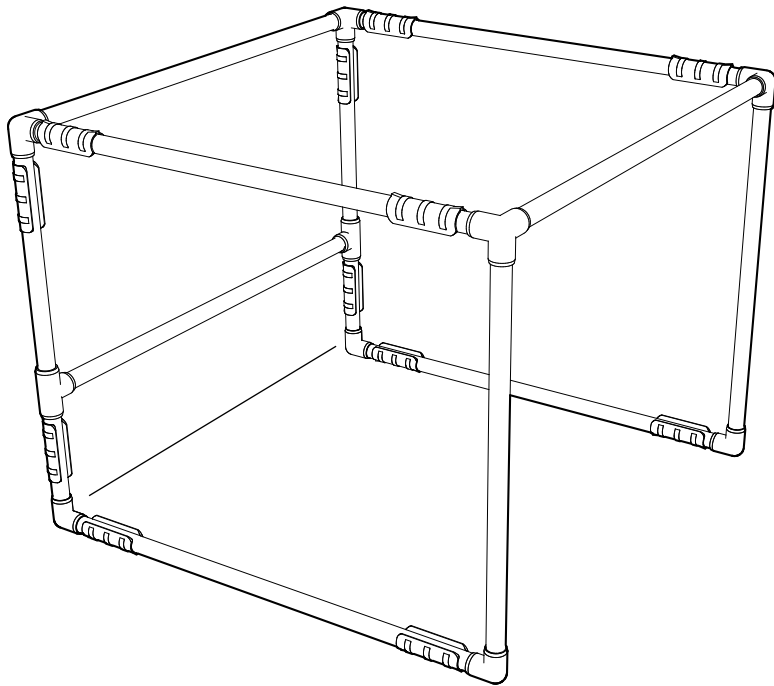


PVC Respiratory Protection Tent

a FORMUFIT PVC Plan





Important information.
Read carefully.
Keep this information for
further reference.

WARNING

Serious or fatal injuries can occur from using power tools when cutting PVC pipe. Be sure to read and understand the instructions that came with your power tools before using them.

PVC cement is a noxious chemical that should be used in a well ventilated area. If you become dizzy, light-headed or disoriented, move to fresh air.

Legal

DISCLAIMER: The information provided within this manual is for informational purposes only. FORMUFIT accepts no responsibility, and is excluded from all liability for damage and/or loss which may be suffered by any other party as a result of using or in connection with such use or loss of use of this information, including but not limited to loss of profit, loss of opportunity, loss of business, indirect damages, incidental damages, special or consequential loss, injury or loss of life.

Additional Information

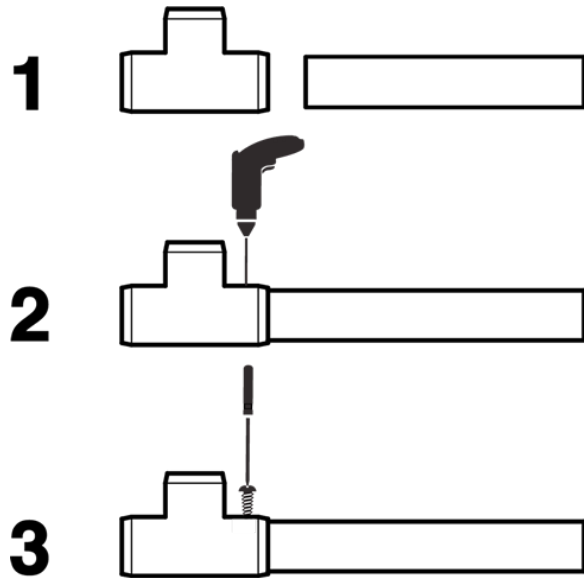
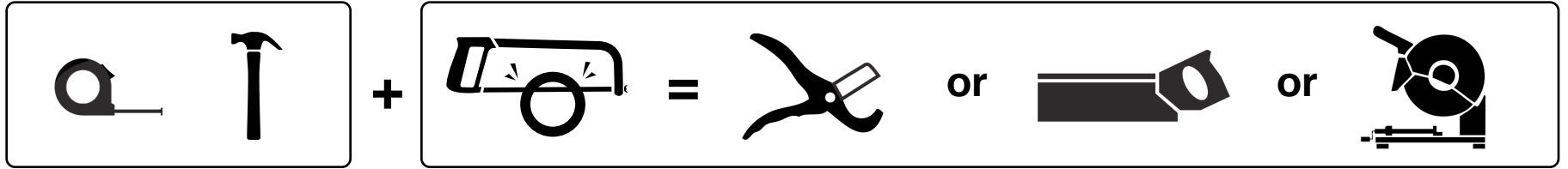
For additional information on how to cut, prepare and assemble PVC, please review our FORMUFIT PVC Field Manuals available at:

<http://www.formufit.com/guides>

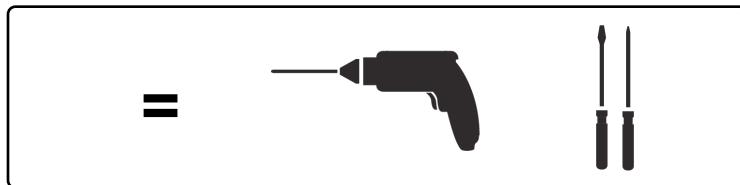
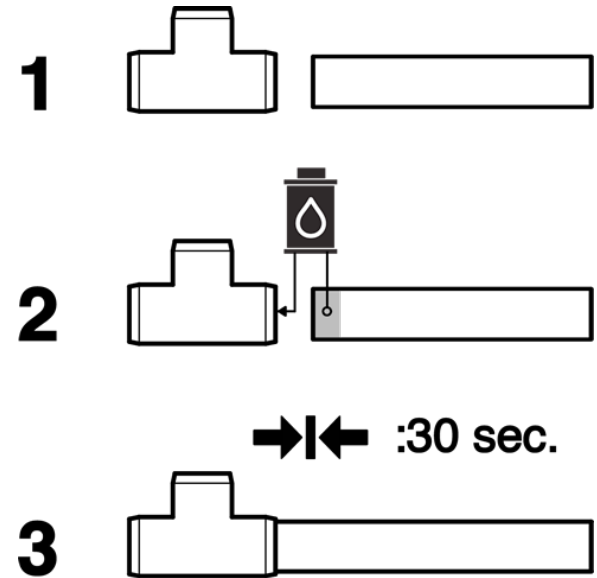
To order fittings, connectors, pipe or accessories for this project, visit FORMUFIT online at:

<http://www.formufit.com>

Tools



or



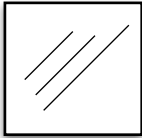
Parts

This plan can be built with either 1/2" or 3/4" Size PVC pipe. Therefore we have provided the parts list for both sizes. Dimensions for the cut pipe remain the same, regardless of size.

Quantity	Image	Description	1/2" Part Number	3/4" Part Number
4x		3-Way Elbow	F0123WE	F0343WE
2x		Tee	F012TEE	F034TEE
4x		90° Elbow	F01290E	F03490E
12x		Material Clamp*	TF012MSC-BK*	TF034MSC-BK*

*product is a closeout item and may be limited in availability.



