

## SINGLE SLOPE SHELTER

Please read the instructions carefully and verify the pieces before starting the installation.





## SINGLE SLOPE SHELTER

### BOLTS AND WING NUTS

Code part	Description	12'	16'	20'	24'	28'	32'	36'	40'	44'	48'
B1	Bolt ¼" x 1 ¾"	10	15	18	21	24	27	30	33	36	39
B3	Bolt ¼" x 3"	15	20	25	30	35	40	45	50	55	60
P	Wing nut ¼"	27	35	43	51	59	67	75	83	91	99

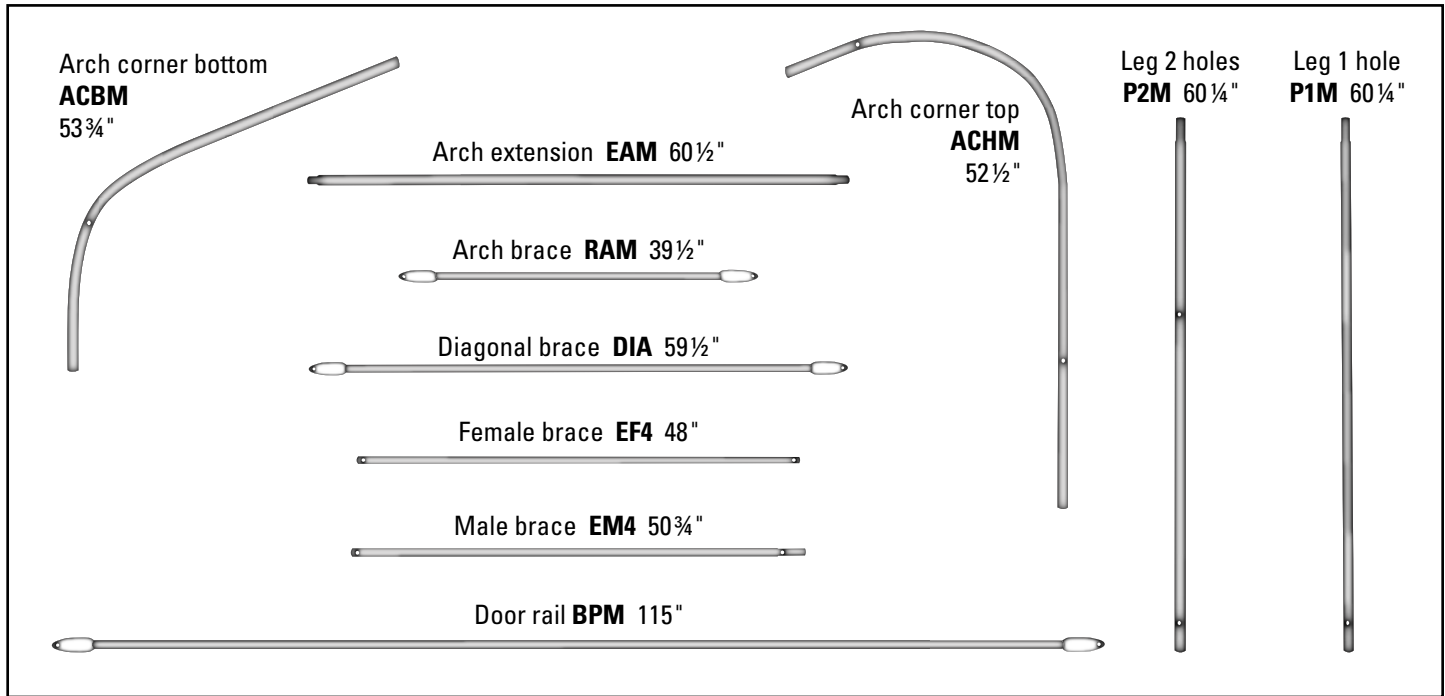
### PARTS

Code part	Description	12'	16'	20'	24'	28'	32'	36'	40'	44'	48'
P1M	Leg 1 hole	4	6	8	10	12	14	16	18	20	22
P2M	Leg 2 holes	4	4	4	4	4	4	4	4	4	4
ACBM	Arch corner bottom	4	5	6	7	8	9	10	11	12	13
