



Contact Us First
DO NOT RETURN TO STORE

For help with assembly
or product information contact us at...

CALL:

1-330-893-4212

EMAIL:

support@cottagekits.com

LIVE CHAT:

www.cottagekits.com

SUPPORT HOURS

Monday-Friday 8:00 am to 4:30 pm EST

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Value Coop 8' Wide

Includes: 8'x10'

Required tools

- Hammer
- Philips Screwdriver
- Level
- Ladder
- Pencil
- Tape Measure
- Utility Knife
- Paint Tools
- Saw
- OSHA approved safety glasses etc.

Operational tools

- Electric Drill
- #2 Philips Tip
- Chalk Line
- Square
- Nail Pouch

- BEFORE YOU BEGIN -

First...

- Check your local building codes.
- Read these instructions thoroughly before you begin.
- If you have any questions, call before you start.

Building Codes

- Check your local building codes.
- General construction drawings can be provided.
- These structures are not meant to be lived in.

Check All Parts

- If a part is missing denote it on the following page(s) (PARTS LIST) and call us.
- Please note your shed does not have a final coat of paint, the siding merely has a factory primer on it and must be painted to preserve the integrity of the siding. Also note that the factory primer may affect the outcome of your paint color.

Get Help


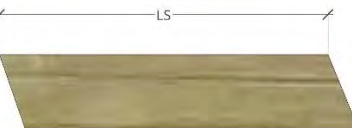

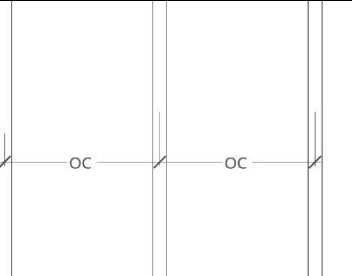

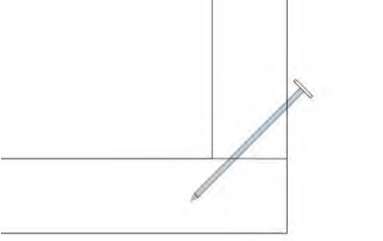
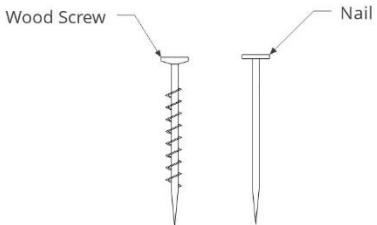
- You will need help to handle the components of your shed and assemble it.
- We recommend no less than three people for handling and assembly.

Make Sure

- Square and level everything, components will not fit together properly if you do not.
- You need to follow the assembly instructions exactly.

Foundation

- Make sure it is large enough, flat and level.

Term	Description	Illustration & Explanation	
LL	Long point to long point		The given dimension is measured at the two longest points of the part.
LS	Long point to short point		The given dimension is measured from the longest point to the shortest point of the part (at the opposite end).
SQ to L	Square to long point		The given dimension is measured from the square end of the part to the longest point.
PT	Pressure Treated	N/A	Pressure treated wood is lumber impregnated with a variety of preservative chemicals to prevent rot and insect infestation in exterior applications like decks and fences.
OC	On Center		The term "on-center," abbreviated as "OC" (or "o.c."), is used in construction drawings, architectural plans, and stick frame building. It means that the given dimension, refers to the measurement between the center of one frame element to the center of the next one.
OSB	Oriented Strand Board		OSB stands for Oriented Strand Board and it's formed out of compressed layers of wood strands with adhesives (wax and synthetic resin).
Toenailed	Toenailed		Driving a nail at a roughly 45-degree angle to fasten two pieces of wood together, typically with their grains perpendicular.
Fastener	Fastener		Fasteners are used in the construction industry to join two or more objects together.

Missing From Shipment	Part ID	Quantity	Description	Included/Optional
	RJ24	2	2"x4"x24" PT Rim Joist	Included
	RJ96	2	2"x4"x96" PT Rim Joist	Included
	JO93	9	2"x4"x93" PT Joist	Included
	OFS24-96	1	¾"x24"x96" OSB Floor Sheeting	Included
	OFS48-96	2	¾"x48"x96" OSB Floor Sheeting	Included
	ST36	18	2"x3"x36" Stud	Included
	PL24	4	2"x3"x24" Plate	Included
	PL96	4	2"x3"x96" Plate	Included
	SS24-42	2	3/8"x24"x42" SmartSide Siding	Included
	SS48-42	4	3/8"x48"x42" SmartSide Siding	Included
	TP96	2	2"x6"x96" Top Plate	Included
	TP24	2	2"x6"x24" Top Plate	Included
	TR72.125	12	2"x4"x72 1/8" Truss - LL	Included
	GU	10	Gusset	Included
	GST38.375	2	2"x3"x38 3/8" Gable Stud – Sq to L	Included
	GST24.5	4	2"x3"x24 ½" Gable Stud – Sq to L	Included
	WP18.25	2	2"x3"x18 ¼" Window Plate	Included
	CESF13	2	2"x3"x13" Chicken Entrance Side Frame	Included
	CETF11	1	2"x3"x11" Chicken Entrance Top Frame	Included
	PL91	1	2"x3"x91" Plate	Included
	SS24-70.25	2	3/8"x24"x70.25" SmartSide Siding – Sq to L	Included
	SS48-94.5	1	3/8"x24"x94.5" SmartSide Siding – (w/ window cutout)	Included
	SS24.75-71.25	1	3/8"x24 ¾"x71 ¼" SmartSide Siding – Sq to L – (w/chicken entrance cutout)	Included
	DH24.5	1	2"x3"x24.5" Door Header	Included
	DST73	2	2"x3"x73" Door Stud	Included
	PL31.75	2	2"x3"x31 ¾" Plate	Included
	PL33.25	2	2"x3"x33 ¼" Plate	Included
	SS48-94.5	1	3/8"x24"x94.5" SmartSide Siding – (w/ door cutout)	Included
	SS24.75-71.25	1	3/8"x24 ¾"x71 ¼" SmartSide Siding – Sq to L	Included
	ORS24-24	2	7/16"x24"x24" OSB Roof Sheeting	Included
	ORS24-96	2	7/16"x24"x96" OSB Roof Sheeting	Included
	ORS24-48	2	7/16"x24"x48" OSB Roof Sheeting	Included
	ORS48-96	2	7/16"x48"x96" OSB Roof Sheeting	Included
	RA72.125	4	2"x3"x72 1/8" Rake – LS	Included
	FA74	2	2 ¾"x74" Fascia – Trim	Included
	FA49.875	2	2 ¾"x49 7/8" Fascia – Trim	Included
	AC42	4	42" Aluminum Corners	Included
	WT18-23	1	18"x23" Window	Included
	WT26	2	2 ¾"x26" Window Trim – LL	Included
	WT23.25	2	2 ¾"x23 ¼" Window Trim	Included
	CED8-13	1	8"x13" Chicken Entrance Door (assembled)	Included
	CET13.75	2	1 ¾"x13 ¾" Chicken Entrance Trim – Sq to L	Included
	CET14.75	2	1 ¾"x14 ¾" Chicken Entrance Trim	Included
	DT32	1	2 ¾"x32" Door Trim – LL	Included
	DT71	2	2 ¾"x71" Door Trim	Included
	DO2468	1	24"x68" Door (assembled)	Included
	RO96	1	2"x3"x96" Roost	Included
	NBF5-48	1	5"x48" Nest Box Front (OSB)	Included
	NBBO13-48	1	13"x48" Nest Box Bottom (OSB)	Included
	NBBA12-48	1	12"x48" Nest Box Back (OSB)	Included
	NBD12-12	5	12"x12" Nest Box Divider (OSB)	Included
	BDL5	1	5" Barn Door Latch	Included
	DS24.5	1	¾"x24 ½" Door Stop	Included
	DS67	2	¾"x67" Door Stop	Included
	CER23	1	23" Chicken Entrance Ramp	Included
	N/A	2	4"x4"x120" PT Runner (recommended but not necessary - customer/installer purchases locally)	Not Included in kit
	N/A	4 ½ (bundles)	3 Tab Shingles (customer/installer purchases locally)	Not Included in kit
	N/A	5	10' Drip Edge (customer/installer purchases locally)	Not Included in kit

