

40x60 Instructions

1. Lay out four (4) corner fittings, ten (10) side tee fittings, six (6) 6-way side tee fittings, and twenty-three (23) (white 9'4") perimeter spreader pipe. Form frame perimeter, assemble and insert pins. Put two (2) 6 way crown fittings in 20 feet end center of frame with four (4) (white 9'4") and one (1) top tee fittings between them, and four (4) intermediate fittings in frame quadrants per schematic.
2. Assemble first quadrant as follows" insert one (1) corner hip rafter (white 14'4") over corner fitting and pin. Then insert opposite end over intermediate fitting and pin. Insert one (1) (green 10'6") rafter over tee fitting and pin. Then insert opposite end over intermediate fitting and pin. Repeat to assemble the adjacent 10'6" rafter. Insert one (1) (white 14'4") hip rafter over special tee fitting and pin. Then insert opposite end over intermediate fitting and pin. Repeat to assemble the adjacent 14'4" rafter. Insert one (1) (white 14'4") rafter over 6 way crown fitting and pin. Then insert opposite end over intermediate fitting and pin.
3. Adjacent to previous assembly, insert one (1) (red 21'10 1/2") rafter over 8 way crown fitting and pin. Then insert opposite end over special tee fitting and pin.
4. Next to the above rafter, assemble the other quadrant as in step 2.
5. Insert two (2) (red 21'10 1/2") rafters over 8 way crown fitting and pin. Then insert opposite ends over special tee fittings and pin. This will complete one end.
6. Insert a spreader (white 9'4") pipe over the assembled 6 way crown and pin. Then insert the top tee fitting into the opposite end of the spreader and pin. Assemble two (2) (red 21'10 1/2") rafters from the top tee to the tee fittings. Repeat the above to complete two more middle sections. Insert the remaining spreader (white 9'4") pipe over the top tee fitting and pin, and attach the remaining 6 way crown to the opposite end.
7. Repeat step 5 and 2 to assemble the other end quadrants of the frame. Note: Assemble in reverse order which will cause the final insertions to be at ground level and easier to handle.
8. Frame support cables, which prevent frame spread, may be attached at this time. Loop one end of cable around leg post of a middle section tee fitting and run across width of frame to other center tee fitting and loop.
9. Place canopy over frame and pull tight. Secure canopy to frame with buckle straps. Tighten corner buckles first.
10. Raise one side of canopy high enough to insert the leg pipes (black 7'8") into the corner fittings and insert pin.

11. Repeat step 10 for opposite side of canopy. Be careful when you lift the other side up. Please have as much people as much as possible to help because the tent is very heavy.

12. Insert all remaining legs into the fittings and insert pins.

13. The canopy and frame can now be tied down. Caution, tie down only at corner or tee fittings. Do not tie to spreader pipe as they may bend.

14. Safety is very important issue, check all tie downs twice a day. Make sure all tie downs are very securely in place.