Additional Supplies

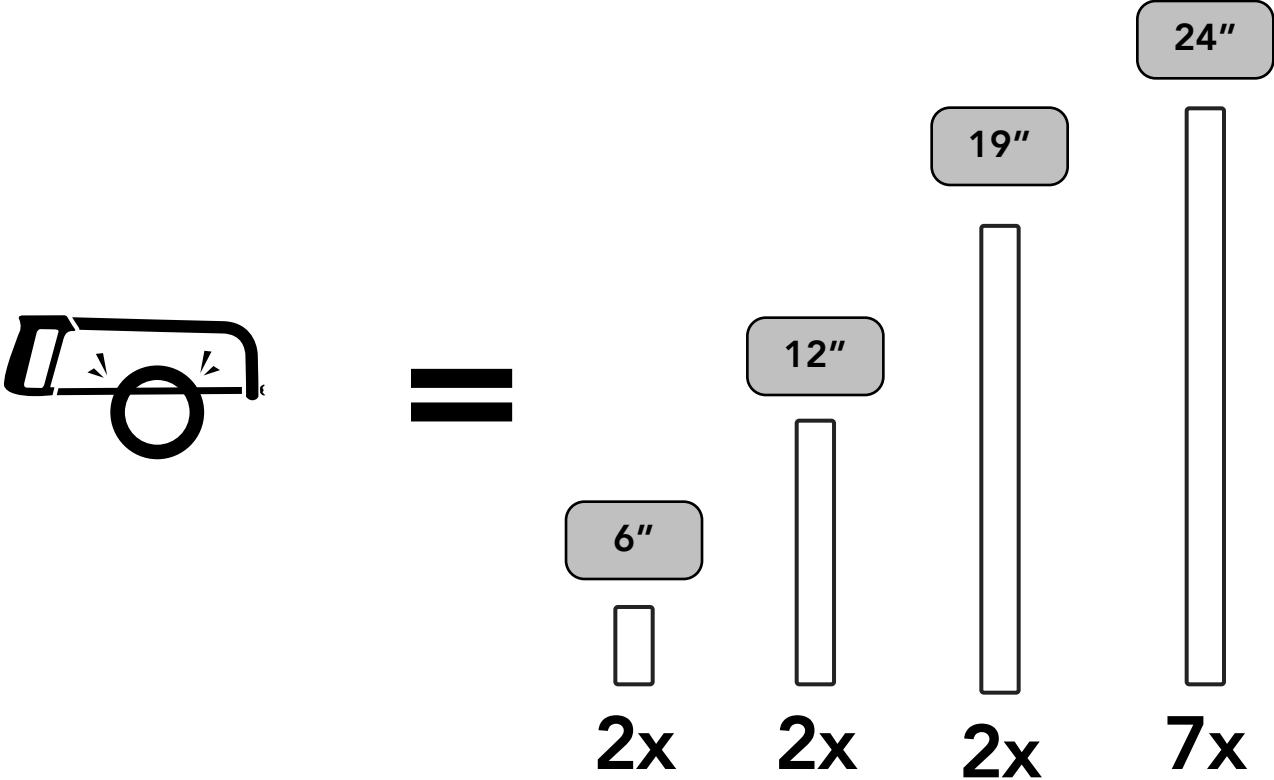


30" x 60"
4 Mil. Plastic Sheeting

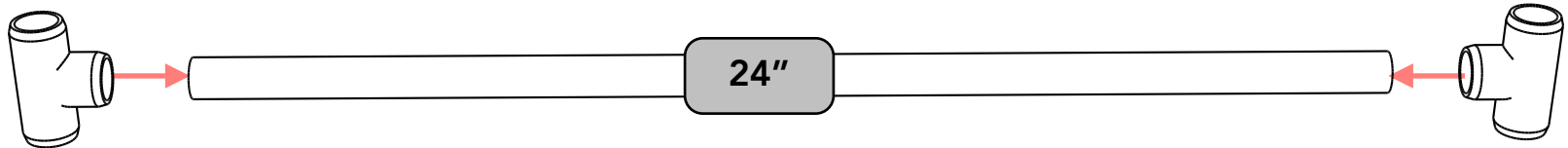
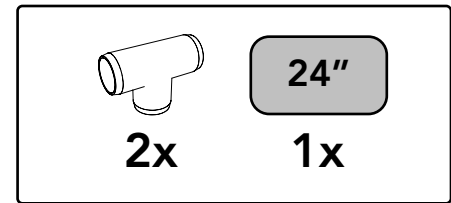
Pipe

This plan can be built with either 1/2" or 3/4" Size PVC pipe. Therefore we have provided the pipe cut list for both sizes. Dimensions for the cut pipe remain the same, regardless of size.