Assembly Instructions

1. Find or make a level spot for the assembly.
 - a. **The assembly of this structure will be easier and look the best if done on a hard, flat, and level surface!**
 - i. Example: Concrete slab.



- ii. Example: Leveled ground



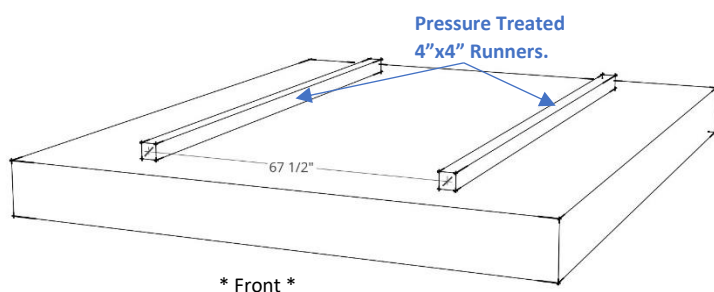
Important Assembly Tip: For the best-looking, finished product we recommend that you lay out all the parts prior to assembly, inspect, sort, and group them.

Important Assembly Tip: Wood construction parts are by nature not perfect and are typically graded as having one good side. We recommend that you turn the good side to face adjoining parts to insure a square, even, level, and flat fit.

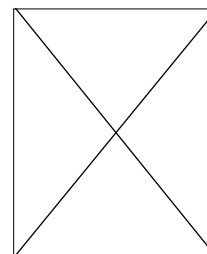
Assembly Instructions

Base/Floor

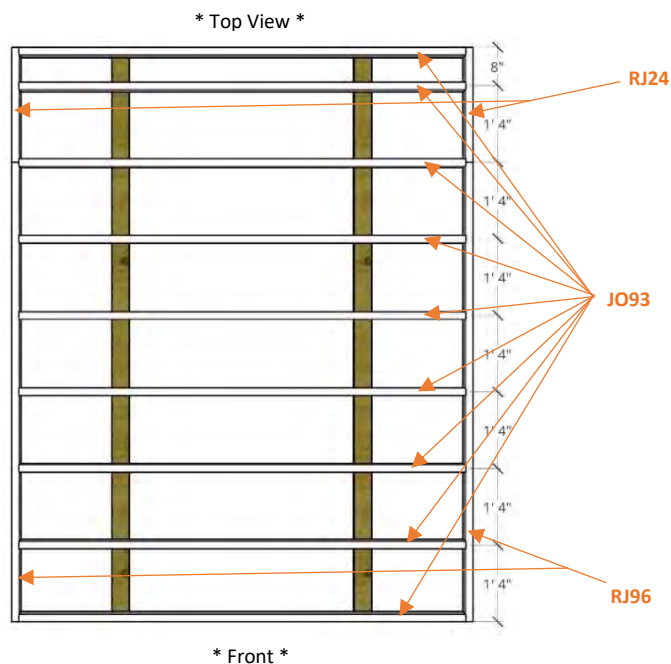
1. Place the PT 4"x4" runners (not included in kit) - 67 1/2" OC.



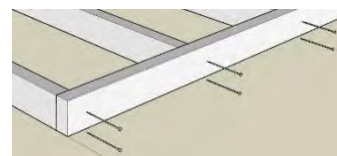
4x4 End Profile



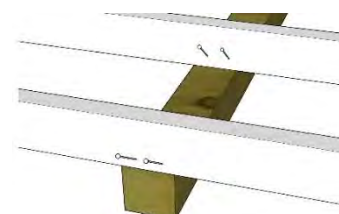
2. Lay out floor framing on top of runners (not included in kit) and fasten (as shown).



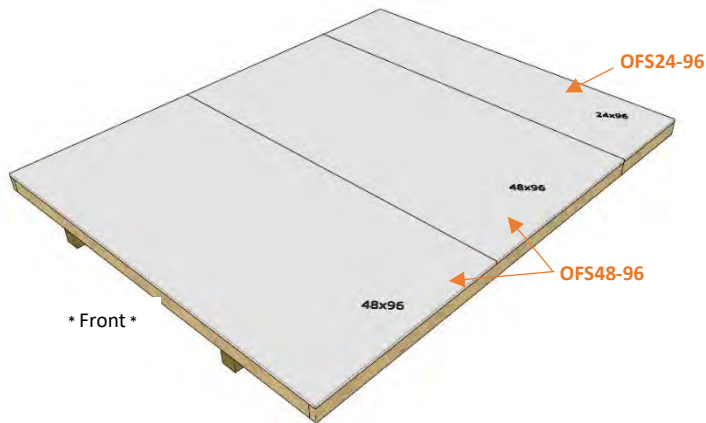
Fastener pattern for rim joists to joists.



