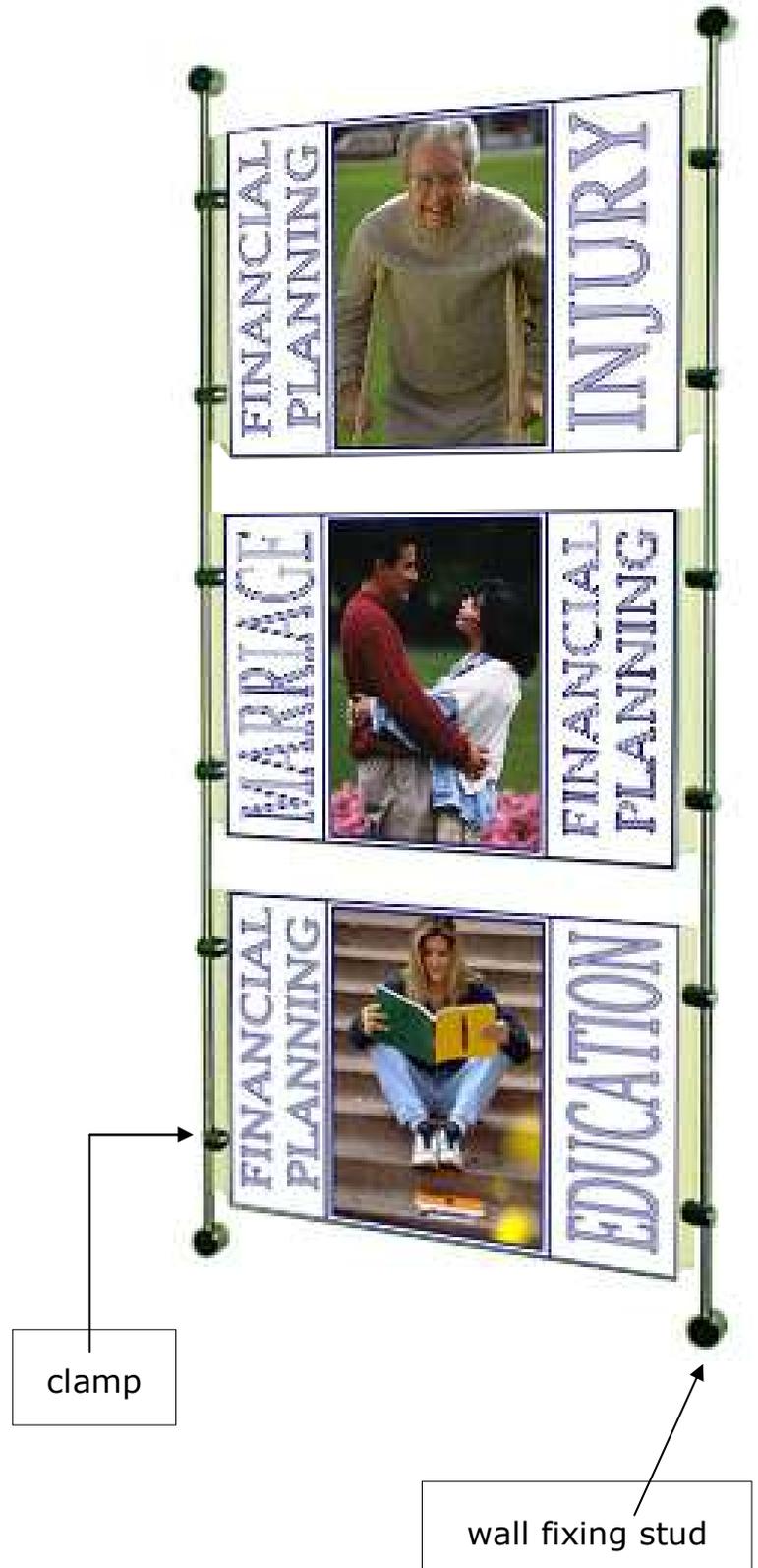


PW11: Single column of acrylic poster holders clamped to wall-suspended bars

FIXING INSTRUCTIONS - DISPLAY ON 6mm BARS

1. Fix bar support fixings to wall
 - i. Decide on the position of your display on the wall.
 - ii. Make a mark on the wall 10mm below where you wish the top of one of the bars to be. This is the position for the first of the wall fixing studs.
 - iii. Use a plumb line to mark the position for the bottom wall fixing stud, which should be vertically below the position already marked. The distance between the marks should be 20mm less than the length of the bar (eg for a 1500mm bar, the marks should be 1480mm apart).
 - iv. Use a spirit level to mark the fixing positions for the other bar. The "centres for 6mm bars" in the table overleaf gives the horizontal distance apart for the centres of the holes.
 - v. Select appropriate fixings for the wall you are fixing to (not supplied). Drill fixing points to suit the fixings you will be using.
 - vi. Fix the bosses to the wall (see diagram on page 3):
Use the allen key provided to loosen the grub screws holding the bosses in place in each of the fixing studs and remove the bosses.
Secure the bosses to the wall.



