

Quality Frame Tents for Rental and Commercial Industries

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40x100 STANDARD HIP END - FRAME TENT

INSTRUCTION:

1. Lay out four (4) corner fittings, eighteen (18) side tee fittings, six (6) 6 Wayside tee fittings, and twenty-eight (28) (white 9'4") perimeter spreader pipe. Form frame perimeter, assemble and insert pins. Put two (2) 6-way crown fittings in the 20 feet end center of the frame with four (4) (white 9'4") and three (3)

40x100 Standard Frame Tent			
Qty			Part#
4	Corner		C1001
2	6 Way Crown		C1006
18	Side Tee Joint		C1003
6	6 Way Side Tee		C1002
4	6 Way Hip Joint		C1009
5	Ridge Top Tee		C1008
7	Cable 40 Ft. Silver		CB40X
10	Rafter Cross Bar		C1033-Q
214	Canopy Pins		P102
Qty	Size	Poles	Color
16	21'-10"	Rafter	Red
16	14'-4"	Hip Rafter	Red
8	10'-6"	Rafter	Green
34	9'-4"	Spreader	White
28	7'-8"	Legs	Black
5	14'-4"	Rafter Pole	Red

top tee fittings between them, and four (4) intermediate fittings in frame quadrants per schematic.

- 2. Assemble the first quadrant as follows" Insert one (1) corner hip rafter (white 14'4") over corner fitting and pin. Then insert the opposite end over the intermediate fitting and pin. Insert one (1) (green 10'6") rafter over the tee fitting and pin. Then insert the opposite end over the intermediate fitting and pin. Repeat to assemble the adjacent 10'6" rafter. Insert one (1) (white 14'4") hip rafter over the special tee fitting and pin. Then insert the opposite end over the intermediate fitting and pin. Repeat to assemble the adjacent 14'4" rafter. Insert one (1) (white 14'4") after over 6-way crown fitting and pin. Then insert the opposite end over the intermediate fitting and pin.
- 3. Adjacent to the previous assembly, insert one (1) (red 21 '101/2") after an 8-way crown fitting and pin. Then insert the opposite end over a special tee fitting and pin.
- 4. Next to the above rafter, assemble the other quadrant as in step 2.
- 5. Insert two (2) (red 21'101/2") rafters over an 8-way crown fitting and pin. Then insert opposite ends over special tee fittings and pins. 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 21'101/2") 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 6-way crown to the opposite end.
- 7. Repeat steps 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 the cable around the leg post of a middle section tee fitting and run across the width of the frame to the other center tee fitting and loop.
- 9. Place the canopy over the frame and pull tight. Secure canopy to frame with buckle straps. Tighten corner buckles first.
- 10. Raise one side of the canopy high enough to insert the leg pipes (black 7'8") into the corner fittings and insert the pin.
- 11. Repeat step 10 for the opposite side of the canopy. Be careful when you lift the other side. Please have as many people 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 the spreader pipe as they may bend.
- 14. Safety is a very important issue, check all tie-downs twice a day. Make sure all tie-downs are very securely in place.