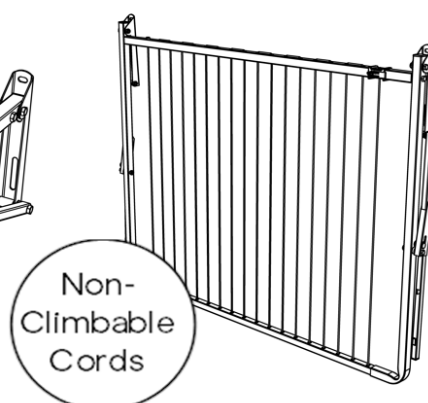
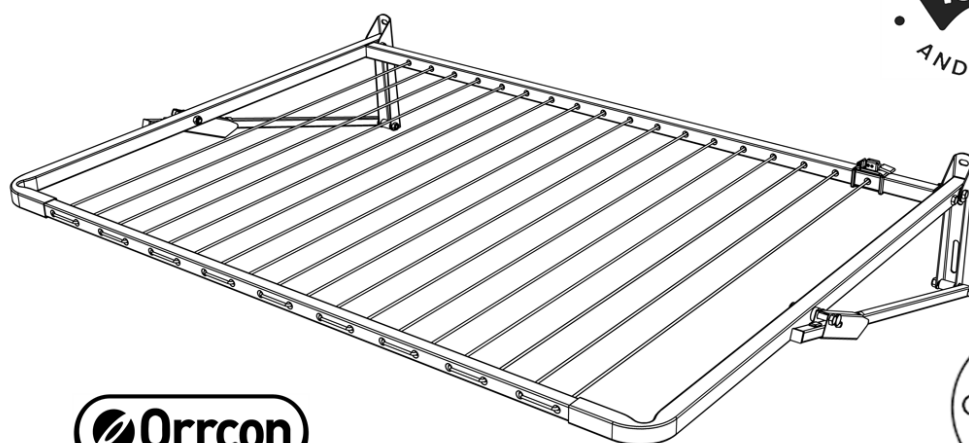


Balcony Line (Fold Down)

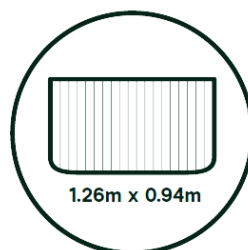
Online Instructions



Number of People



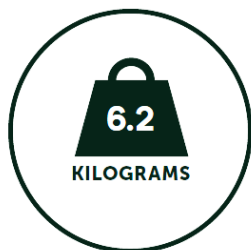
Line Space



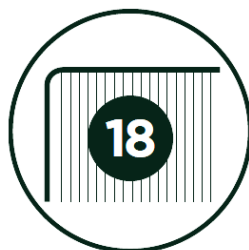
Dimensions



Area Required



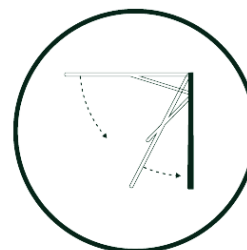
Weight



Number of Lines



Wall/Balustrade
Mount



Easily Folds Down

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PARTS SUPPLIED

- 2 x Pre-Assembled Arms
- 1 x Rear Spacer Bar @ 1170mm (25mm square)
- 1 x Front Spacer Bar @ 1091mm (22mm square)
- Cord (20m)
- 1 x Accessory Pack containing;
 - 1 x Installation Instruction
 - 4 x 14g x 2" Csk S/tappers
 - 4 x M8 Wall Plugs
 - 6 x Endcaps (Various).
 - 2 x Threaded Endcaps (BSW 5/16")
 - 1 x Line Tension Lock (L.T.L.)
 - 1 x L.T.L. Knob
 - 1 x Hole Template
 - 2 x BSW 5/16" x 2" Bolts
 - 1 x Hole Plug

TOOLS REQUIRED

- Spirit level
- Tape measure
- Pencil
- Cordless Drill (with hammer function if drilling masonry)
- Shovel, Pre-mix Cement & Gravel (In-ground GMK post install)
- 2 x 13mm Spanners / Shifter
- Scissors / Knife

SITE SELECTION

- Select an area that is suitable for your installation. You will require an area around 1.4m wide and 1.0m deep.

MOUNTING OPTIONS

WALL INSTALLATION

Requires the following additional items:

Products

N/A

Hard Walls

4x 14g (Ø6.3mm) x 50mm screws

4x 8mm wall plugs

Timber Walls

4x 14g (Ø6.3mm) x 50mm screws

GMK INSTALLATION

No GMK Available

CORD HEIGHT

- *THE BALCONY LINE MUST BE INSTALLED AS PER FIG 1.*
- *THE FIXING DIMENSIONS COMPLY IN AUSTRALIA (BCA) AND IN NEW ZEALAND TO BUILDING REGULATIONS 1992 (ACCEPTABLE SOLUTION F4/AS1) WHERE THE CLOTHESLINE MUST HAVE A NON-CLIMBABLE ELEMENT BETWEEN 150mm AND 760mm.*

FIXINGS

- Fixings for wall installations are supplied.
- When fixing to alternative surfaces such as weatherboard, fibro, blueboard etc. fix directly to the stud - alternatively support battens should be used.
- Please consult with your builder before fixing to balustrade.