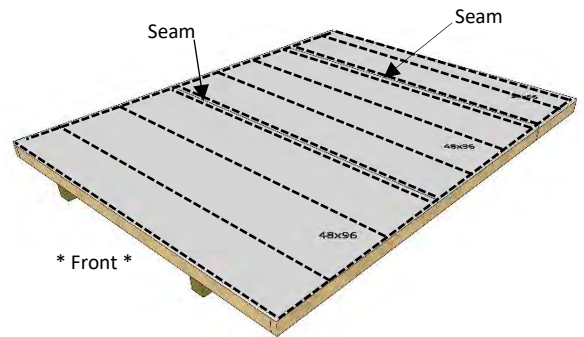
Fastener pattern for joists to runners "toenailed".



3. Install floor sheeting (as shown).

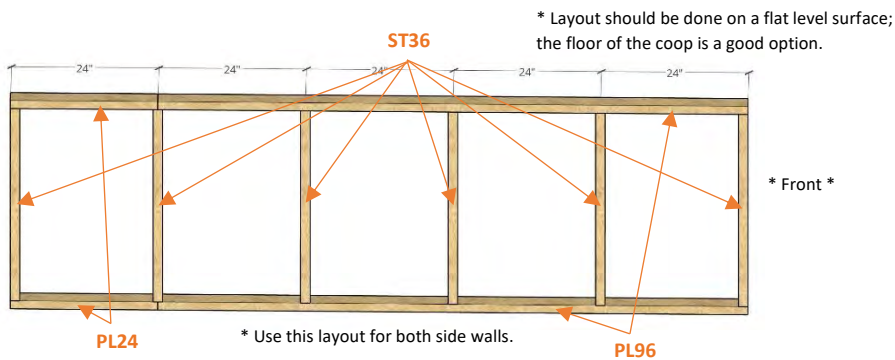


Fastener locations for attaching floor sheeting to joists. Apply fasteners on all edges/seams and where lines indicate rim joist/joists (as shown). Apply fasteners approximately every 8-10 inches. *Fastener locations indicated by dashed lines.*

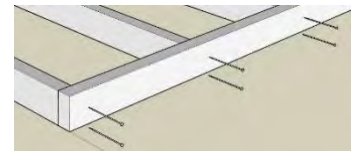


Walls

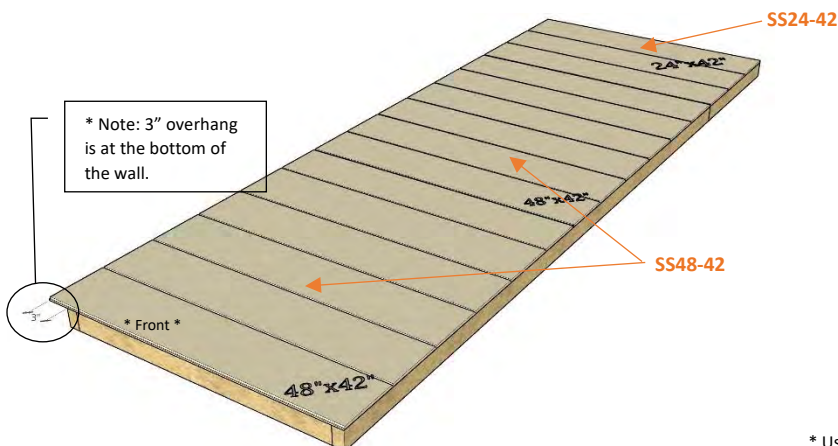
1. Layout the side walls (as shown).



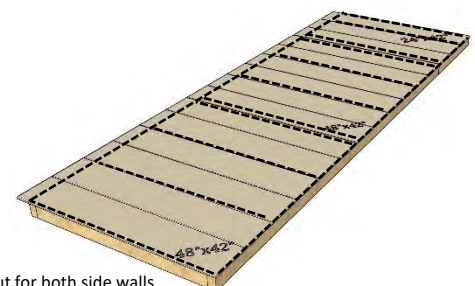
Fastener pattern for studs to plates.



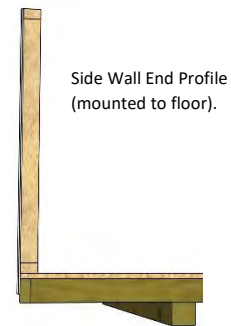
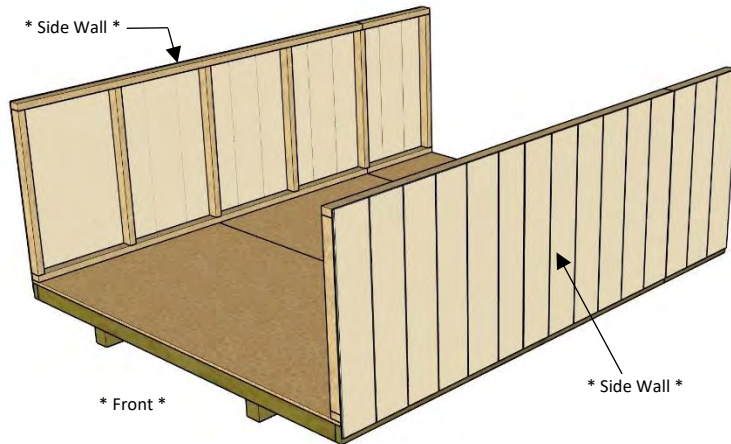
2. Install the siding (as shown).



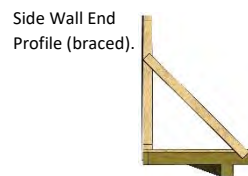
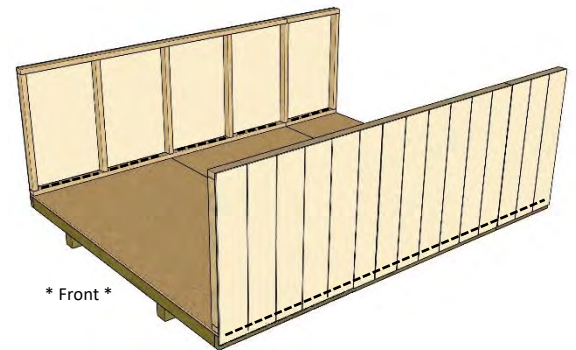
Fastener locations for attaching siding to plates and studs. Apply fasteners on all edges/seams and where lines indicate studs (as shown). Apply fasteners approximately every 8-10 inches. *Fastener locations indicated by dashed lines.*