ACHM	Arch corner top	4	5	6	7	8	9	10	11	12	13
EAM	Arch extension	4	5	6	7	8	9	10	11	12	13
BPM	Door rail	4	5	6	7	8	9	10	11	12	13
DIA	Diagonal brace	6	6	6	6	6	6	6	6	6	6
RAM	Arch brace	4	5	6	7	8	9	10	11	12	13
EF4	Female brace	5	5	5	5	5	5	5	5	5	5
EM4	Male brace	10	15	20	25	30	35	60	65	70	75
T	Shelter	1	1	1	1	1	1	1	1	1	1
PM11	Door	2	2	2	2	2	2	2	2	2	2

### HARDWARE

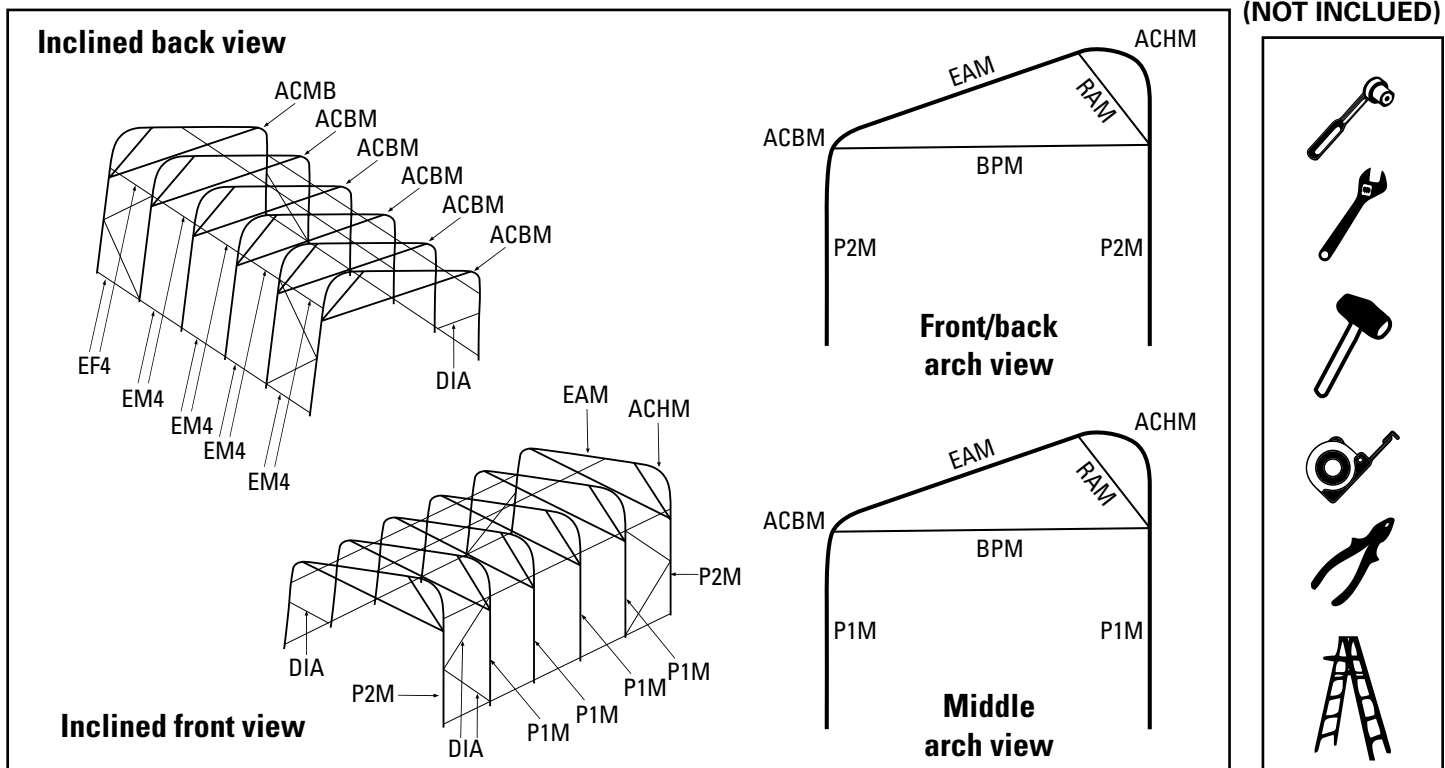
Code part	Description	12'	16'	20'	24'	28'	32'	36'	40'	44'	48'
S HOOK	S hooks	12	12	12	12	12	12	12	12	12	12
ANNEAU	Shower hooks	12	12	12	12	12	12	12	12	12	12
ELASTIQUE	Elastics	12	12	12	12	12	12	12	12	12	12
ROPE	Rope	1	1	1	1	1	1	1	1	1	1