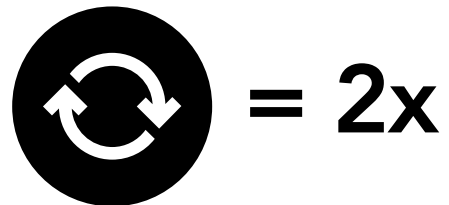
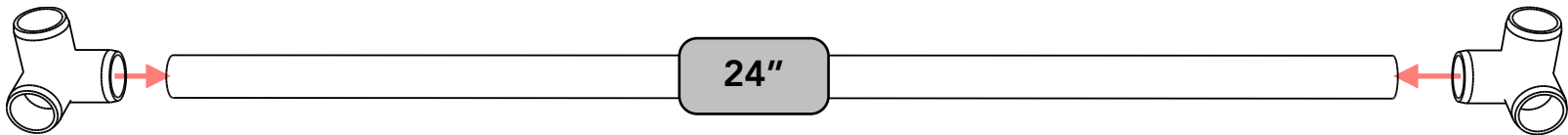
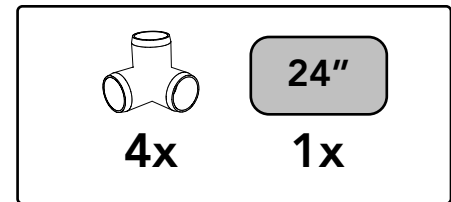
	$= 1/2''$ (0.840" OD) or $= 3/4''$ (1.050" OD)		$= 20$ ft. (2x 10')
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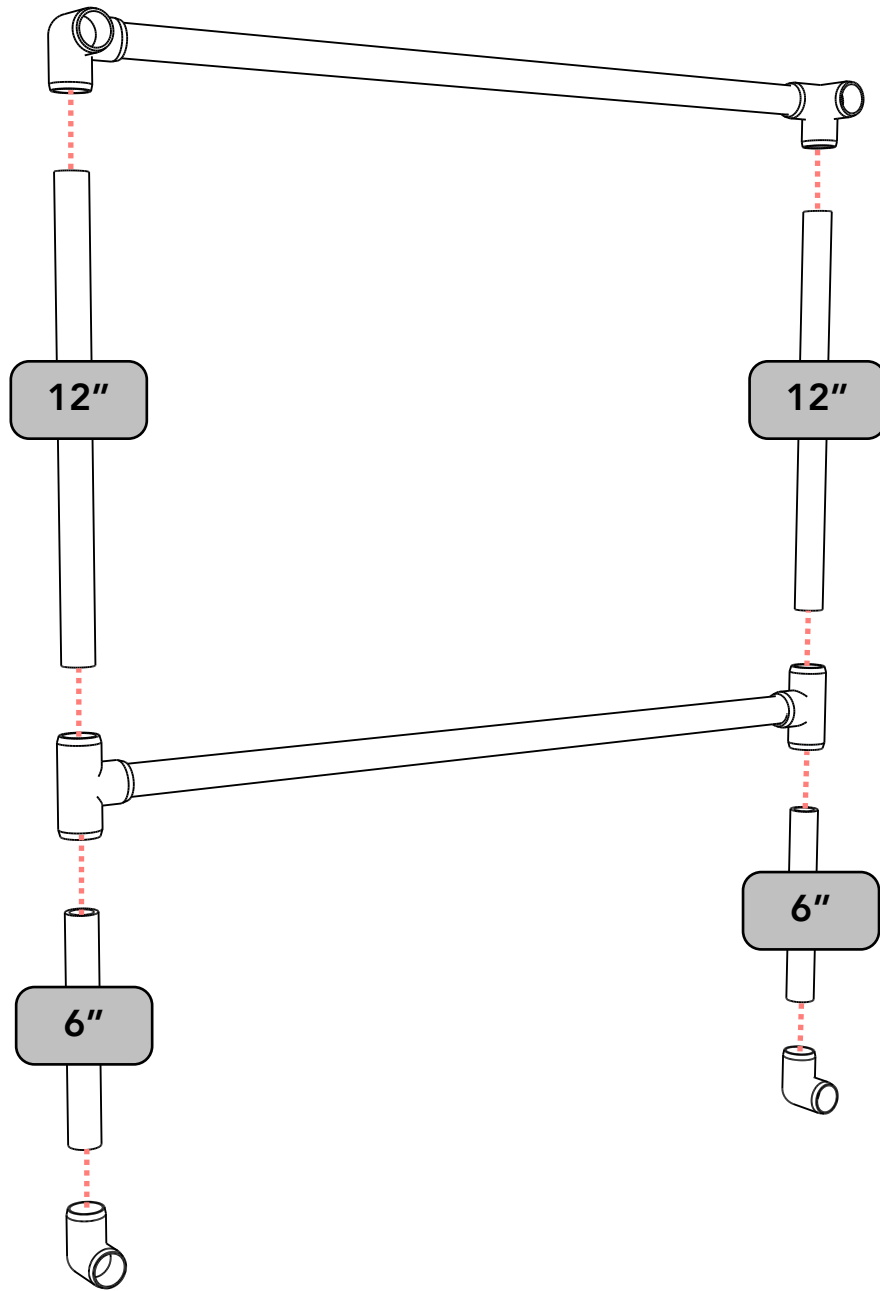
1