3. Install the side walls to floor (as shown).

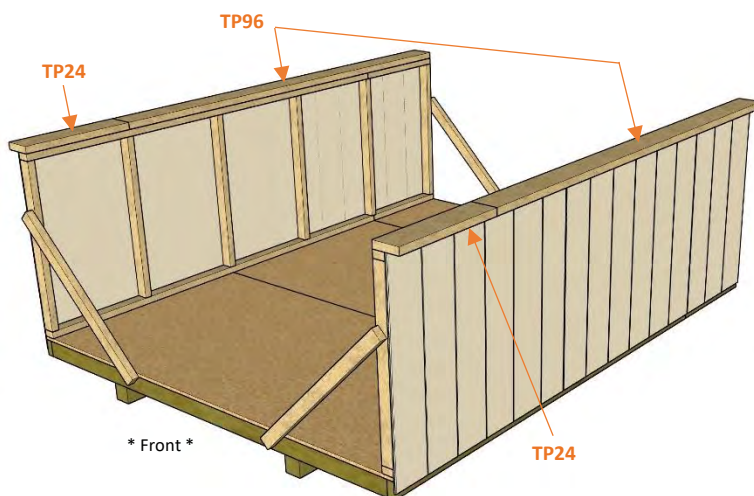


Fastener locations for attaching side walls to floor. Apply fasteners on the inside and outside (as shown). Apply fasteners approximately every 8-10 inches on the outside (into the rim joist) and a least three between studs on the inside. *Fastener locations indicated by dashed lines.*

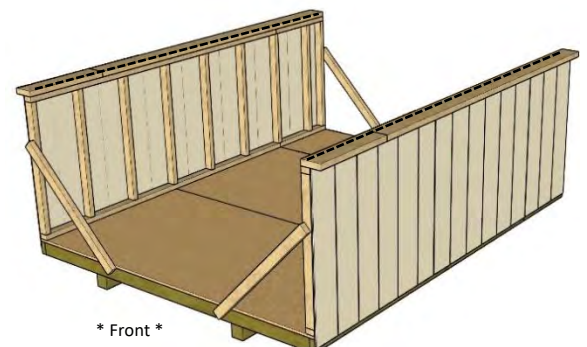


* Brace both side walls temporarily (as shown) if necessary, until end walls are installed.

4. Install the 2"x6" top plates to side walls (as shown).

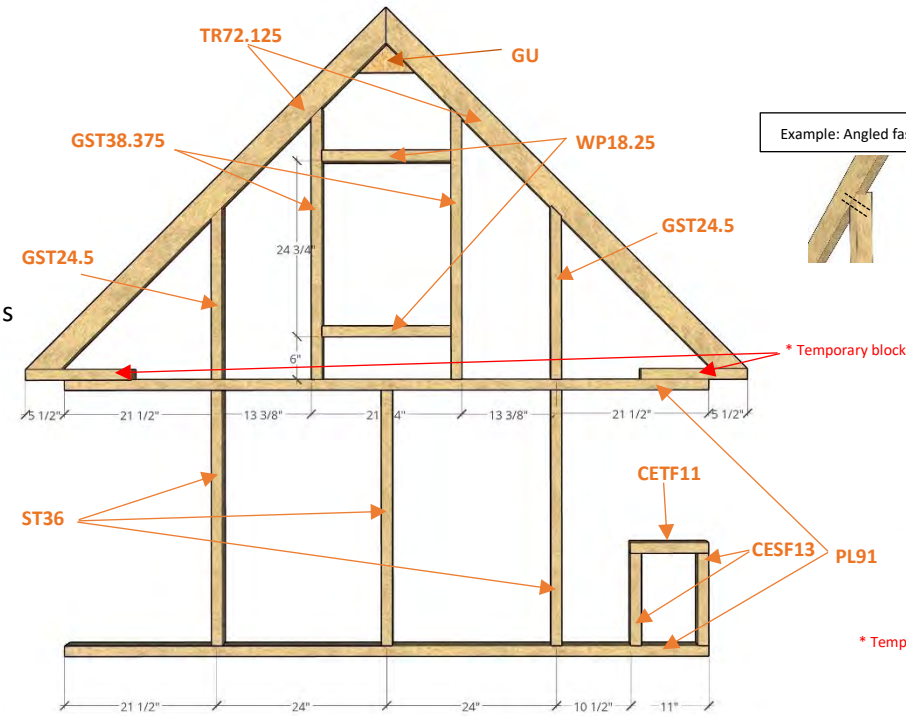


Fastener locations for attaching 2"x6" top plate to side wall. Apply fasteners on the top (as shown). Apply fasteners approximately every 8-10 inches. *Fastener locations indicated by dashed lines.*

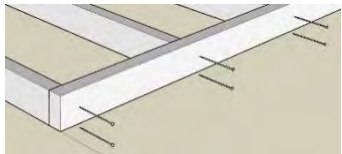


5. Layout the back wall (as shown).

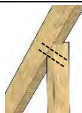
* Layout should be done on a flat level surface; the floor of the coop is a good option.



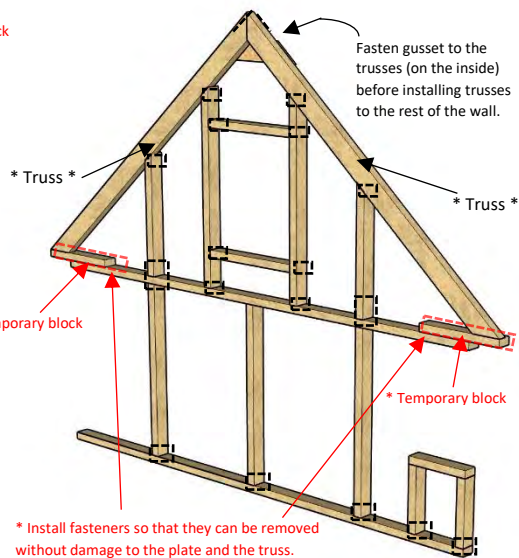
Fastener pattern for studs to plates.