PW11: Single column of acrylic poster holders clamped to wall-suspended bars

FIXING INSTRUCTIONS - WALL-SUSPENDED 6mm BARS

2. Fix clamps to poster holders

For each poster holder:

- i. Use the allen key provided to loosen the grub screws in the wide slot in each of four clamps so that they can accept the acrylic holder.
- ii. Position the clamps evenly on the side edges of the holder (we suggest approximately 25mm from the top and bottom).
- iii. Re-tighten the grub screws so that they grip the edges of the poster holders and hold them securely in place.

3. Attach poster holders to bars

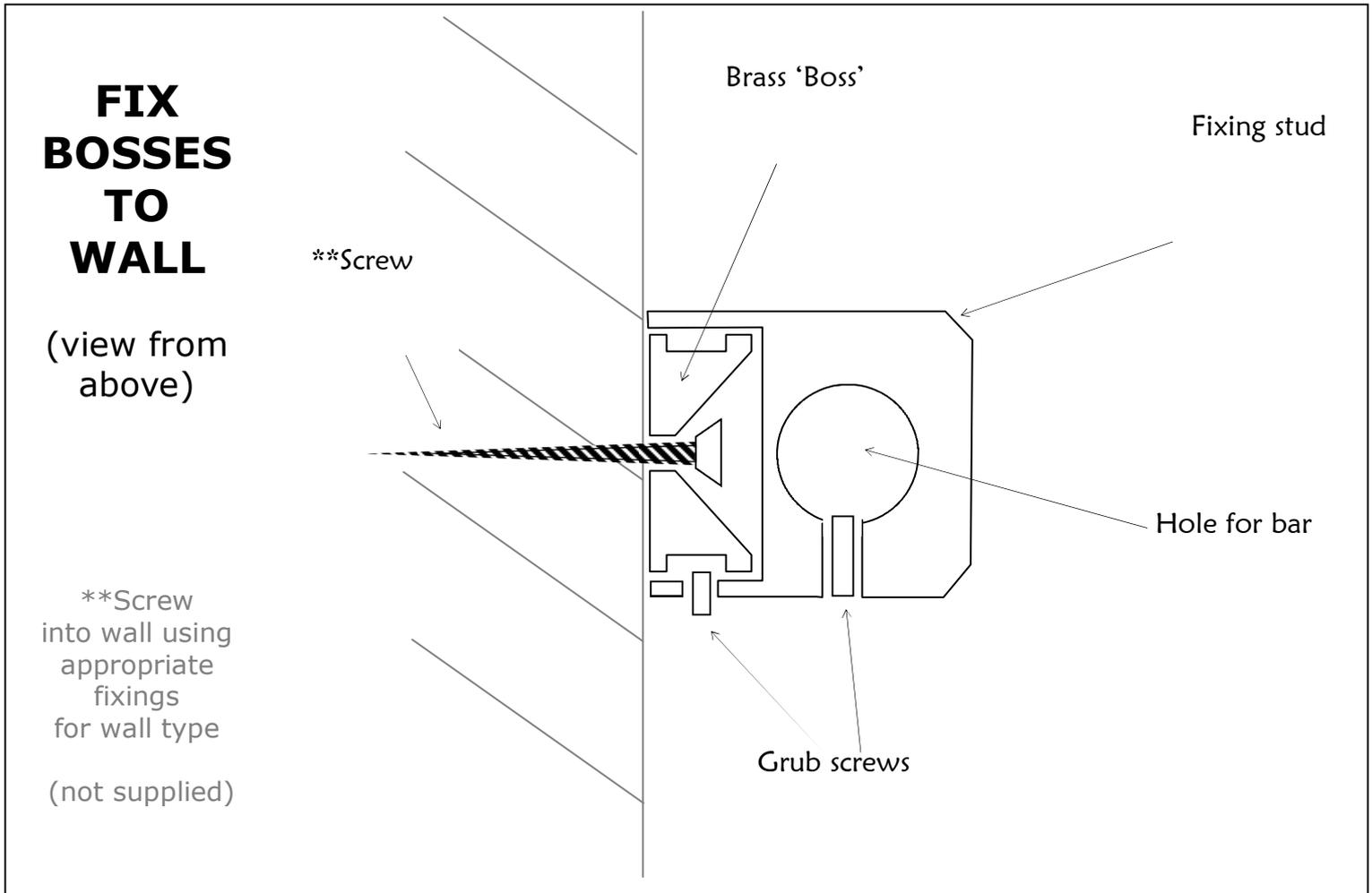
- i. Use the allen key provided to loosen the grub screws that screw into the hole through the clamps.
- ii. Slide the clamps on to the 6mm bars, positioning the poster holders evenly along their length, and ensuring that gaps to the ends of the bars and between the poster holders are equal on each of the bars.
- iii. Re-tighten the grub screws so that they grip the bars and the poster holders are held securely in place.