INSTALLATION

INSTALLATION TO WALL

1. Using the hole template provided mark the holes at 1,200mm centres.
2. The Balcony Line must be installed at 975mm (top hole) above Finished Floor Level to be compliant with building regulations. (Fig 1).
3. Drill holes using a 8mm masonry drill bit. For timber, drill pilot holes at 4mm for softwood or 6mm for hardwood.
4. Tap in the supplied wall plugs (Masonry install only).
5. Fit both left and right arm assemblies using the fasteners supplied. Do not tighten all the way, (leave loose).
6. Pre-assemble the 1170mm rear spacer bar fitting the threaded endcaps to either end and Line Tension Lock (L.T.L.). (Fig 2)
7. Insert one end of the 1091mm front spacer bar into one arm, repeat for the other side and then tighten the wall fasteners.
8. Fit the pre-assembled rear spacer using the 5/16" x 2" bolts. Ensure the Ø10.5mm hole is at the rear left and L.T.L. at the right. (Fig 3)
9. Start cording at the rear left-hand hole, tie a knot in the cord and pull it inside the Ø10.5mm hole. (Fig.4)
10. Working from back to front, finish at the rear right of the clothesline at the L.T.L. (Fig.4)
11. Tie off the cord and lock the L.T.L. (Figs 5 and 6)
12. Leave approx. 150mm past the L.T.L. and cut away the remaining cord.
13. Slide the L.T.L. knob onto the cord, tie a knot in the end of the cord and then slide the knob down over it.
14. Install the round plastic plug to Ø10.5mm hole where you started cording. (Fig 7)
15. Install plastic plugs to back of the arms and to the top and front end of stays. (Figs 8 and 9)
16. Installation complete.

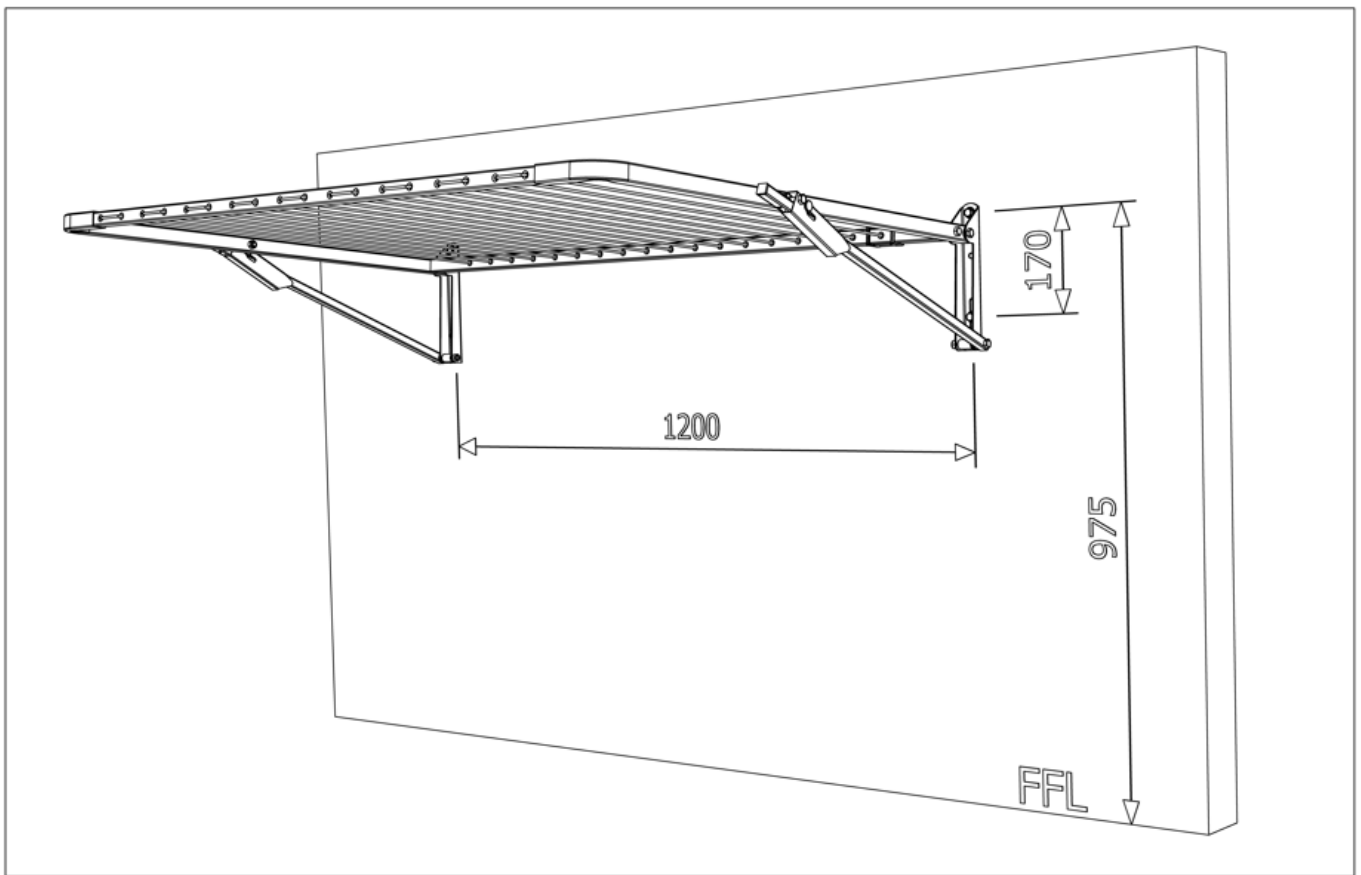


Fig 1. Balcony Line installed to wall.