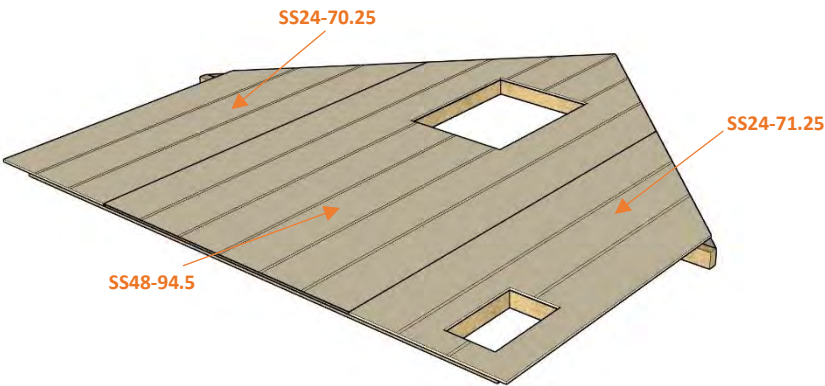
Example: Angled fasteners



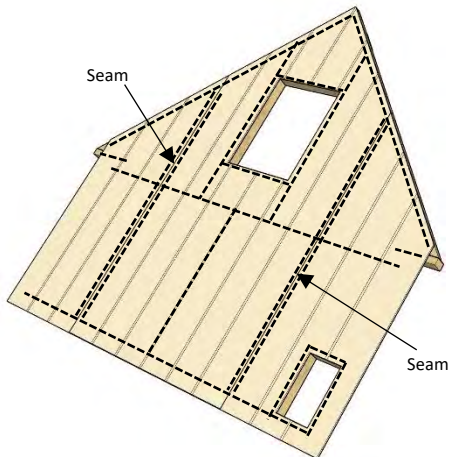
Fastener locations for attaching all back wall parts. Apply fasteners in all locations (as shown). Angled parts may require fasteners to be angled so that they properly penetrate the part that is opposite of it. *Fastener locations indicated by dashed lines.*



6. Install siding (as shown).



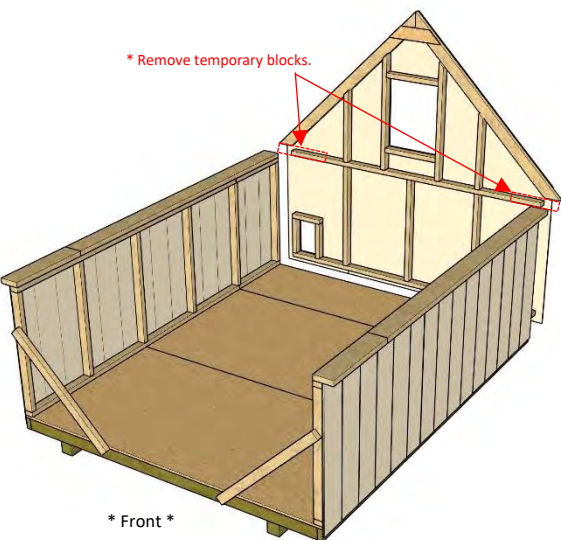
Fastener locations for attaching siding to plates and studs. Apply fasteners on all edges/seams and where lines indicate studs (as shown). Apply fasteners approximately every 8-10 inches. *Fastener locations indicated by dashed lines.*



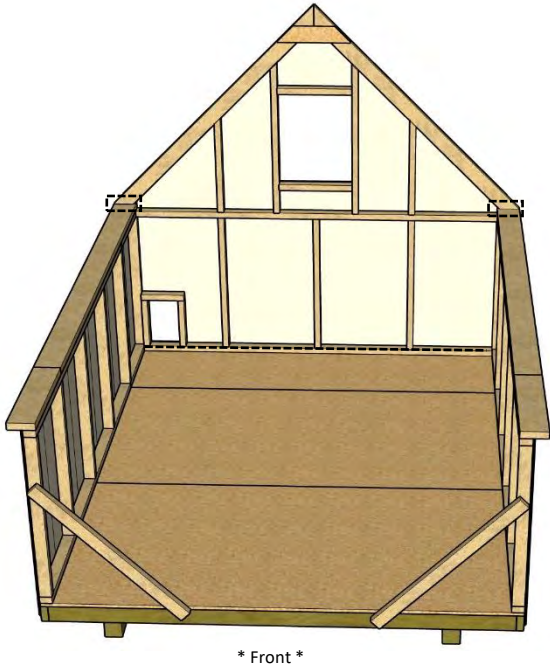
Back Wall Edge Profile (laying down).



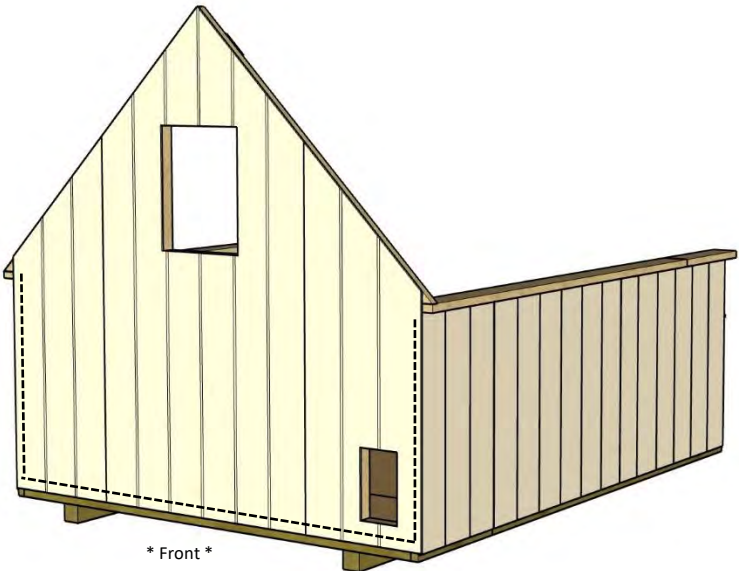
7. Install the back wall to the floor and the side walls.



