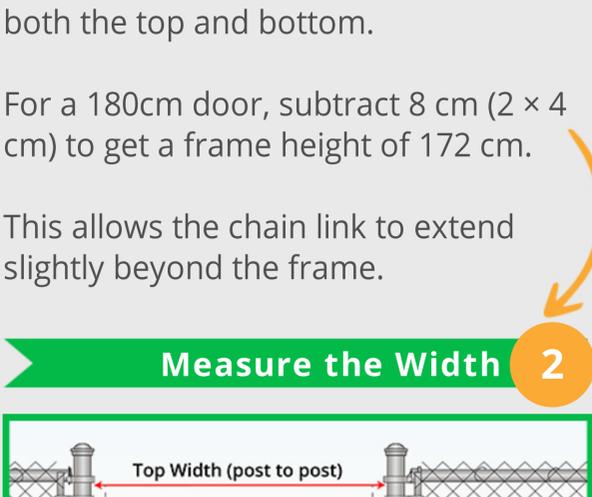


HOW TO MAKE A Chain Link Gate

What You'll Need:

- Protective gloves
- Chain link fence
- Tubing
- Corners (elbows)
- Tension bar
- Tension band
- Fence ties
- Hinges
- Latch
- Screws
- Bolts
- Tape measure
- Saw
- Plier
- Fence stretcher

1 Measure the Height

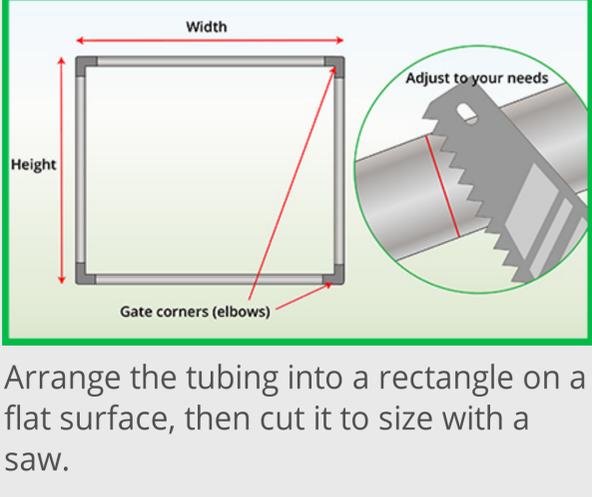


To determine the door height, account for about 4 cm of extra chain link at the end of both the top and bottom.

For a 180cm door, subtract 8 cm (2×4 cm) to get a frame height of 172 cm.

This allows the chain link to extend slightly beyond the frame.

2 Measure the Width

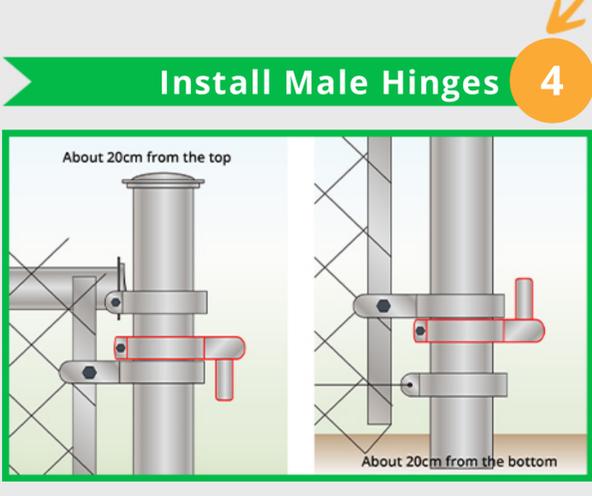


Use a tape measure to check the distance between the posts at both the top and bottom.

Include approximately 10cm for hinges and latches (adjust based on your hardware).

For example, if the total width is 100cm, subtract 10cm for hardware, making the frame width 90cm.

3 Build the Frame

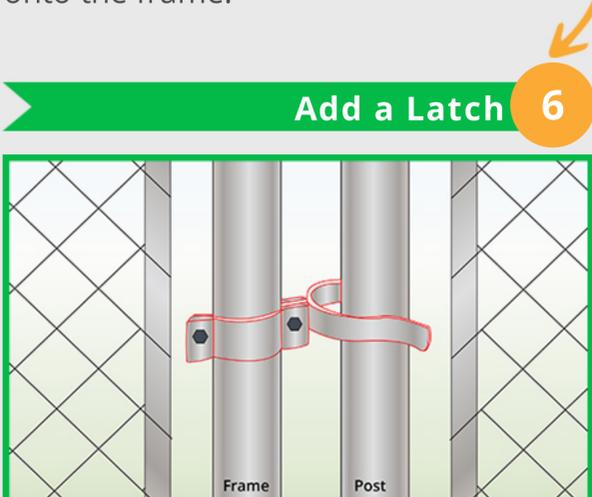


Arrange the tubing into a rectangle on a flat surface, then cut it to size with a saw.

