

morrifield

Greenhouses

Morrifield Growing Tunnel Installation Instructions

Congratulations on your growing tunnel purchase. Correctly installed it will give many years of all weather gardening.

Picture & video instructions are available on our Facebook & You Tube channels

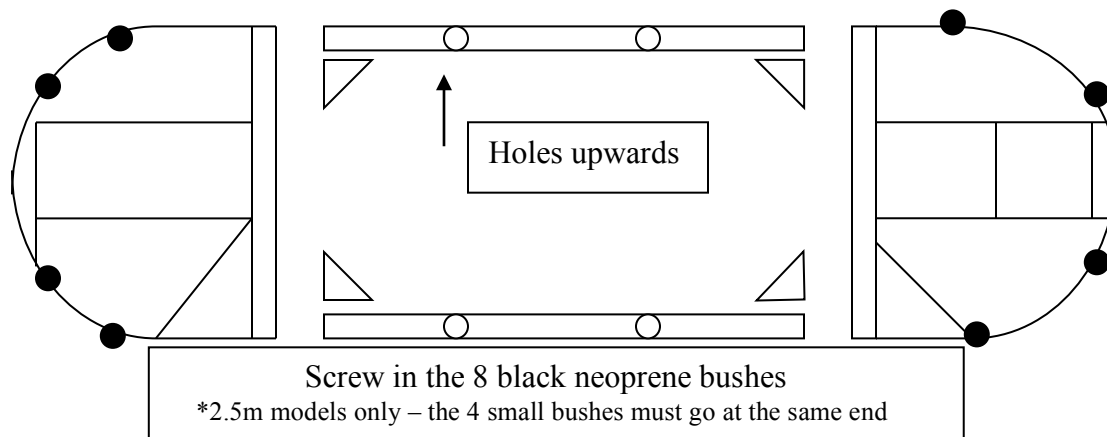
Do not attempt to place cover over framing with any significant wind present. Cover will inflate and be hard to control.

Do not leave cover loosely folded in direct sun for any length of time as it may melt itself together.

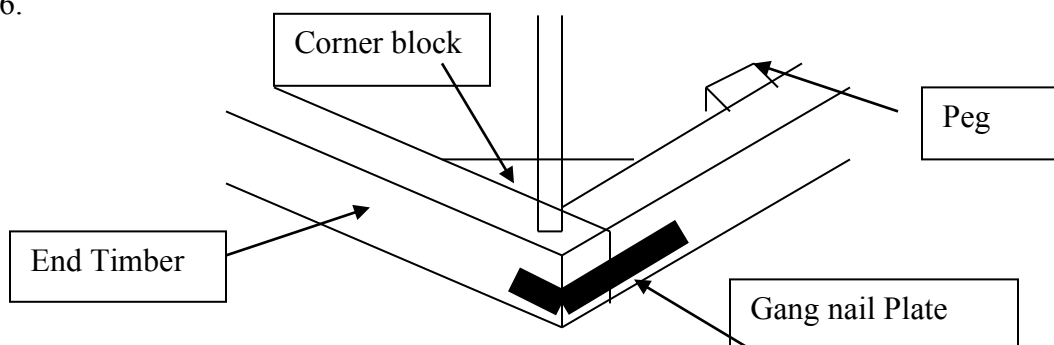
Do not leave finished tunnelhouse un-pegged. Pegs must be driven fully into the ground.

*Tools required: Hammer, Pozi screwdriver, Sledgehammer, Craft knife and 8mm socket or crescent.

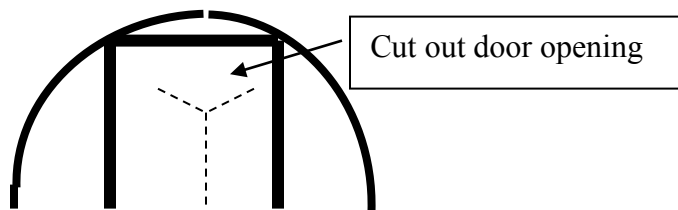
1. Select a good sunny location and face door away from prevailing wind.
2. Lay out ends and timber as per diagram below



3. Drive 2 100mm nails through each corner and into the end of the side timbers.
4. Nail Gang plates around outside of each corner as per diagram.
5. Use 75mm nails to nail in diagonal corner block which will help square up frame.
- 6.



6. Drive pegs on inside of frame until they are flush with the top and nail peg to base timber.
7. Slot centre arches into holes in base timber. Make sure holes in top edge of arches face each other to accommodate vent.
8. **Leave round purlin tubes on the ground.**
9. Roll out cover along length of frame. Care must be taken to avoid the cover coming in to contact with sharp objects. Ensure the corner stiffeners are on the inside and with one person at each end drape cover over frame. Gently ease cover down, taking care that it doesn't catch on black bushes.
10. Slide 25 x 12 wooden battens into bottom sleeves and with supplied 50mm nails nail at approx 500mm centres flush with top of base timber. **It is advisable to leave heads of nails proud to allow you to remove nails for possible retightening.** Leave front battens un-nailed.
11. With a sharp knife cut a hole in the centre of the door opening to allow access to inside of growing tunnel. On the door end(s) the battens must be rolled and nailed on top of base timber from the inside to be clear of sliding door.
12. Disassemble the roof vent and place vent frame in between hoops in holes provided. Vent can face either way, but it is advisable that prevailing wind would blow vent shut.
13. With a person at each end of round purlins, ease one end onto black bush, starting with bottom purlins. Attach tubes to hoops with 8mm tek screws working slowly along length. As the purlin straightens it forces the ends square and tightens the cover further.
14. Cut out door opening like diagram.
15. Using excess plastic, wrap film around frame and clamp with white plastic capping.
16. Trim off excess film.



17. Using the two supplied machine screws attach top door track. The small white washer goes between track and frame. With screwdriver take out door stop screw and slide on door.
18. Cut out vent opening as per door. Make small slot for film to go over pivot angle.
Take note of where capping comes off vent. Small end capping goes on inside of vent frame but long capping goes on outside of vent frame.
19. Push vent lid out through opening in roof and bring handles back inside tunnel. Bolt Lid back to frame. Tighten bolts so lid is stiff to operate.
20. If back window is supplied cut out diagonally as per door. Clamp with capping leaving window mounting holes exposed. Poke window through opening and twist to get friction stays on inside of tunnel. Using small screws fix window to frame. With same size screws attach window handle and door handle.
21. If cover appears loose anywhere remove nails in battens bit by bit and re-tension.

Caring for your cover

- *Hose down with water to remove any dust/dirt. Clean the cover with a soft bristle brush and warm soapy water – a small amount of biodegradable detergent is fine. Rinse thoroughly. Keeping your cover clean will ensure good light transparency and will help with the growth of your plants.
- *Once a year, lubricate the wheels on your doors & the handle on your window with CRC or similar.
 - *Now is also a good time to check and tighten the bolts on your vents and any screws on your tunnelhouse.

Please recycle

Polythene off-cuts can usually be recycled through the usual sources, as can any cardboard and wrapping used for transit. Please dispose of waste correctly.

For any issues with your installation or product warranty, please contact us directly on (03) 214-4262 or info@morrifield.com