4. Attach bars to wall studs

- i. Turn the display over so that the grub screws are not visible from the front.
- ii. Use the allen key provided to loosen the grub screws in each of the fixing studs.
- iii. Slide two studs on to the tops of the bars (so that the top of the bar is level with the top of the wall stud). Position so that the face of the fixing studs is to the front, then secure them in position by re-tightening the appropriate grub screws.
- iv. Lift up the display and position the top stud fixings over the top bosses on the wall.
- v. Re-tighten the grub screws to hold the display in position.
- vi. In turn, slide each of the remaining two fixing studs on to the bottoms of the bars, then place them over the bosses and secure in position by tightening both grub screws.

PW11: Single column of acrylic poster holders clamped to wall-suspended bars

FIXING INSTRUCTIONS - CLAMP-ON POSTER HOLDERS (6mm BARS)



6mm BAR CENTRES FOR SUSPENDED POSTER HOLDERS

POSTER HOLDER SIZE	A5 landscape A4 portrait	A4 landscape A3 portrait	A3 landscape A2 portrait	A2 landscape A1 portrait	A1 landscape A0 portrait	Double A4 portrait	Triple A4 portrait	Double A4 landscape Double A3 portrait	20"x30" portrait	20"x30" landscape 30"x40" portrait
WIDTH OF POSTER	210mm	297mm	420mm	594mm	841mm	2x 210mm (12mm gap between)	3x 210mm (12mm gaps between)	2x 297mm (12mm gap between)	508mm (20")	762mm (30")
WIDTH OF HOLDER	234mm	321mm	444mm	618mm	865mm	456mm	678mm	630mm	532mm	786mm
CENTRES FOR 6mm BARS	250mm	337mm	460mm	634mm	881mm	472mm	694mm	646mm	548mm	802mm

PW11: Single column of acrylic poster holders clamped to 4mm wall-suspended bars

1. Fix bar support fixings to wall

- i. Decide on the position of your display on the wall.
- ii. Make a mark on the wall 7mm below where you wish the top of one of the bars to be. This is the position for the first of the wall fixing studs.
- iii. Use a plumb line to mark the position for the bottom wall fixing stud, which should be vertically below the position already marked. The distance between the marks should be 14mm less than the length of the bar (eg for a 1500mm bar, the marks should be 1486mm apart).
- iv. Use a spirit level to mark the fixing positions for the other bar. The "centres for 4mm bars" in the table overleaf gives the horizontal distance apart for the centres of the holes.
- v. Select appropriate fixings for the wall you are fixing to (not supplied). Drill fixing points to suit the fixings you will be using.
- vi. Fix the bosses to the wall (see diagram overleaf):
Use the allen key provided to loosen the grub screws holding the bosses in place in each of the fixing studs and remove the bosses.
Secure the bosses to the wall.

2. Fix clamps to poster holders

For each poster holder:

- i. Use the allen key provided to loosen the grub screws in the wide slot in each of four clamps so that they can accept the acrylic holder.
- ii. Position the clamps evenly on the side edges of the holder (we suggest approximately 25mm from the top and bottom).
- iii. Re-tighten the grub screws so that they grip the edges of the poster holders and hold them securely in place.

