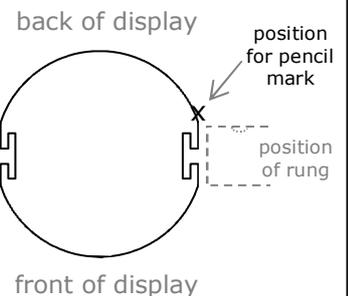


*(NOTE: Assembly is simpler with 2 people)*

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 - adjust as desired. Note that distance between top & bottom rungs of a supporting pair should usually be 280mm, and distance between pairs should be at least 60mm.*
2. Lay first post horizontally on a flat surface with pencil marks uppermost and fix aluminium rungs to this (see page 6) in all marked positions, with locks to the back (side with pencil marks).
3. Lay second 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 post, adjusting position as necessary so that rungs line up with pencil marks.
5. Lay assembled ladder horizontally and fix posts to weighted bases using spigots supplied (see pg 6)
6. Stand ladder up and stick self-adhesive end caps to tops of posts (removing protective film).

**Position for pencil marks on posts**

(birds eye view)





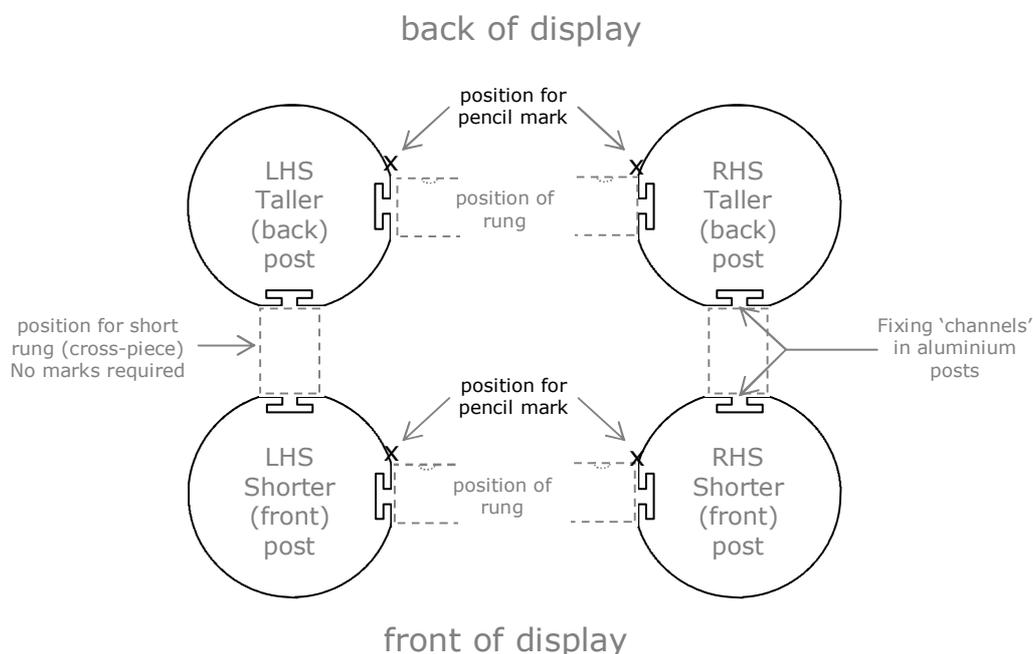
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### C. ASSEMBLY INSTRUCTIONS - COMBI LADDER

*(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 on page 5 - adjust as desired. Note that distance between top & bottom rungs of a supporting pair should usually be 200mm to support an angled holder and 280mm to support a vertical one.*
2. Lay first tall post horizontally on a flat surface with pencil marks uppermost and fix aluminium rungs to this (see page 6) 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 6)
7. Stand ladder up and fix cross-pieces in line with top rung on shorter posts.
8. Stick self-adhesive end caps to tops of posts (removing protective film).

