

## MIGHTY TOOLS FOR YOUR MITREPLAN



Shovel  
Spirit level  
Measuring tape  
Hand saw  
Hammer  
Power drill & assorted bits  
Power circular saw  
Power planer  
Carpenter's square  
Sliding bevel  
2 Quick-release clamps  
Adjustable wrenches  
Screwdriver set  
Step ladder

## MIGHTY HELPFUL CHECKLIST

### Timber

Sizes shown are for kiln dried treated pine. Material quantities will depend on the size you make your gazebo – our list is for one covering an area of approximately 6 square metres (about 65 sq. ft) x approximately 2.13m high under the beams.

**ORDER**

Cutting list	
3 – 90 x 19 x 2700mm template	3/2.7m
6 – 90 x 90 x 2400mm posts	6/2.4m
3 – 140 x 45 x 3000mm perimeter beams (cut 6)	3/3.0m
6 – 140 x 45 x 1500mm rafters	6/1.8m
3 – 140 x 45 x 2100mm rafters (cut 6)	3/2.1m
3 – 140 x 45 x 1500mm blocking (cut 6)	3/1.8m
1 – 90 x 90 x 600mm apex block/finial	
27 – 180 x 2700mm cedar weatherboards or alternative roofing	
6 – 1500mm galvanised plasterer's angle for roof	
Lengths of 50 x 25mm ordinary builders (OB) hardwood bracing battens	
Optional	
3 – 70 x 19 x 2700mm frieze base	
3 – 42 x 19 x 2400mm frieze droppers (cut 54)	
4 – 70 x 35 x 2700mm hand & bottom rails	
9 – 70 x 19 x 3000mm balusters (cut 36 x 740mm)	
1 – 3000mm length contemporary post corners moulding	
Hardware	
6 – post supports	
12 – 125 x 10mm coach bolts, nuts & washers	
1 – 75 x 6mm bolt & nut	
Pkt. 75mm and Pkt. 40mm galvanised bullet head nails	
1 Pkt of 50 galvanised 75mm batten screws and 1 hex key for batten screws	
Pkt. 100mm zinc wood screws	
Pkt. 75mm zinc wood screws	
12 bags of 20kg pre-mixed concrete	
Thin tie-wire or string	
Selected paint or timber stain	

Verbal quotes are indicative only. Written quotes on materials are available upon request from your Mitre 10 store.

## MIGHTY HELPFUL HINTS TO MAKE THE JOB EASIER

- Save time and effort by hiring or buying an auger-type post hole digger.
- Post holes should be measured centre to centre to make sure they are an equal distance apart.
- Be sure to use galvanised fixings – ordinary nails, coach bolts and screws will rust and stain the timber.
- Finishing will be easier if you paint or stain all materials before building – then, when the job is done, simply touch-up marked areas, joins, etc.
- Some Mitre 10 stores do have a cutting service. However, if your local store does not, they may be able to order the material cut to size (CTS). So check with your friendly Mitre 10 staff member.

■ **Remember, a building permit may be required. Check with your council first about local regulations.**

# Build your own gazebo



**IMPORTANT:** This project planner has been produced to provide basic information and our experienced staff are available to answer any questions you may have. However, this information is provided for use on the understanding that Mitre 10 is not liable for any loss or damage which is suffered or incurred (including but not limited to indirect or consequential loss), for any personal injury or damage to property suffered or sustained as a result of using the information contained in this MitrePlan Project Planner. Mitre 10 advises you to call in a qualified tradesperson, such as an electrician or plumber, where expert services are required, and to independently assess any safety precautions that will need to be followed prior to using the information in this MitrePlan Project Planner.

**WARNING:** There may be by laws or regulations of councils or other statutory bodies that you must comply with when following this MitrePlan Project Planner.



Your local MITRE 10 Store is:

# MITREPLAN PROJECT PLANNER

## Build your own gazebo



- An easy-to-follow guide to achieving a perfect result.
- Outlines all the tools you will need for the job.
- Includes a materials checklist.

### PLEASE NOTE:

Before starting this project or buying any materials, it is worth your time to read all steps thoroughly first to be sure you understand what is required.

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