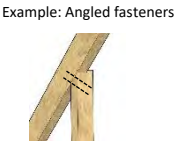
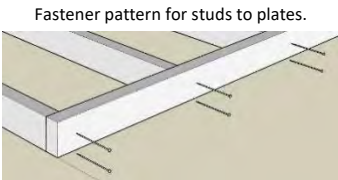
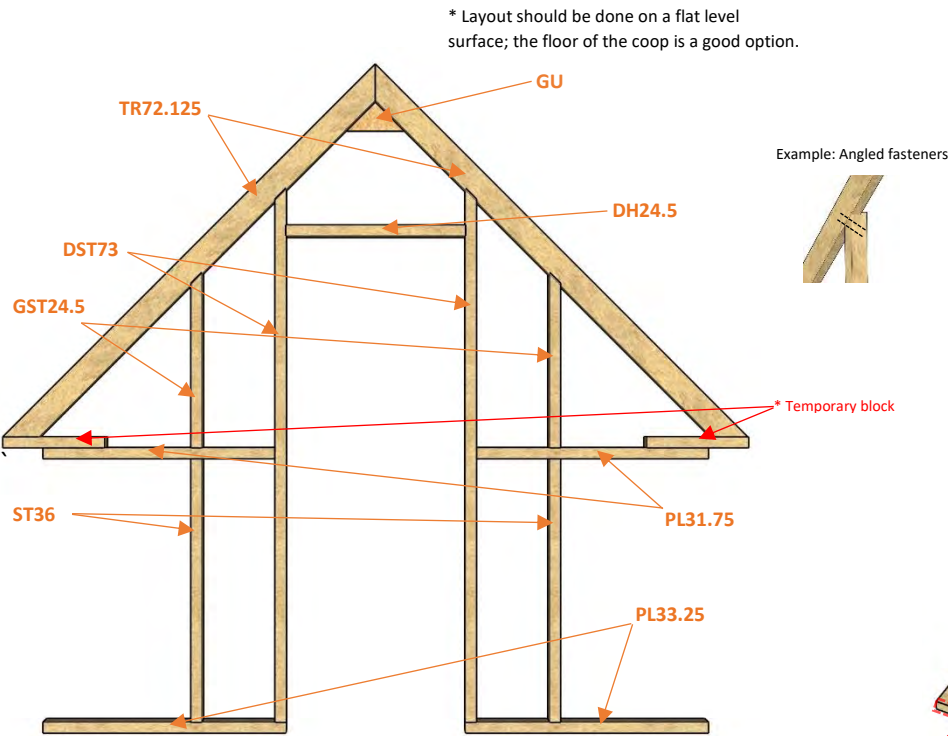
Fastener locations for attaching the back wall to the side walls and floor. Apply fasteners (as shown). *Fastener locations indicated by dashed lines.*



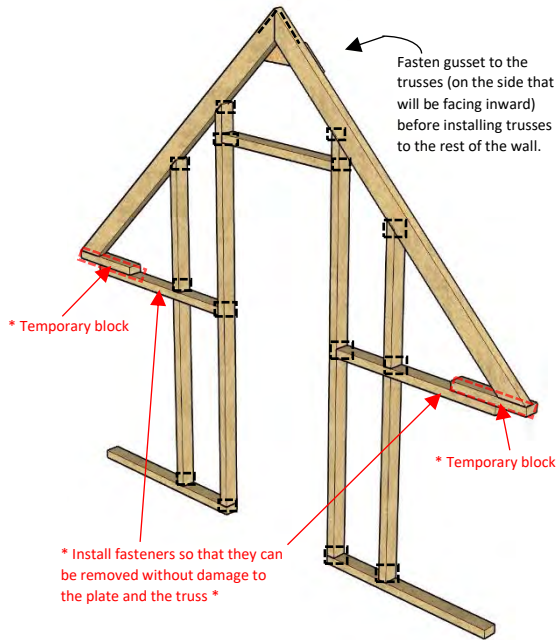
Fastener locations for attaching the back wall to the side walls and floor, from the outside. Apply fasteners (as shown). *Fastener locations indicated by dashed lines.*



8. Lay out the front wall (as shown).



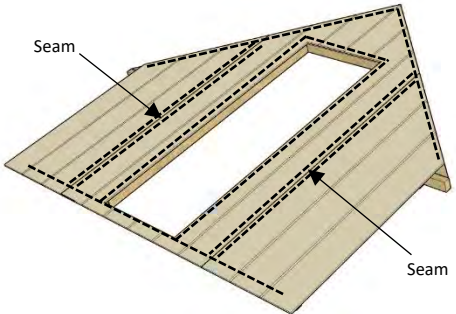
Fastener locations for attaching all back wall parts. Apply fasteners in all locations (as shown). Angled parts may require fasteners to be angled so that they properly penetrate the part that is opposite of it. *Fastener locations indicated by dashed lines.*



9. Install siding (as shown).



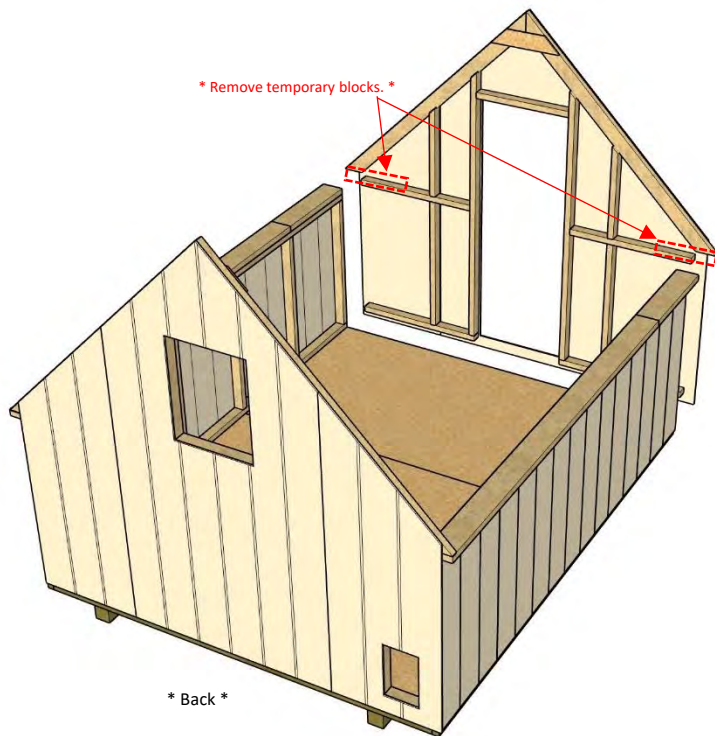
Fastener locations for attaching siding to plates and studs. Apply fasteners on all edges/seams and where lines indicate studs (as shown). Apply fasteners approximately every 8-10 inches. *Fastener locations indicated by dashed lines.*



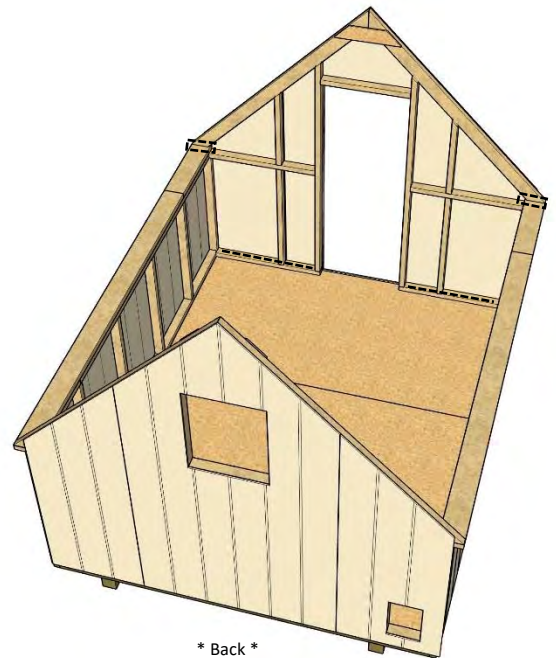
Front Wall Edge Profile (laying down).