## SINGLE SLOPE SHELTER



## SHELTER VIEWS

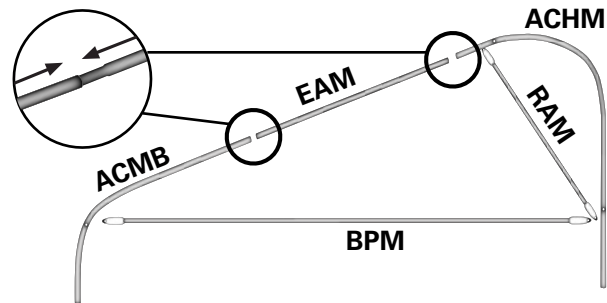
## REQUIRED TOOLS (NOT INCLUDED)



## SINGLE SLOPE SHELTER

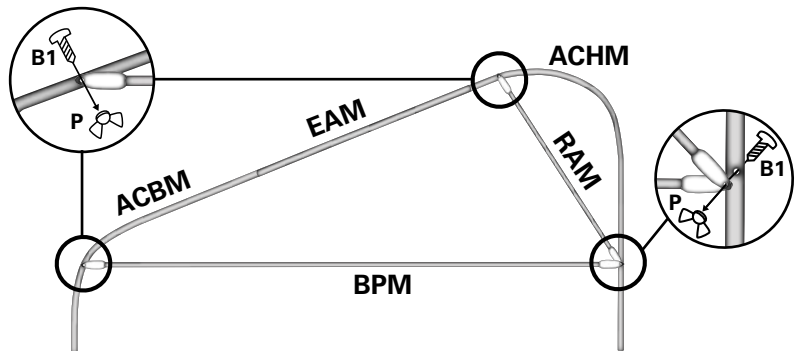
### INSTALLATION

1. Assemble the arch corner top (**ACHM**), the arch extension (**EAM**) and the arch corner bottom (**ACBM**) to prepare the arch.