#### Suggested positions for pencil marks on posts for LAY-BACK and COMBI LADDERS (birds eye view)



#### **POSTS:**

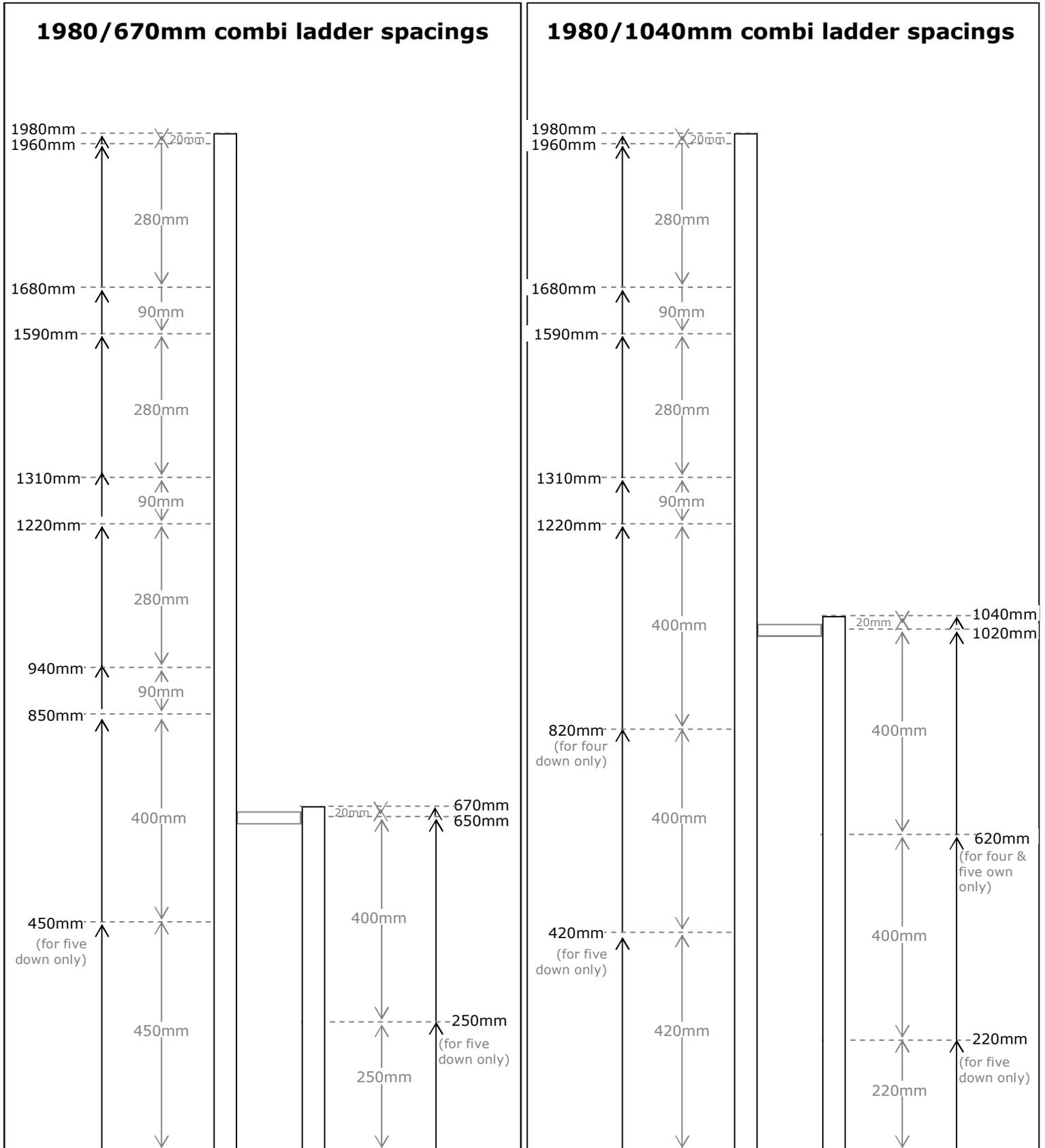
- 50mm diameter
  - Anodised aluminium
  - Satin finish
  - Channels to allow fixing of accessories (eg rungs)

#### **RUNGS:**

- 25mm diameter
  - Anodised aluminium
  - Satin finish

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**B. ASSEMBLY INSTRUCTIONS - LAY-BACK LADDER**



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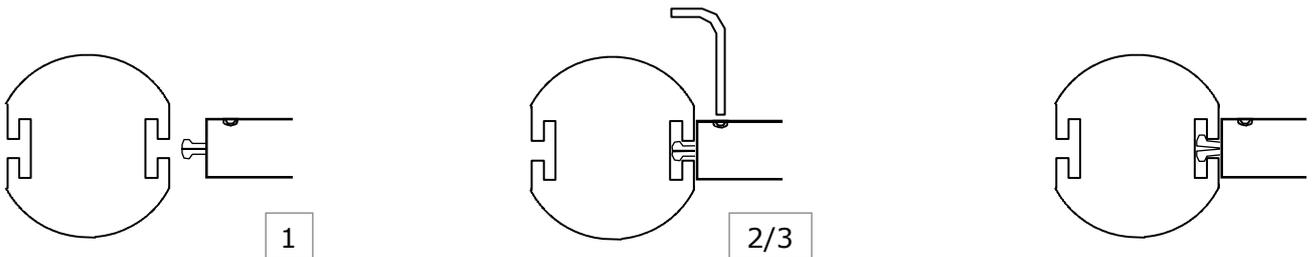
### ASSEMBLY INSTRUCTIONS

#### 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

#### back of display

Birds  
eye  
views



#### 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).

