

## STEP 6:

- Tie on end of the mesh to the first post, using the 1.6mm galvanised (tie) wire so you can secure it to the post.
- Then unroll the mesh towards the second pole, keeping it tight all the way along and securing it to the next pole.
- On each of the cross wires of the straining wire, tie the mesh at 500mm intervals to secure it to the structure.
- Continue to do this all the way around until the entire fence is up and secured.



We say  
**Yes**  
to getting  
the job  
done right



Enhance  
your **security** by erecting  
a fence



SCAN TO  
DOWNLOAD



FENCING

Find your local store using  
our Store Locator at

[www.buildit.co.za](http://www.buildit.co.za)

**Build it**  
Yes We Can!

Free

53

**Build it**  
Yes We Can!

Erecting a  
**Fence**



**B**

## ERECTING A FENCE

You can have a contractor erect your fence, or if you enjoy your DIY, you can erect your own fence by following a few easy steps.

## MATERIALS REQUIRED FOR A 30M X 30M 1.2M FENCE

- 4 x 1.8m Corner posts
- 10 x Stay bolts
- 2 x 1.8m Gate posts
- 1kg 1.6mm galvanised (tie) wire
- 10 x 1.8m Stays
- 3.15mm galvanised (straining) wire (360m 1 1x25kg)
- 22 x 1.8m Standards
- 4 x 40kg bags Concrete mix
- 4 x 30m rolls Fence mesh

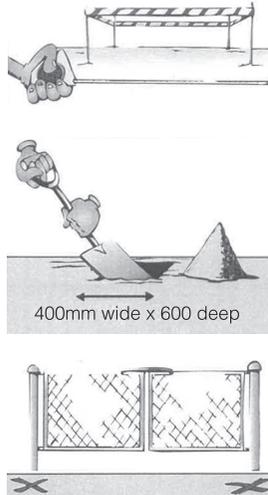
\*1.8m used for 1.2m high fence as the holes for the poles must be 600mm into the ground.

## TOOLS REQUIRED

- Tape Measure (30m)
- Wheelbarrow
- Spirit Level
- 4 Pound Hammer
- Fencing Pliers
- Wire Stretcher
- Spade

## STEP 1:

- After buying all the required material, start by marking out the 4 corner posts on the land you wish to erect the fence on. (30mx30mx30mx30m)
- Dig the holes for these 4 corner posts – 400mm wide and 600mm deep.
- Attach the gates onto the gate posts to get the right spacing for the gate post holes. Now dig the two gate post holes – 400mm wide and 600mm deep.



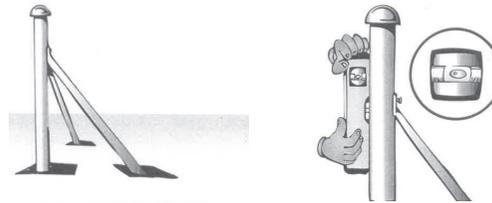
## STEP 2:

- Next to each post you need to dig 2 holes for the stays – 400mm wide x 600mm deep. Bolt 2 stays to each post.



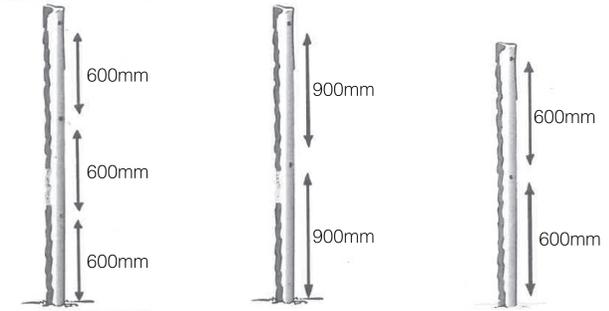
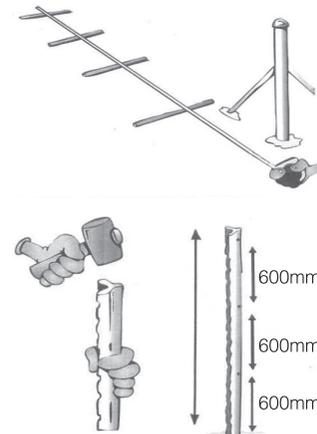
## STEP 3:

- Plant all these posts – 4 corner posts and 2 gate posts with all the stays into the holes and secure with concrete mix. Make sure they are straight and level by using a spirit level. Leave to dry for a few days.



## STEP 4:

- Mark out the place where the standards will be planted at 4 meter intervals between the posts. Hit these standards into the ground where you have made your markings – 600mm deep.
- Mark each standard from the ground at 600mm intervals. This is so you know where to tie the straining wires later.



### Optimal Option

1.8m showing standard with 4 straining wires each 600mm apart.

### Economical Option 1

1.8m showing standard with 3 straining wires each 900mm apart.

### Economical Option 2

1.2m showing standard with 3 straining wires each 600mm apart.

## STEP 5:

- Starting at the bottom, closest to the ground, tie the galvanised (straining) wire to the first post and pull/strain to the next post as tightly as you can, then tie the other end to this second post.
- Then tie the galvanised (straining) wire to each standard on the marks you have made, using 1.6mm galvanised (tie) wire.
- Once the bottom straining wire is in place you can do the next one 600mm above it and once that one is in place you can strain the top wire, again 600mm above the middle one. Do the same to each of the 3 straining wires between all the posts.
- Make sure all these straining wires are pulled as tightly as possible and that the standards are tied as straight as possible in between them.



Find your local store using our Store Locator at [www.buildit.co.za](http://www.buildit.co.za)

**Build it**  
Yes We Can!