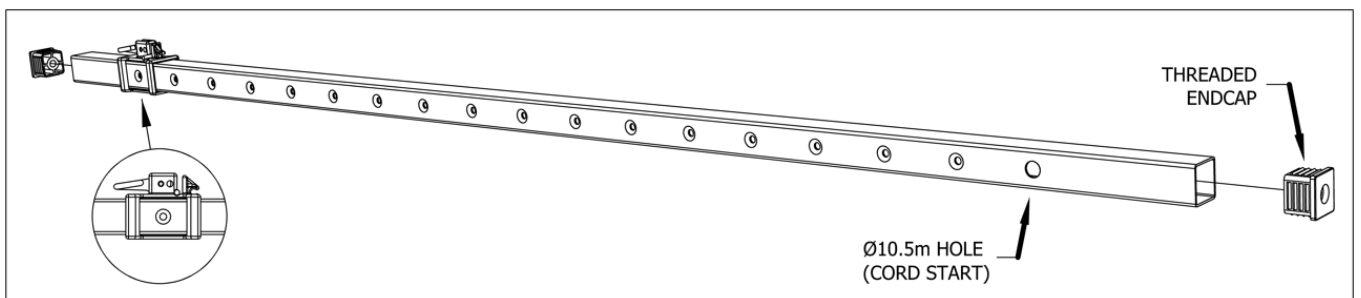


Fig 2. Fit threaded endcaps and Line Tension Lock to rear spacer bar.

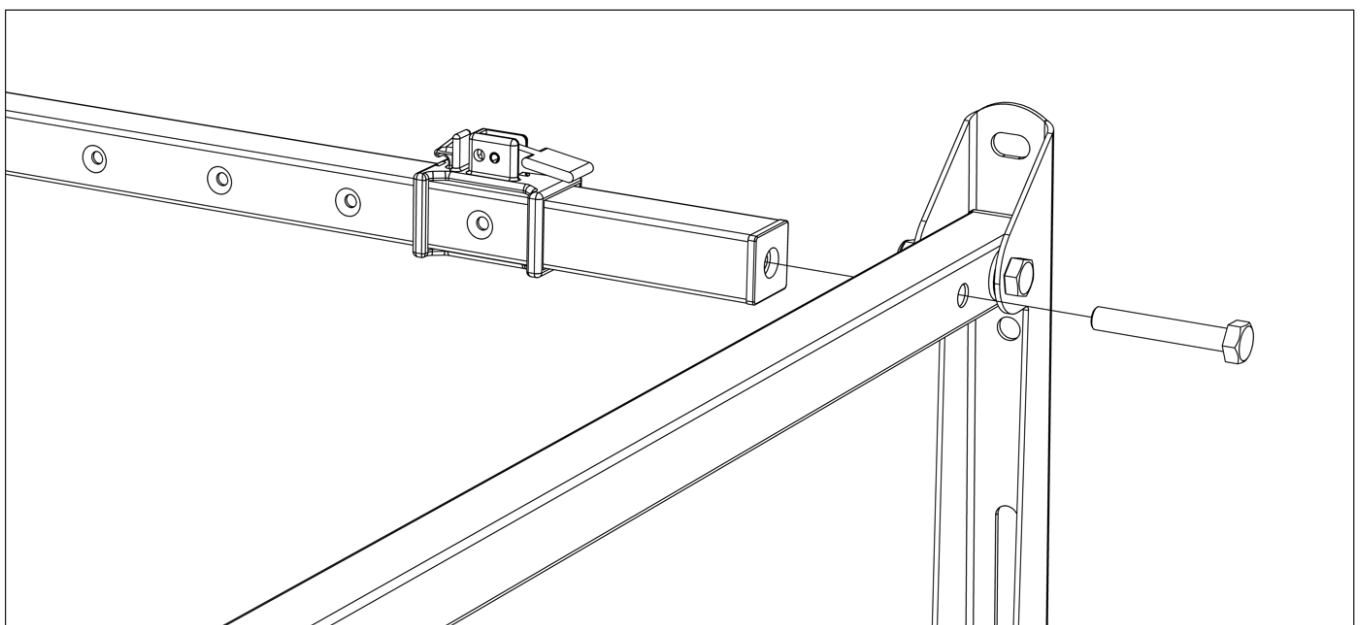


Fig 3. Fit the rear bar assembly.