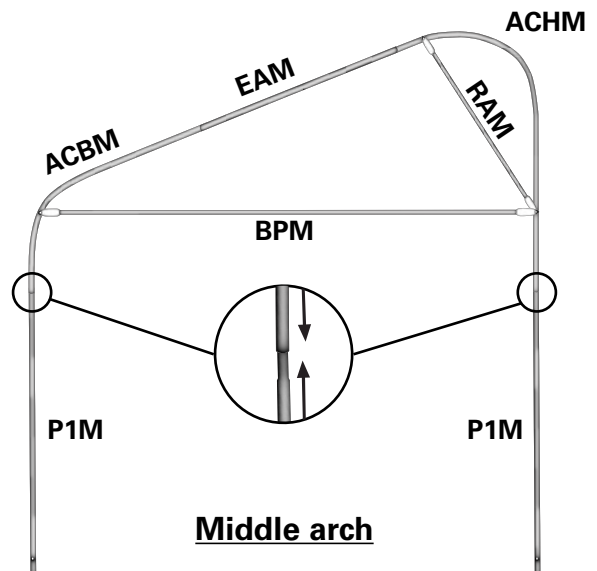
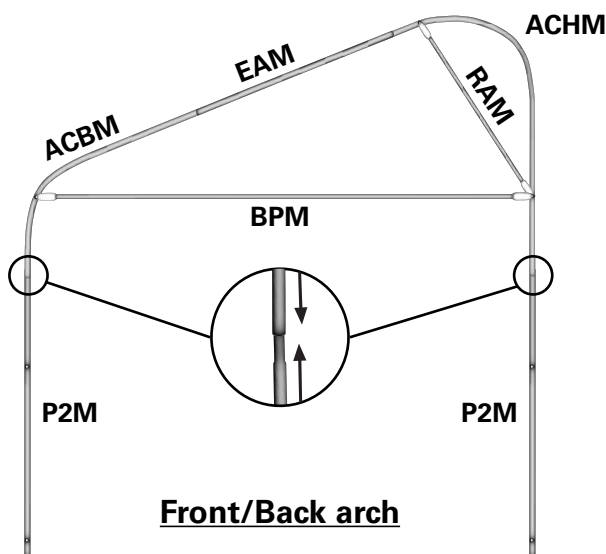


2. Add the door rail (**BPM**) and an arch brace (**RAM**) with the bolts  $1 \frac{3}{4}$ " (**B1**) and the wing nuts (**P**).

3. Add the door rail (**BPM**) with the bolts  $1 \frac{3}{4}$ " (**B1**) and the wing nuts (**P**) to complete the arch.



4. Build all the arches before beginning to assemble the shelter.



5. Add the 2 holes leg (**P2M**) to both sides of the arch corners for the FRONT and BACK arch.

- Add the 1 hole legs (**P1M**) to both sides of the arch corners for the MIDDLE arch.

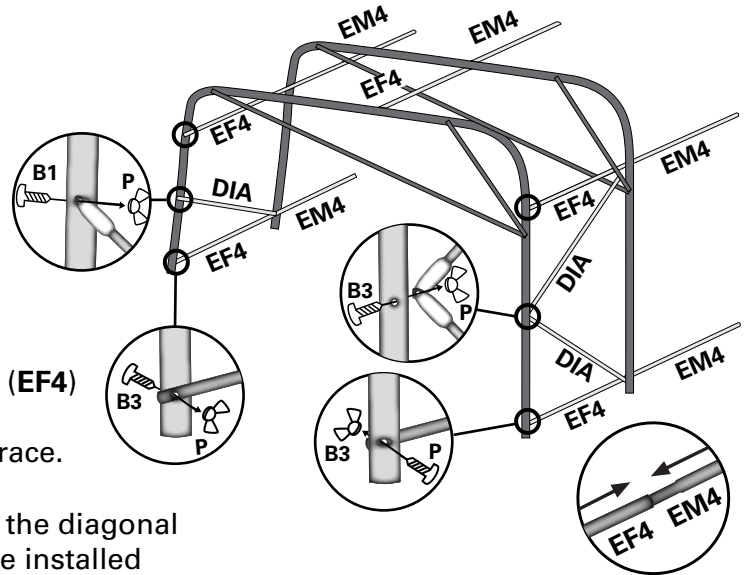
## SINGLE SLOPE SHELTER

**8.** For the FRONT/BACK arch, attache the diagonal brace (**DIA**) to the leg (**P2M**) with the bolt  $1\frac{3}{4}$ " (**B1**) and the wing nuts (**P**) on the side of the small corner arch.