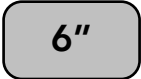
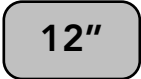


2

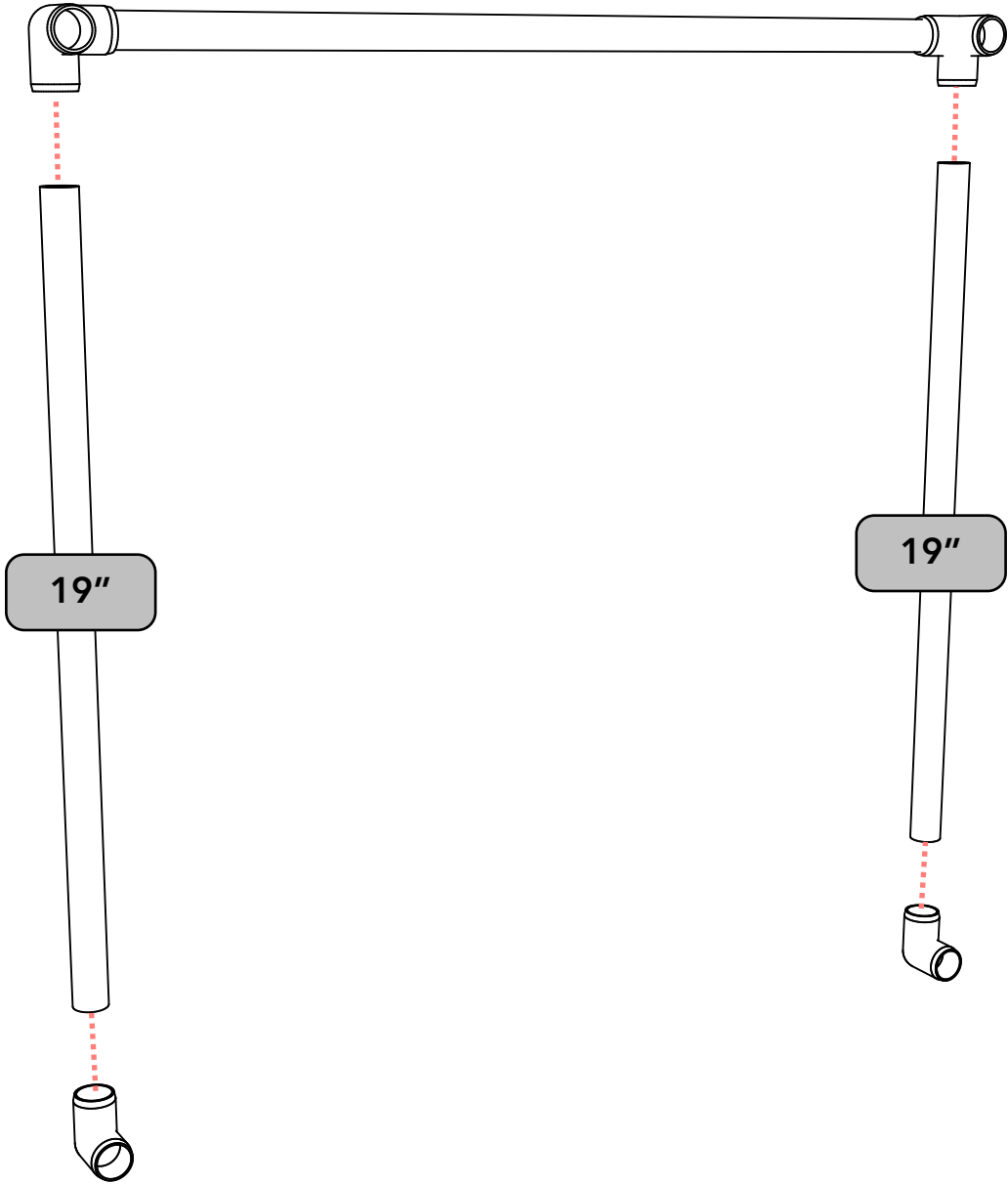