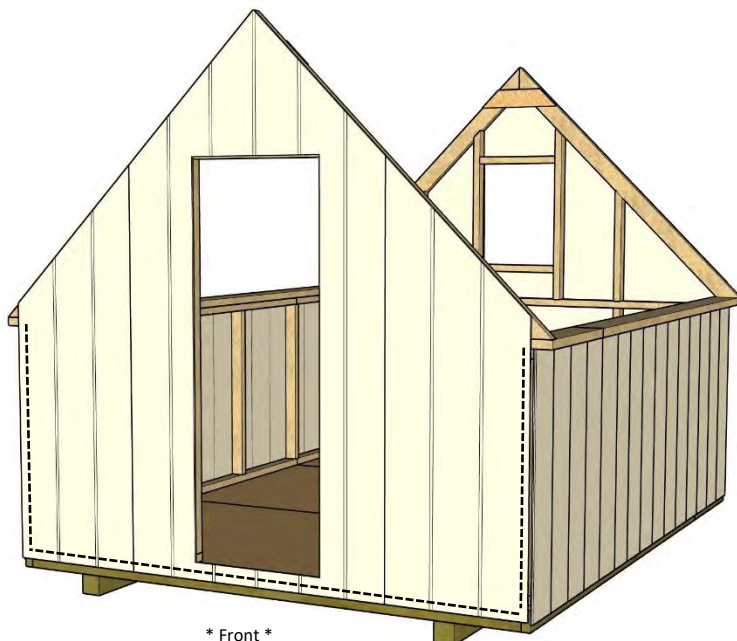
10. Install the front wall to the floor and the side walls.



Fastener locations for attaching the front wall to the side walls and floor. Apply fasteners (as shown).
Fastener locations indicated by dashed lines.



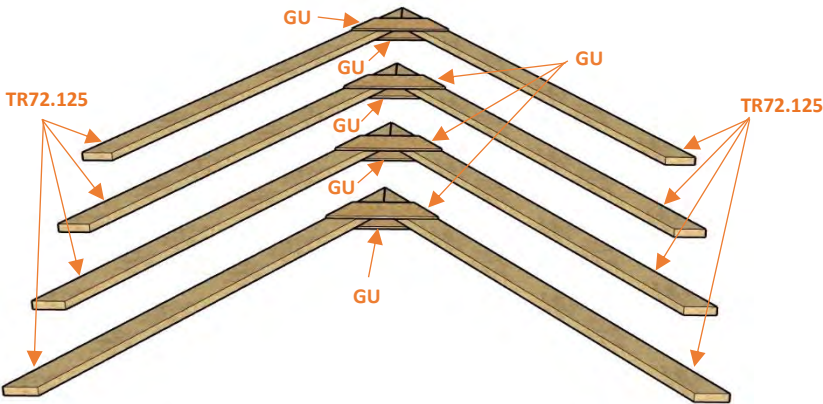
Fastener locations for attaching the back wall to the side walls and floor, from the outside. Apply fasteners (as shown).



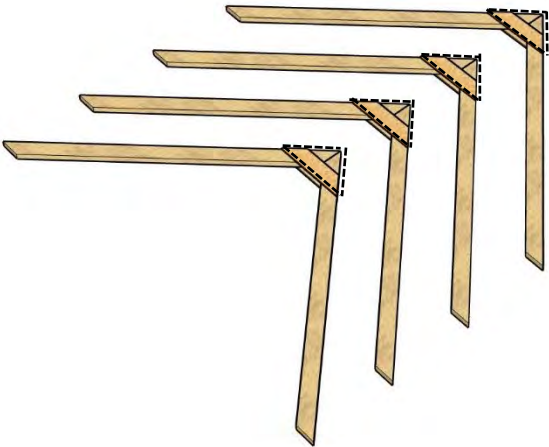
Roof (shingles and drip edge not included in kit)

1. Assemble the remaining trusses (as shown).

* Assembly should be done on a flat level surface, also note there is a gusset on both sides.

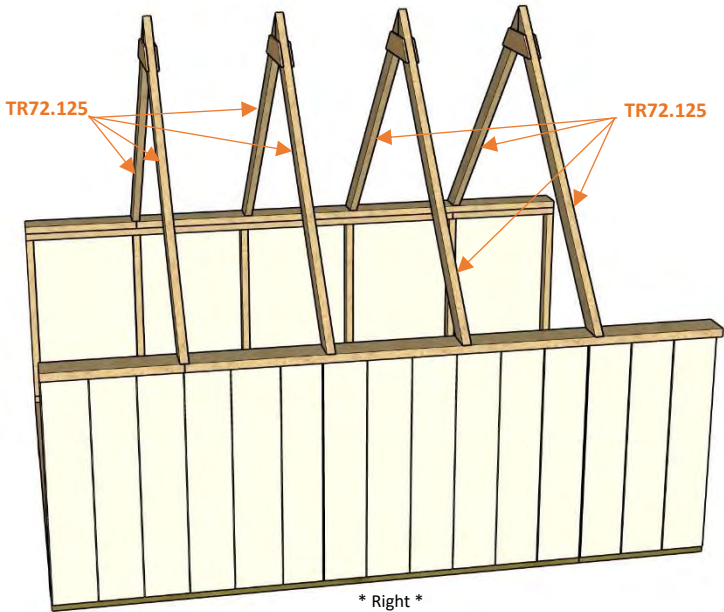


Fastener locations for assembling the remaining trusses. Apply fasteners at the peak to hold the trusses together and then into the gusset for structural rigidity (as shown). Fastener locations indicated by dashed lines.