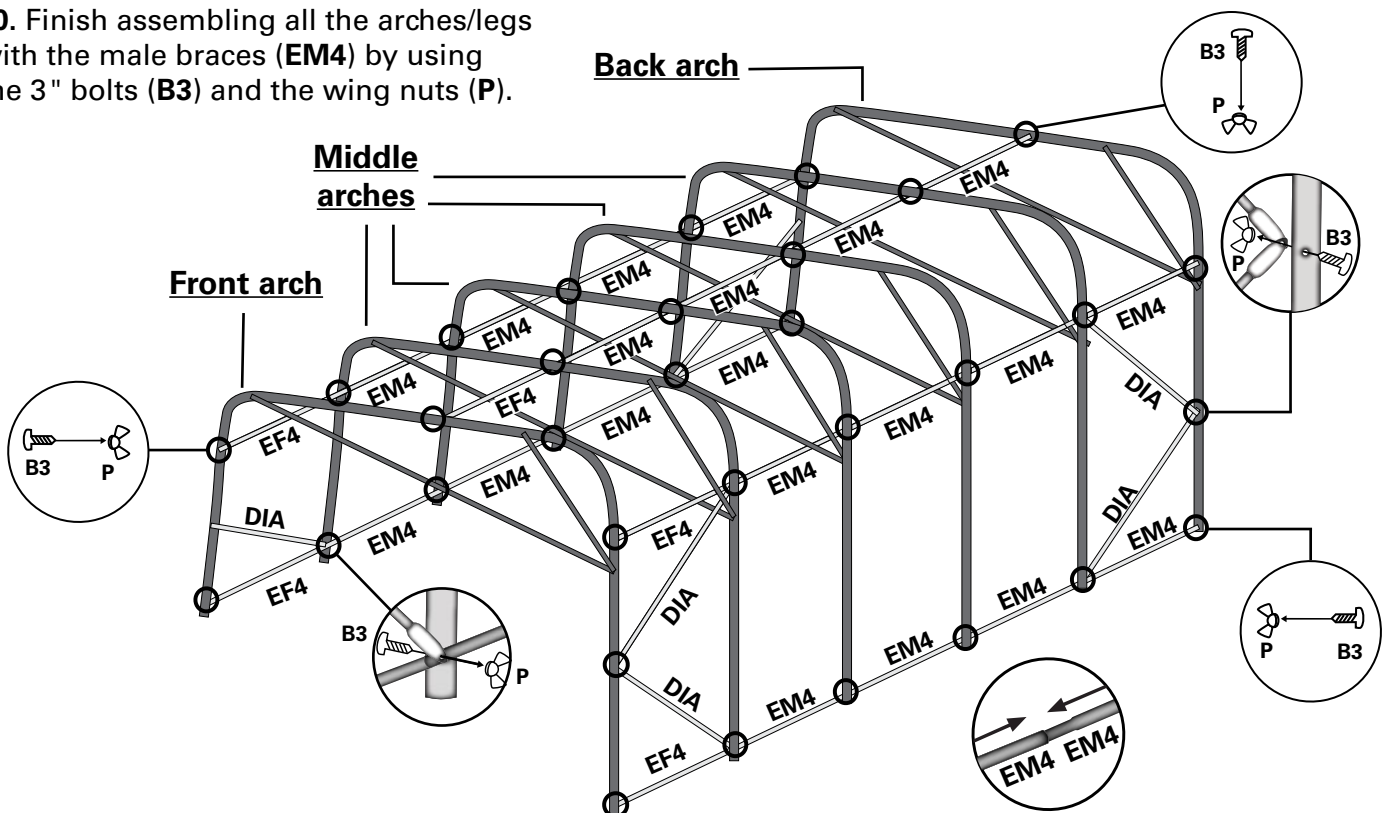
**9.** For the FRONT arch, attache the diagonal brace (**DIA**) and a female brace (**EF4**) to the leg (**P2M**) by using the 3" bolts (**B3**) and the wing nut (**P**) on the side of the big corner arch.