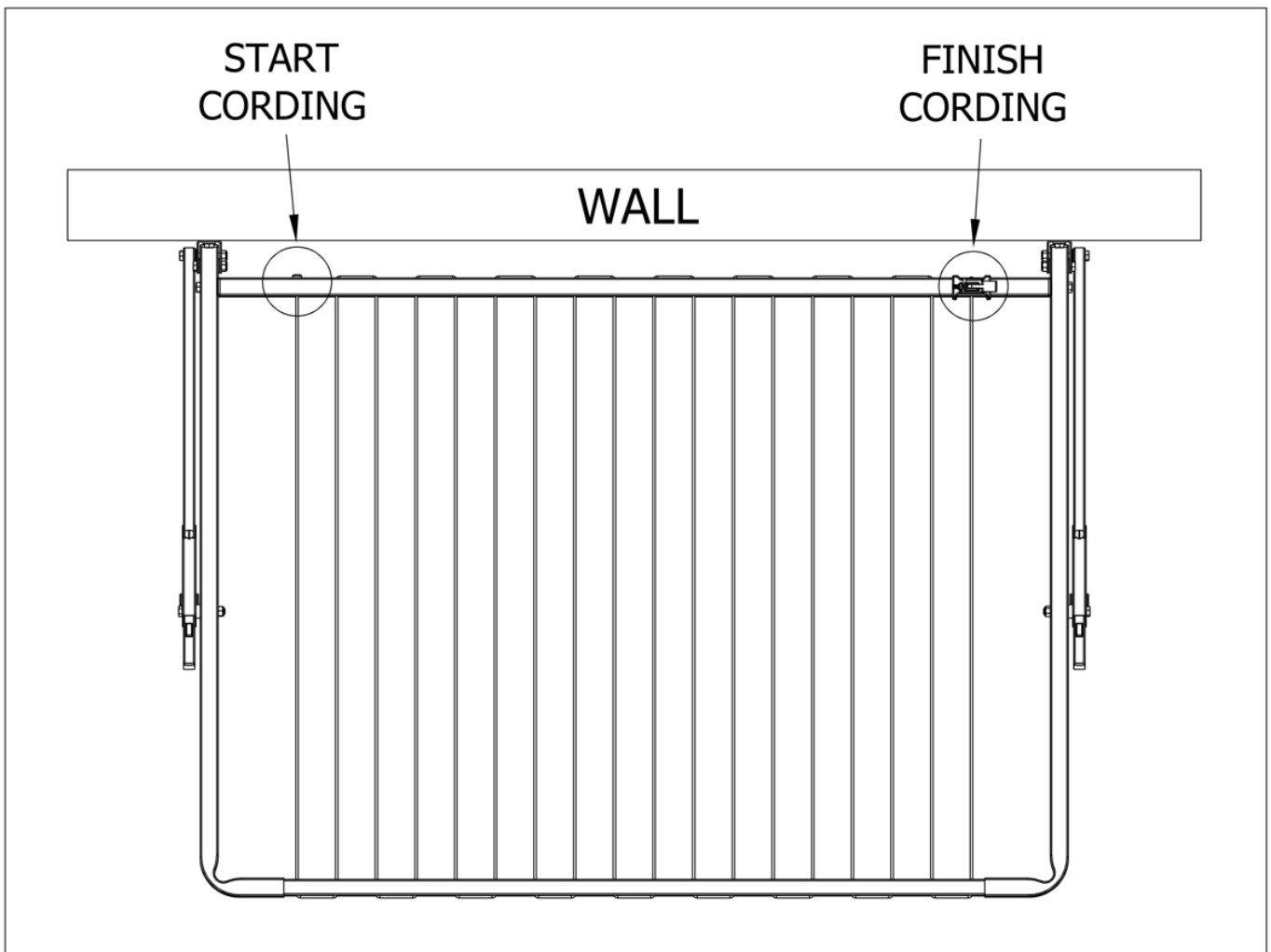


Fig 4. Fit cord to Balcony Line as above.

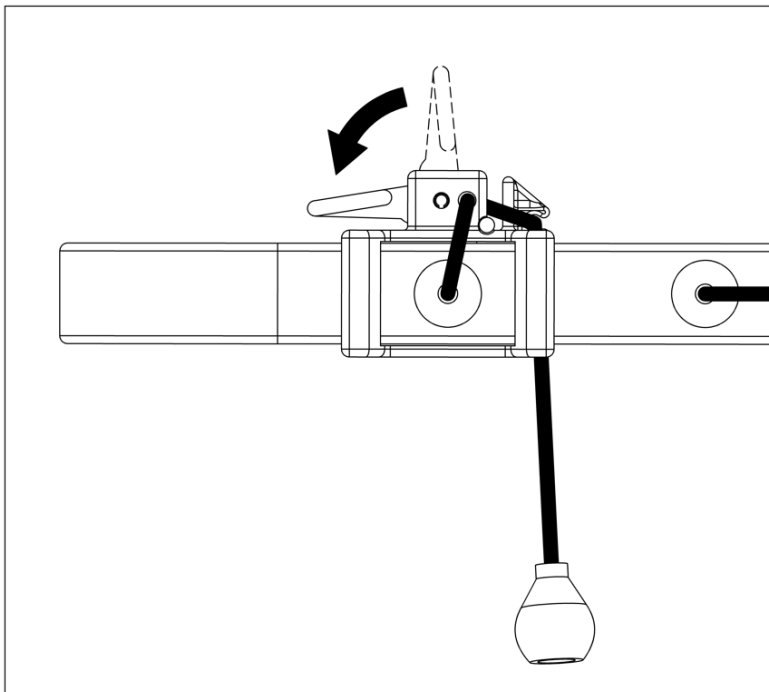


Fig 5. Feed through hole in L.T.L. and lock down lever.