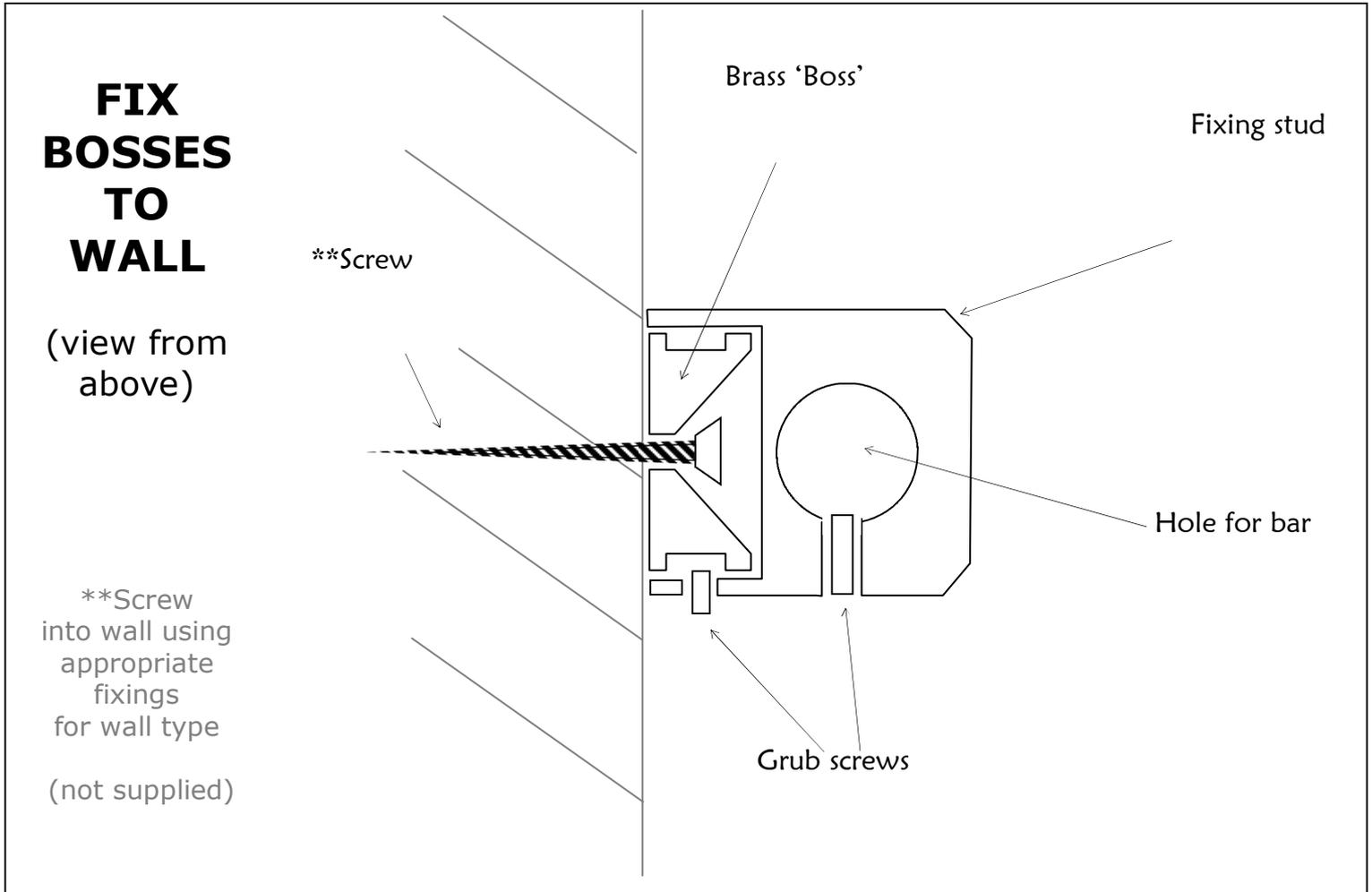
3. Attach poster holders to bars

- i. Use the allen key provided to loosen the grub screws that screw into the hole through the clamps.
- ii. Slide the clamps on to the 4mm bars, positioning the poster holders evenly along their length, and ensuring that gaps to the ends of the bars and between the poster holders are equal on each of the bars.
- iii. Re-tighten the grub screws so that they grip the bars and the poster holders are held securely in place.

4. Attach bars to wall studs

- i. Turn the display over so that the grub screws are not visible from the front.
- ii. Use the allen key provided to loosen the grub screws in each of the fixing studs.
- iii. Slide two studs on to the tops of the bars (so that the top of the bar is level with the top of the wall stud). Position so that the face of the fixing studs is to the front, then secure them in position by re-tightening the appropriate grub screws.
- iv. Lift up the display and position the top stud fixings over the top bosses on the wall.
- v. Re-tighten the grub screws to hold the display in position.
- vi. In turn, slide each of the remaining two fixing studs on to the bottoms of the bars, then place them over the bosses and secure in position by tightening both grub screws.

PW11: Single column of acrylic poster holders clamped to 4mm wall-suspended bars



4mm BAR CENTRES FOR SUSPENDED POSTER HOLDERS

POSTER HOLDER SIZE	A5 landscape A4 portrait	A4 landscape A3 portrait	A3 landscape A2 portrait	A2 landscape A1 portrait	A1 landscape A0 portrait	Double A4 portrait	Triple A4 portrait	Double A4 landscape Double A3 portrait	20"x30" portrait	20"x30" landscape 30"x40" portrait
WIDTH OF POSTER	210mm	297mm	420mm	594mm	841mm	2x 210mm (12mm gap between)	3x 210mm (12mm gaps between)	2x 297mm (12mm gap between)	508mm (20")	762mm (30")
WIDTH OF HOLDER	234mm	321mm	444mm	618mm	865mm	456mm	678mm	630mm	532mm	786mm
CENTRES FOR 4mm BARS	246mm	333mm	456mm	630mm	877mm	468mm	690mm	642mm	544mm	798mm