Connect the pieces with elbows to form the rectangle, adjusting and making additional cuts if needed.

Secure the connections with screws or bolts to prevent movement.

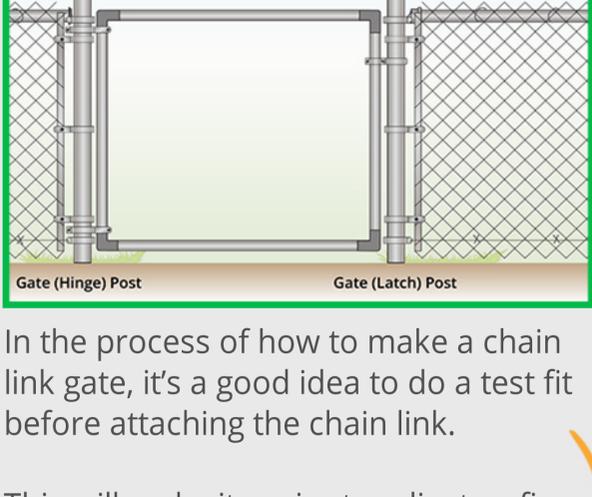
4 Install Male Hinges



Attach the male hinges to the post, placing them about 20cm from the top and bottom.

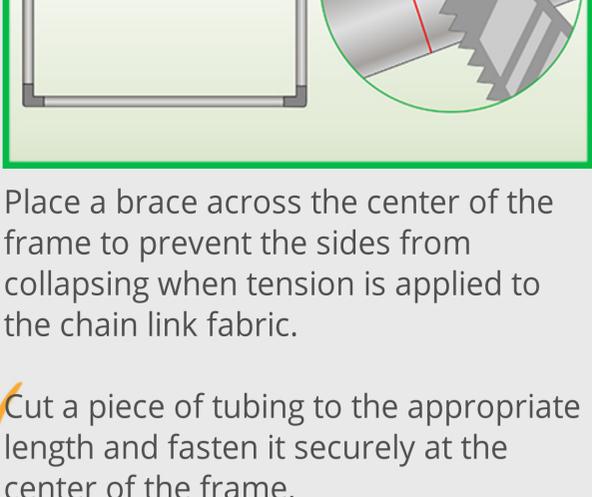
Ensure the top hinge pin faces downward and the bottom pin faces upward.

5 Install Female Hinges



Additionally, install the female hinges onto the frame.

6 Add a Latch

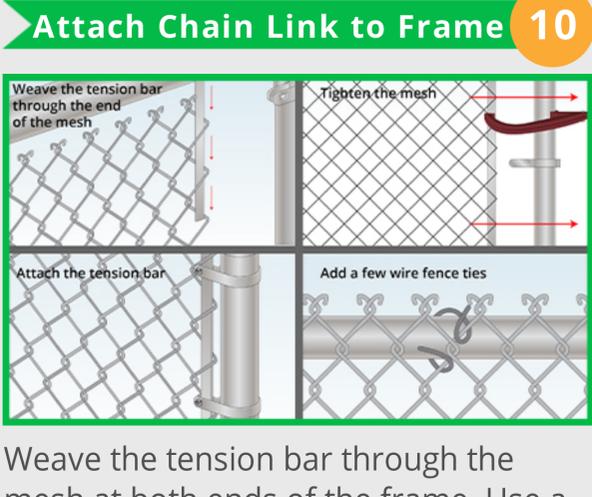


Attach the fork latch to both the post and the frame at a comfortable height.

Secure it with nuts and bolts, making sure it aligns properly for a tight closure.

Keep the bolts loose for now and tighten them later once everything is correctly positioned.

7 Do a Test Fit



In the process of how to make a chain link gate, it's a good idea to do a test fit before attaching the chain link.

This will make it easier to adjust or fix things if needed.

8 Install a Brace (Optional)



Place a brace across the center of the frame to prevent the sides from collapsing when tension is applied to the chain link fabric.

Cut a piece of tubing to the appropriate length and fasten it securely at the center of the frame.

9 Cut Mesh to Size

Measure your chain link mesh and mark the area where it needs to be shortened.

To shorten the mesh, simply untwist the wire at the marked point.

10 Attach Chain Link to Frame

Weave the tension bar through the mesh at both ends of the frame. Use a fence stretcher to tighten if needed, then attach it with tension bands.

Secure the mesh to the top and bottom with fence ties.

For detailed instructions, see our installation blog below.

11 Put into Final Place

After installation, open and close the door several times to ensure it operates smoothly, and make any necessary adjustments.

Securely tighten the latch to ensure proper functionality.