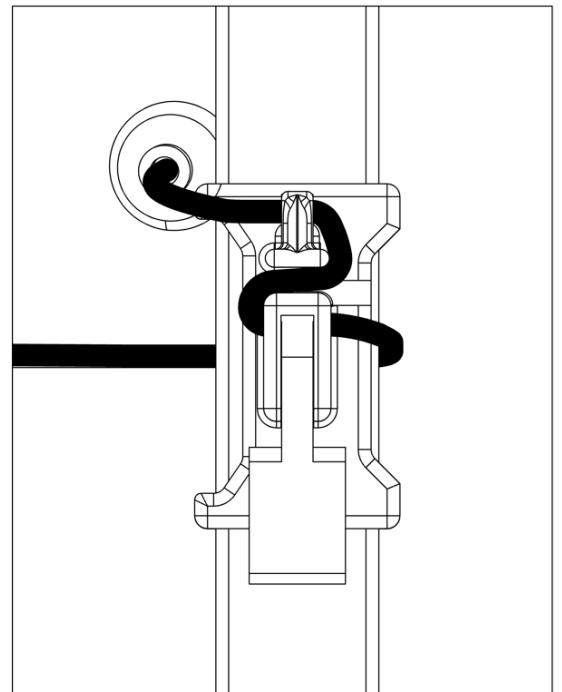


Fig 6. Wrap cord as above and fit knob.

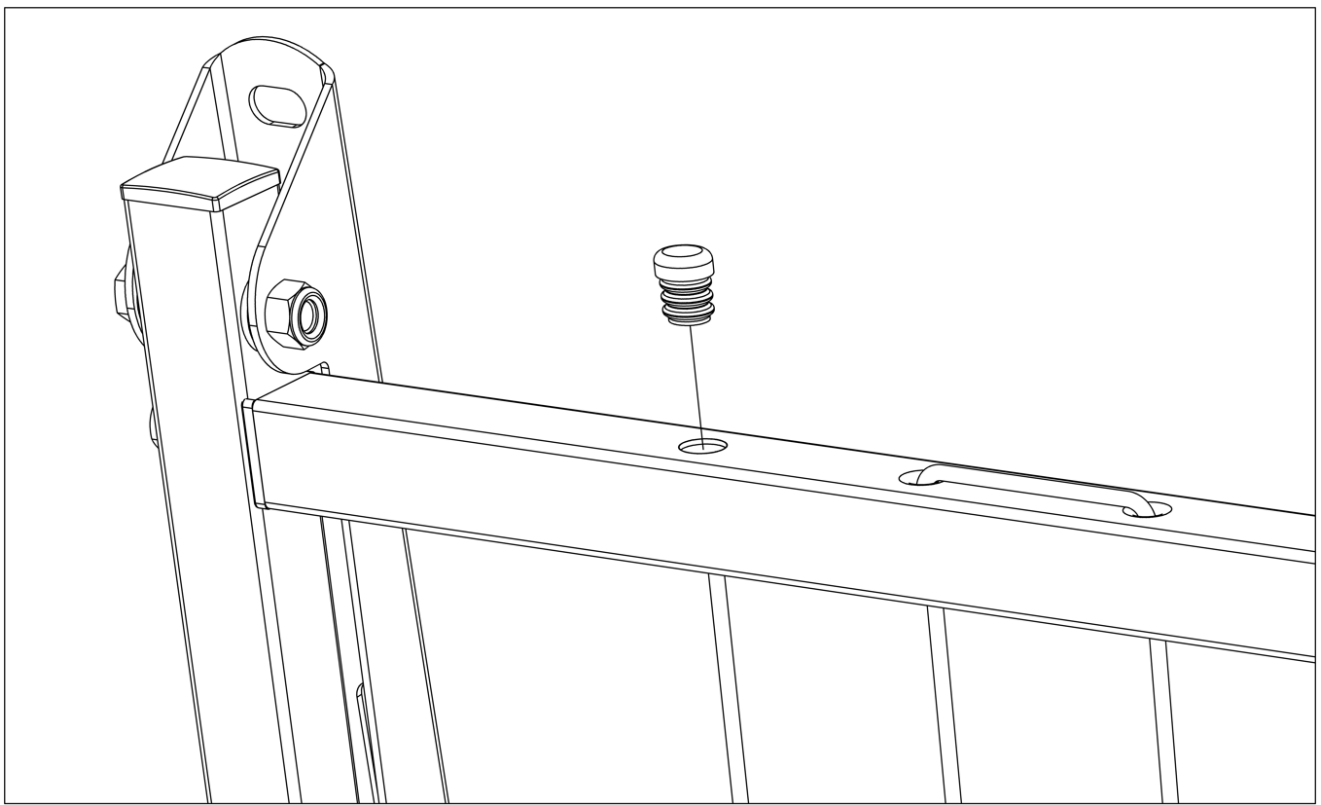


Fig 7. Fit plastic plug to rear bar.