**10.** Attache the FRONT arch to the female brace (**EF4**) with the bolts 3" (**B3**) and the wing nuts (**P**). Then, assemble the female brace to the male brace.

**NB:** The wing nuts (**P**), the female braces (**EF4**), the diagonal braces (**DIA**) and the male braces (**EM4**) must be installed on the inner side of the shelter. Doing so, prevents damage to the cover.

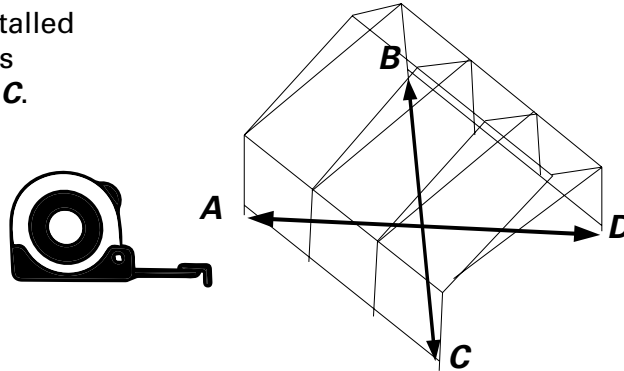


**10.** Finish assembling all the arches/legs with the male braces (**EM4**) by using the 3" bolts (**B3**) and the wing nuts (**P**).



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**11.** Ensure that the structure has been installed symmetrically by measuring the distances between points **A** and **D** as well as **B** and **C**. If the two measurements are equal, the structure is symmetrical.

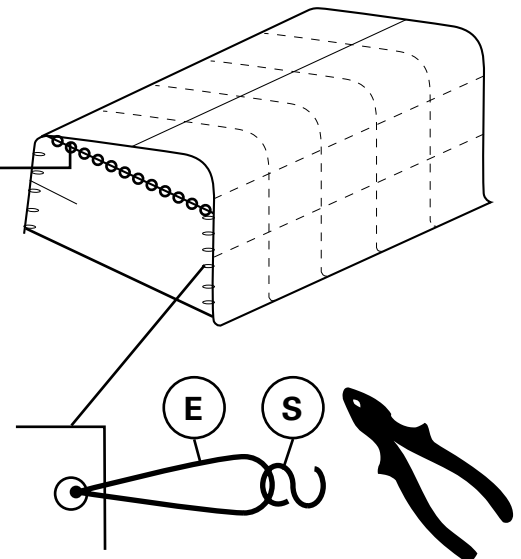


**12.** Install the shelter cover (**T**) on the structure. Tightly attach the tarp with the ties and the ropes.

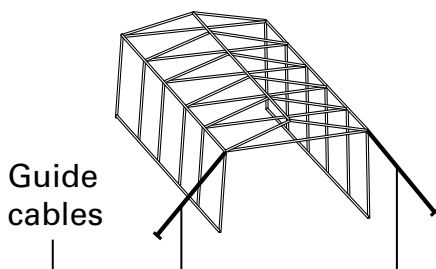
**13.** Hang the doors on the door rail (**BPM**) using the shower hooks (**ANNEAU**).

**14.** Use the S hooks (**S HOOK**) and elastics (**ELASTIQUE**) to attach the doors: Insert the elastic (**ELASTIQUE**) in the grommet, on the opposite side insert the hook (**S HOOK**) and then pinch the hook (**S HOOK**) with a plier.

**15.** Once the installation is complete and secured, ensure that all wingnuts and the rope are tightened adequately.



The product is waterproof, except for its seams.



Please read the warnings indicated on your shelter tarp to prevent the shelter from failing down or flying away. **Guide cables** and **permanent anchors** (sold separately) are strongly suggested. The anchoring guide posted on our website will illustrate how to use your anchoring system of choice.

[www.abrismondial.com/en/installation-plans](http://www.abrismondial.com/en/installation-plans).