3



		
2x	2x	2x

4



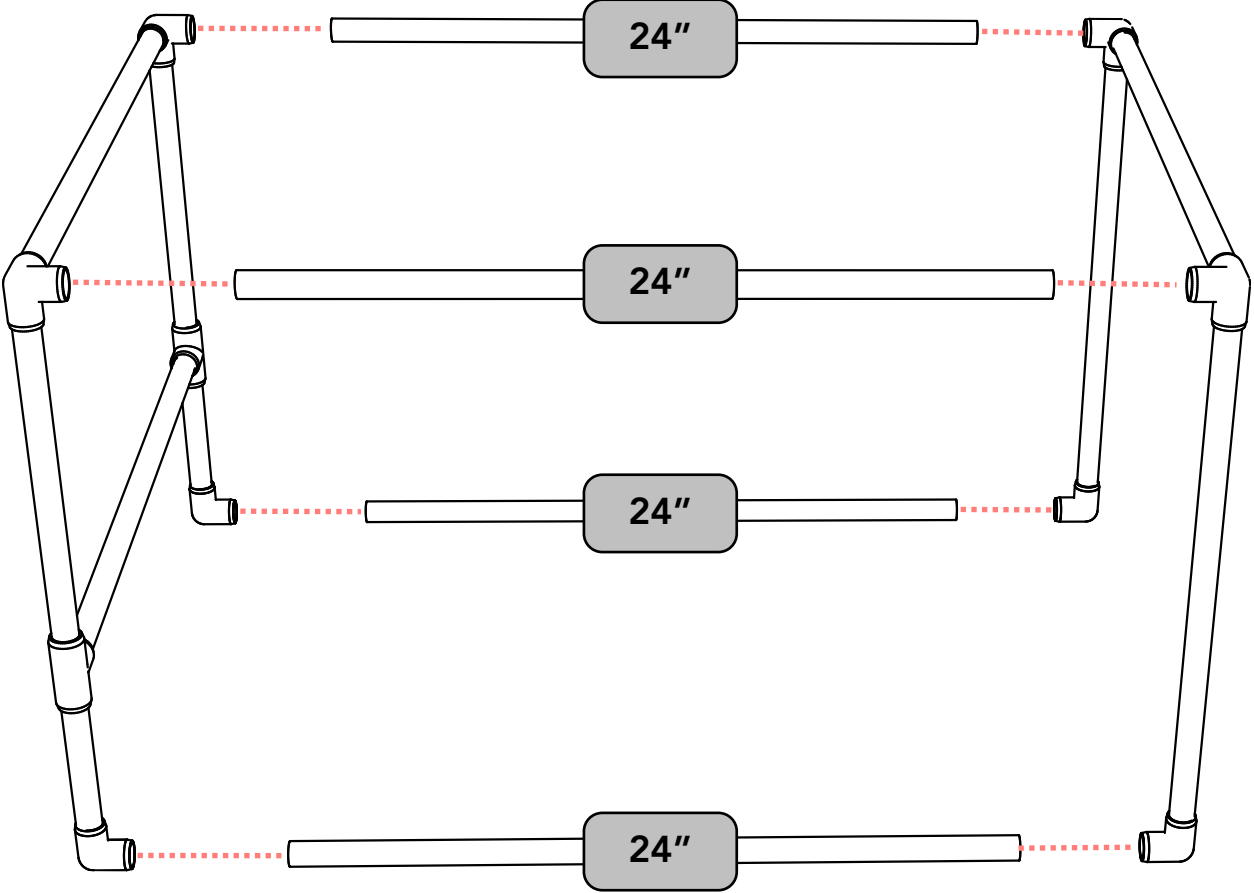
	19"
2x	2x

19"

19"