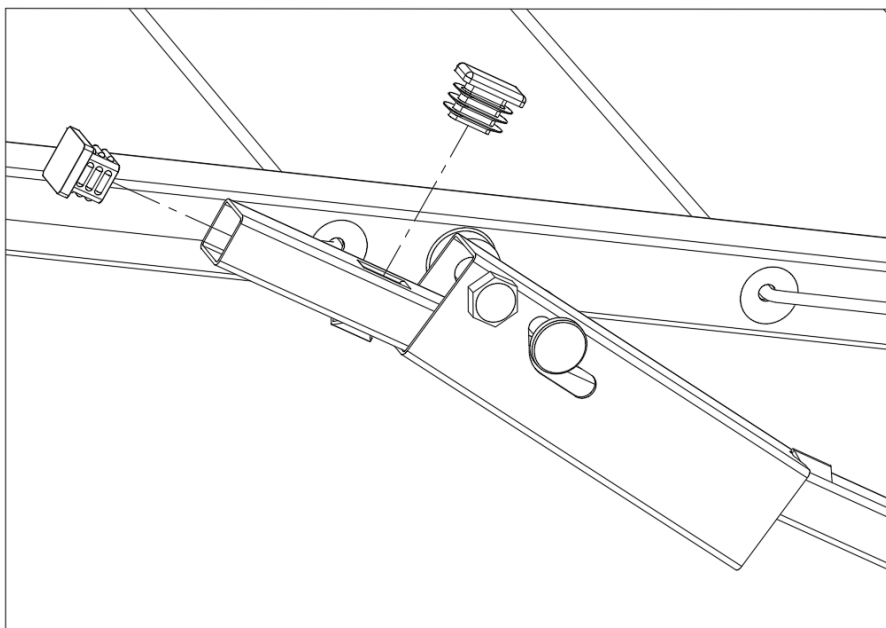


Fig 8. Plastic plugs to front and top of stay.

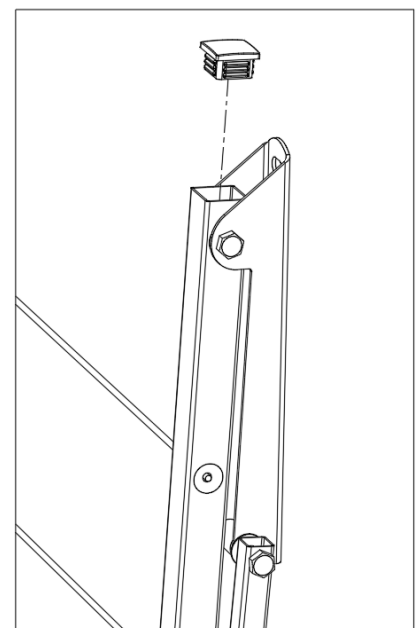


Fig 9. Plastic plug to arm.

REDUCING WIDTH:

Although it's not recommended it is possible to reduce the width of your **Balcony Line** Clothesline.

1. Measure the new mounting centres. For this example let's use 1,000mm.
2. Deduct the new mounting centres from the original centres. ($1,200 - 1,000\text{mm} = 200\text{mm}$)
3. Using a hacksaw or angle grinder remove 200mm from both front and rear spacer bars.
4. The clothesline is now ready to install.

IMPORTANT:

Cutting down the Balcony Line can cause issues around the cord start and stop positions. Avoid cutting down if possible.

ALTERNATIVE FITTING METHOD:

In situations where you would typically cut the front and rear spacer bars down, (such as fitting to studs in a stud wall) Austral recommends fitting the Balcony line to a hardwood cleat that can be screwed to the studs to ensure a solid fix. If using this method also consider using the 3rd (central) hole on the wall bracket and mount using 6 screws instead of 4. (Fig 10).

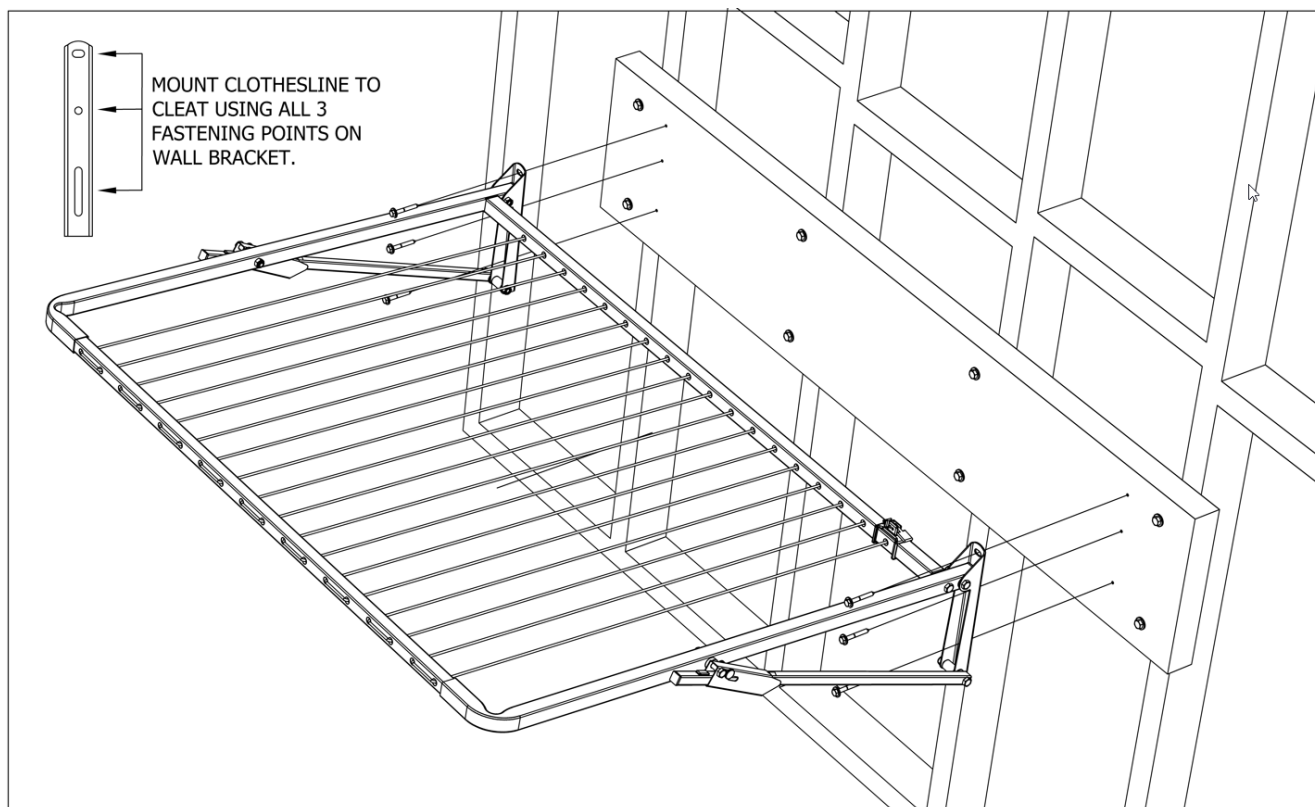


Fig 10. Fitting Balcony Line to cleat.

