

Mi-Beam Recommended Fixing Instructions

PLEASE NOTE:
Mechanical fixings,
adhesive and caulking are
NOT supplied.

PLEASE READ AND FULLY UNDERSTAND THESE INSTRUCTIONS BEFORE THE FIXING COMMENCES

Beam Type: 150mm (D) x 150mm (H)
100mm (D) x 200mm (H)

- Please ensure that the correct fixings are used dependent on the type of background to be fixed to.
- Where **DRY LINING** is present the bracket/fixing must be secured to the solid wall behind.
- Ensure that the wall being fixed to is flat to allow for brackets to be fixed securely.
- An assessment should be made of the manual handling required to manoeuvre the beam and install in a safe manner.

1200mm LONG BEAM

Inside top edge of wall bracket:

150mm (D) x 150mm (H) = **71mm** above top of fire chamber.

(Add 50mm for top of beam height)

100mm (D) x 200mm (H) = **189mm** above top of fire chamber.

(Add 45mm for top of beam height)

1375mm LONG BEAM

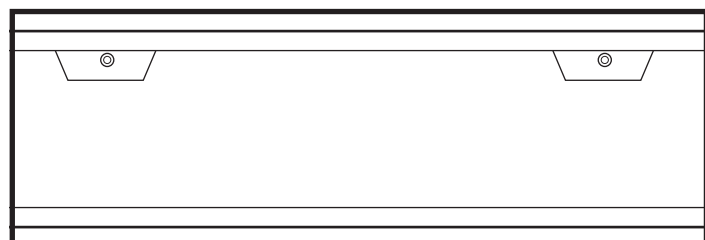
Inside top edge of wall bracket:

150mm (D) x 150mm (H) = **99mm** above top of fire chamber.

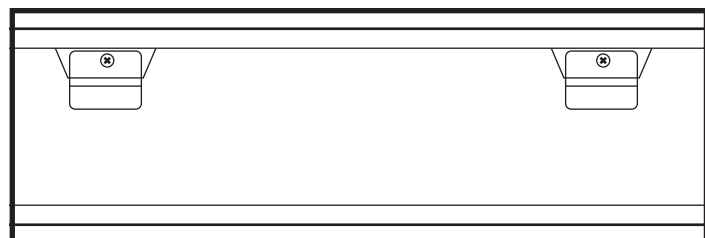
(Add 48mm for top of beam height)

100mm (D) x 200mm (H) = **189mm** above top of fire chamber.

(Add 45mm for top of beam height)



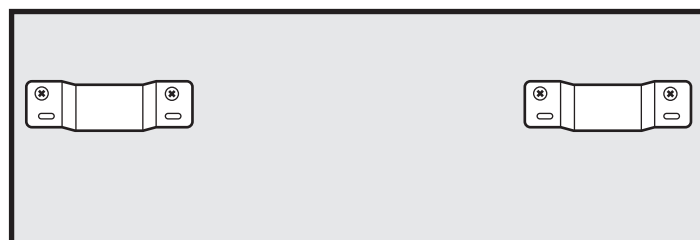
Inside of beam fixing points



Attach wall brackets with suitable fixings

INSTRUCTIONS

1. Mark centre of fire chamber on wall face.
2. Mark required distance (see left) from top of fire chamber with spirit level.
3. The wall brackets can now be fixed level. Please ensure suitable fixings (not supplied) are used according to the surface to be fixed to.
4. Lift the beam into position, sliding beam brackets into the wall brackets.
5. Ensure there is a tight fit.
6. Seal beam against wall with water based flexible caulking.



Attach brackets to wall with suitable fixings



Carefully slide down beam