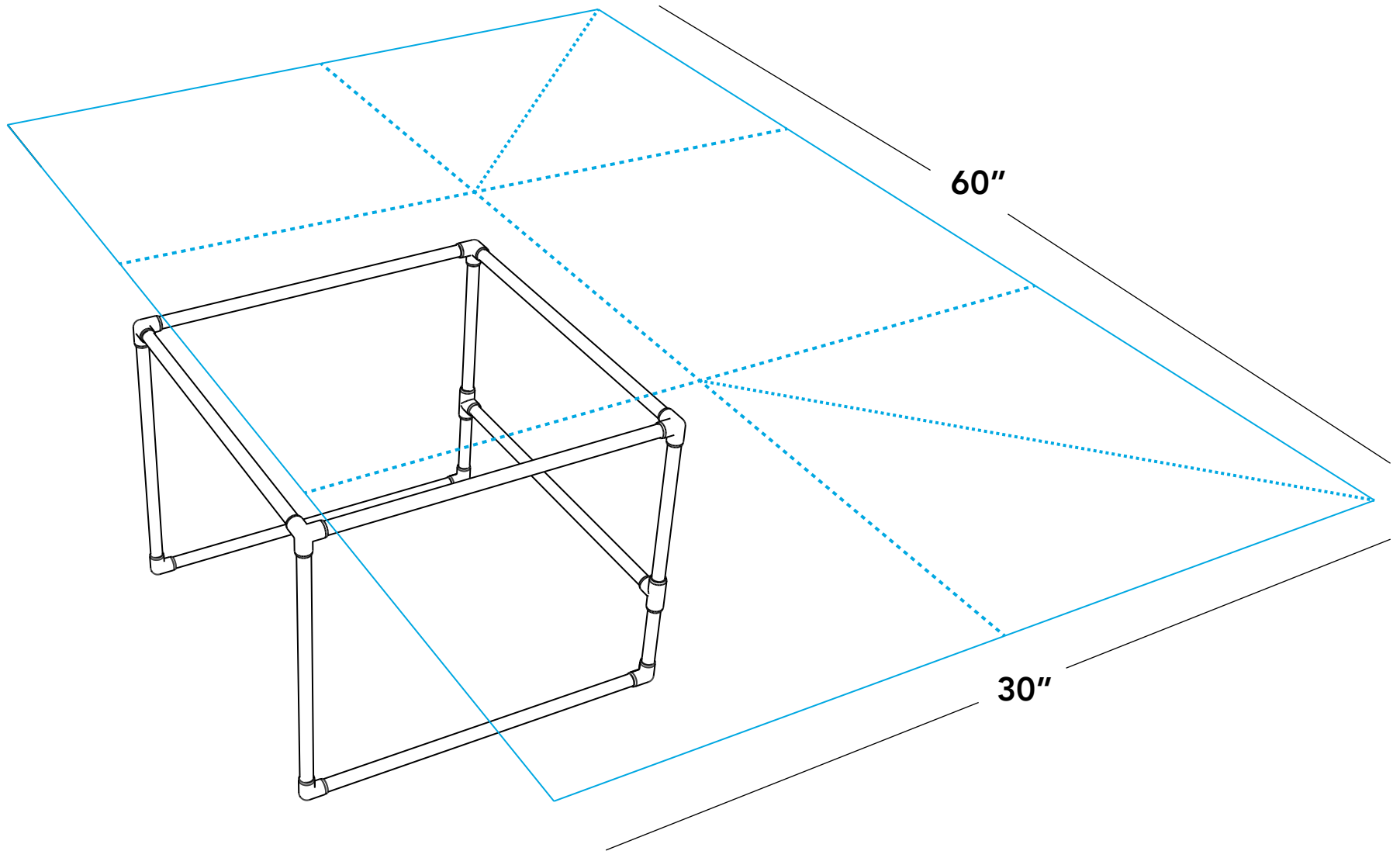
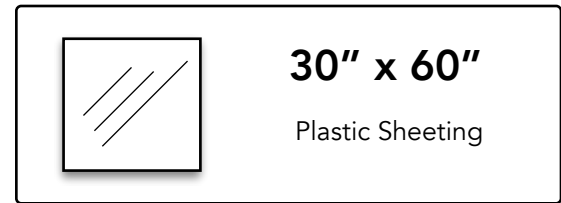
5