OPERATING YOUR FOLD DOWN CLOTHESLINE

TO SET UP:

- Using both hands grab the front bar in the centre and lift upward. (Fig.11)
- Keeping an eye on the catches, lift until each catch has jumped over the top protrusion on the stay. (Fig.12)
- Once the catch has jumped over the top protrusion, lower the front bar. The catches will lock onto the protrusion and hold the clothesline up.
- The clothesline is ready to use.

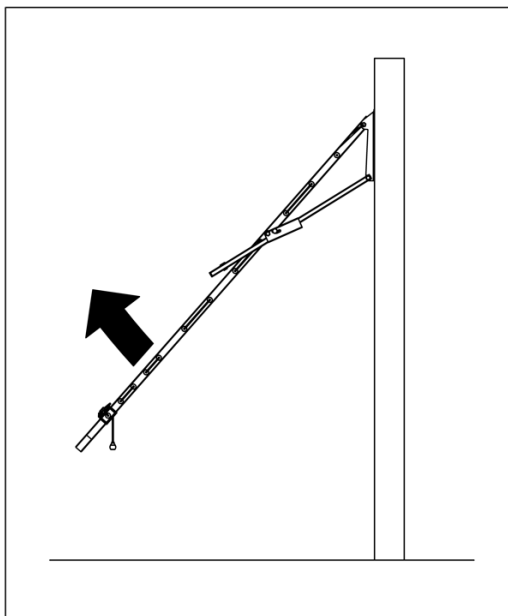


Fig 11. To Extend.

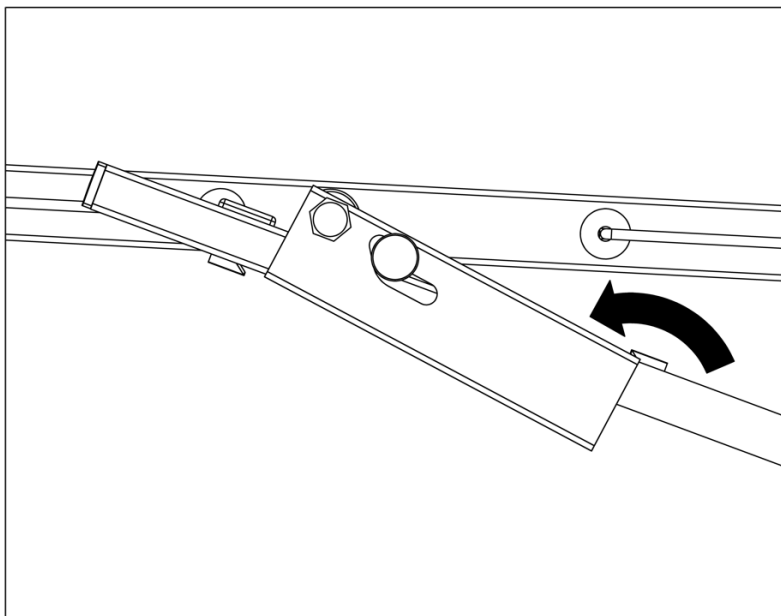


Fig 12. Catch jumps over protrusion.

TO FOLD DOWN:

- Using both hands grab the front bar in the centre and lift upward.
- The catch will grab onto the lower protrusion and rotate upwards allowing the catch slider to slide down the slot. (Fig.13)
- The slider will allow the catch to stay in the 'up' position long enough for it to jump the upper protrusion.
- The clothesline can now be lowered all the way. (Fig.14)

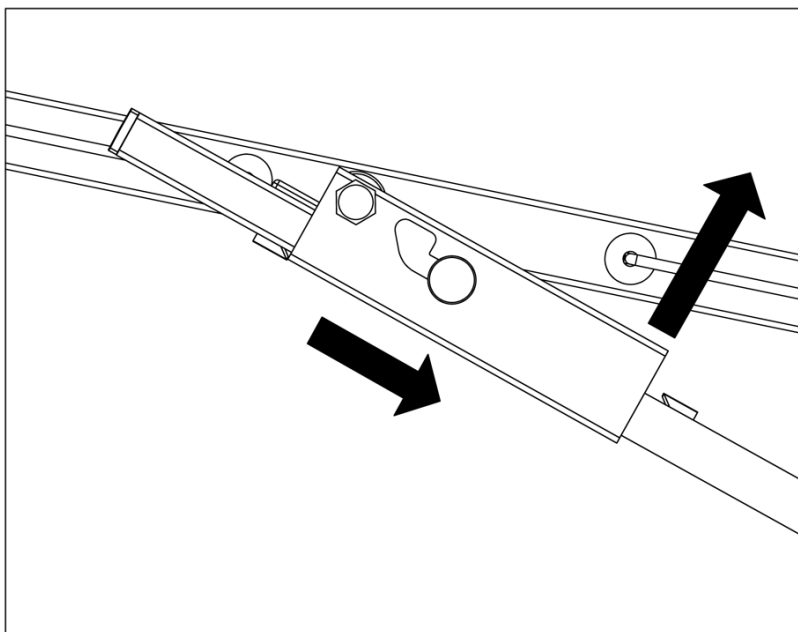


Fig 13. Catch rotating allowing catch slider to drop.