24"
4x



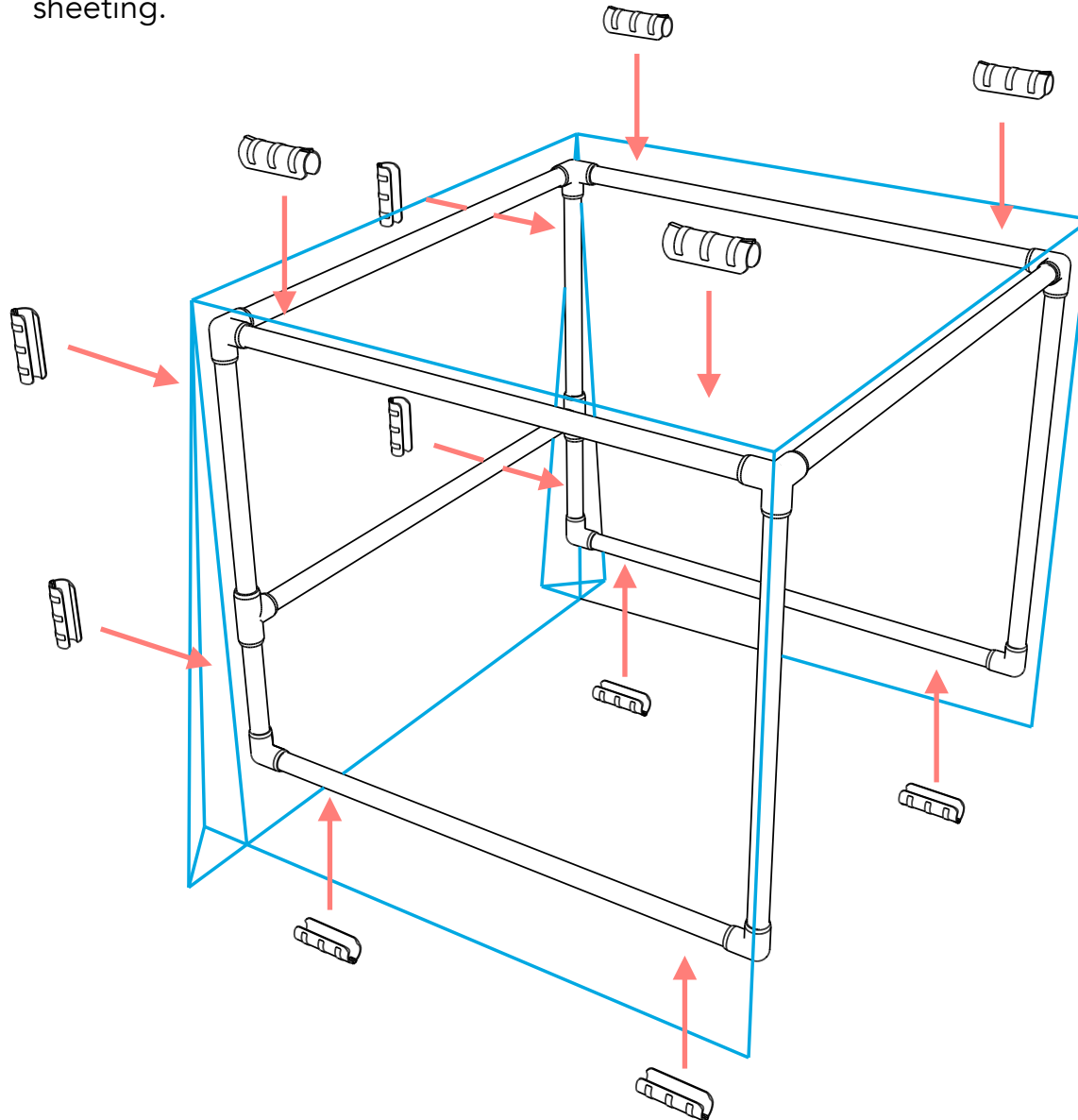
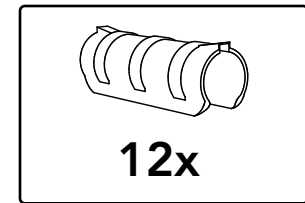
6

- Align the plastic sheeting over the frame centered with the open end along the wide end of the plastic sheeting.
- Fold along the dotted lines indicated in the image. Diagonal lines will be tucked along the upright supports.



7

- Stretch the plastic sheeting and apply the material clamps over the plastic sheeting and snap them onto the PVC pipe segments.
- Carefully trim away any excess making sure not to puncture the plastic sheeting.



8

- Use a hot knife or heated wire to melt two slits into the plastic above the PVC tee large enough to allow the EMT, nurse or doctor to insert their hands. Do not cut with a knife or the plastic may tear.

NOTE: This step is optional and may be recommended for the hospital to perform this for sterility purposes.