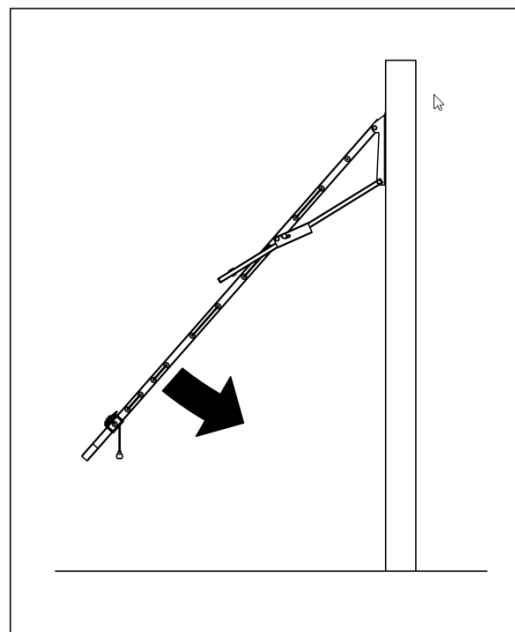


Fig 14. Lower the clothesline.

IMPORTANT NOTES:

1. Do not fix clothesline directly to Balcony uprights without first consulting a builder / architect.
2. To minimize the risk of access to the top of the balcony barrier via the clothesline, a minimum clearance of 900mm should be maintained at all times between the clothesline and any climbable objects (e.g. furniture, pot plants, barbecues, etc.).

INSTALLATION TIPS**HAMMER DRILL:**

- Hammer drill bits often travel when starting a hole. Start slow, with firm pressure and without the hammer to create a small indentation, then increase speed and switch to hammer. After the first hole, recheck marks for remaining holes.

ADDITIONAL NOTES:

- Rain-soaked clothes can be up to 3 times heavier than spun dry washing, which can put extra strain on your clothesline, causing damage. Please remove your washing when rain is expected.
- Clothes, sheets and towels can act like a sail capturing the wind and in turn damaging your clothesline. Please remove washing prior to any expected high winds.
- Periodically check all fasteners to ensure the safety and longevity of your clothesline.

DISSASSEMBLY:

- The warranty will not cover any product that has been tampered with.
- For any operational issues please contact Austral head office.

LOCATION**HEAD OFFICE:**

- Austral Clothes Hoists Pty Ltd
32-34 Hydrive Close, Dandenong South, VIC. 3175
T: 61 3 9799 8122
E: admin@australcl.com.au
W: australclotheslines.com.au

Contact Head Office for Spare Parts, Accessories and Warranty Claims.

MANUFACTURER'S WARRANTY

Austral Clothes Hoists Pty Ltd ("Austral") provides the following warranty in relation to its Clotheslines products ("Product").

Subject to the exclusions below, Austral warrants:

- **For 12 months from date of purchase:** The repair or replacement, in its discretion, of any Product that fails to operate correctly due to faulty workmanship or defective materials. The "materials" includes the plastic components and cord.
- **For 20 years from date of purchase:** The repair or replacement, in its discretion, of any part of the tubular frame that is broken or distorted as a direct result of rust. The "tubular frame" comprises the circular, square or rectangular hollow steel frame on powder coated or galvanised Product.

The benefits of this warranty are in addition to the non-excludable rights and remedies imposed by Australian State and Federal legislation.

WARRANTY CLAIMS:

- To make a warranty claim, please contact your place of purchase or your local Distributor with details of the alleged defect and your original receipt as proof of purchase. Where it is deemed necessary, Austral will arrange for the inspection of your Product.
- You must bear the cost of making the Warranty claim. Austral will bear the cost of repairing or replacing defective Product (including freight or Postage of replacement Product).

WARRANTY EXCLUSIONS:

- Austral's Products are suitable for air drying purposes.

THE WARRANTY DOES NOT COVER:

- Defects caused through abuse or misuse.
- Incorrect adjustments or unauthorised repairs.
- Defects caused by incorrect installation.
- Product damage or deterioration due to abnormal environmental conditions including extreme coastal, storm damage, fire, wind, humidity, pressure, stress and similar.
- Powder coat deterioration caused by exposure to sea air where the Product is installed in coastal areas.
- Defects caused through normal wear and tear.
- Defects caused through the installation or use of a clothesline cover or sunshade.

SPARE PARTS:

- Austral maintains stock of spare parts for a reasonable period of time. Spare parts may not be available for the entire duration of this Warranty.
- Austral reserves the right to repair or replace defective Product with parts and components of similar quality, grade and composition where an identical part or component is not available.
- Goods presented for repair may be replaced by refurbished goods of the same type rather than being repaired.

LIMITATIONS:

- Austral makes no express warranties or representations other than as set out in this warranty. The repair or replacement of the Product or part of the Product is the absolute limit of Austral's liability under this express warranty.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.