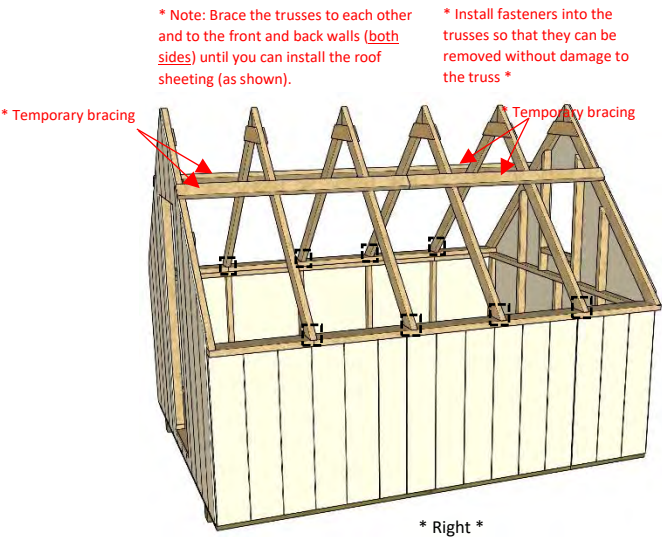


2. Install the trusses to the side walls (as shown).

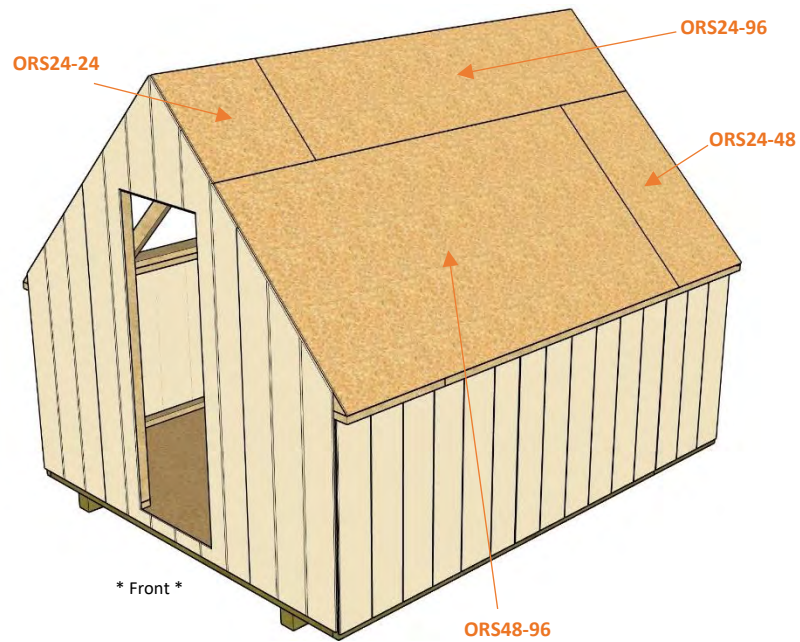
* Note: the front and back walls have been hidden in this illustration to better visualize how the trusses will sit on the side walls.



Fastener locations for attaching the remaining trusses to the sidewalls (as shown). Fastener locations indicated by dashed lines.

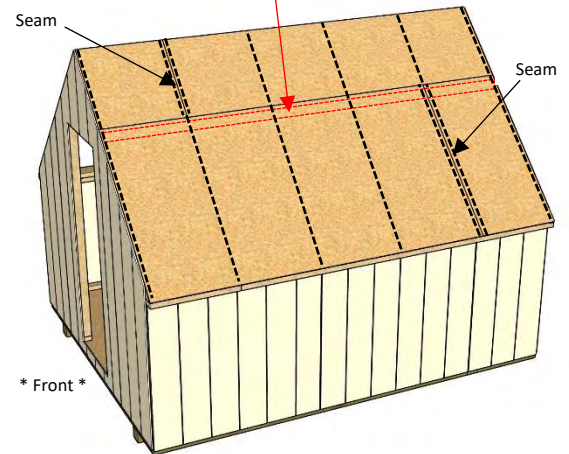


3. Install the roof sheeting to the trusses (as shown).

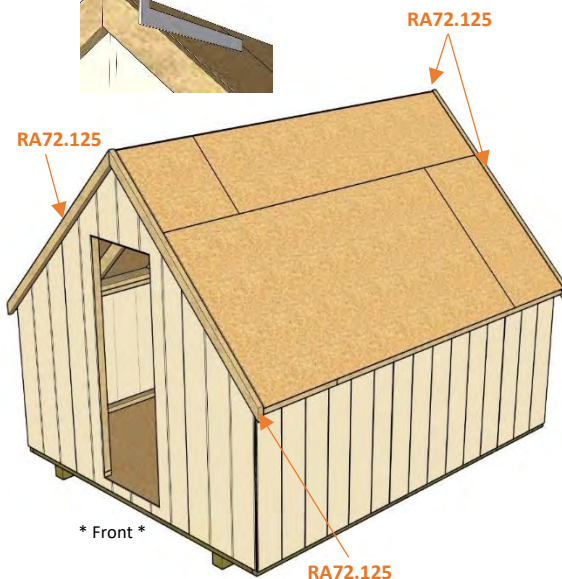
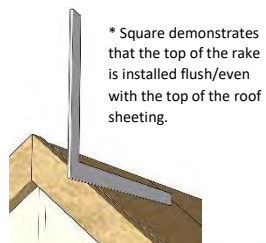


Fastener locations for attaching roofing to trusses. Apply fasteners on edges/seams and where lines indicate trusses (as shown). Apply fasteners approximately every 6-8 inches. **These instructions are the same for both sides of the roof.** Fastener locations indicated by dashed lines.

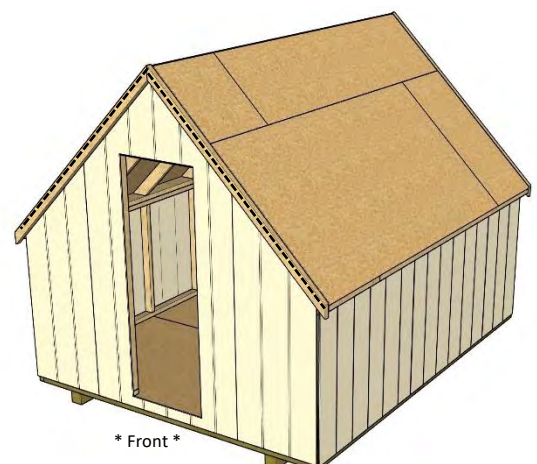
* Remove temporary brace just prior to installing the roof sheeting. Leave the bracing on the second side until you are ready to install the roof sheeting on that side!



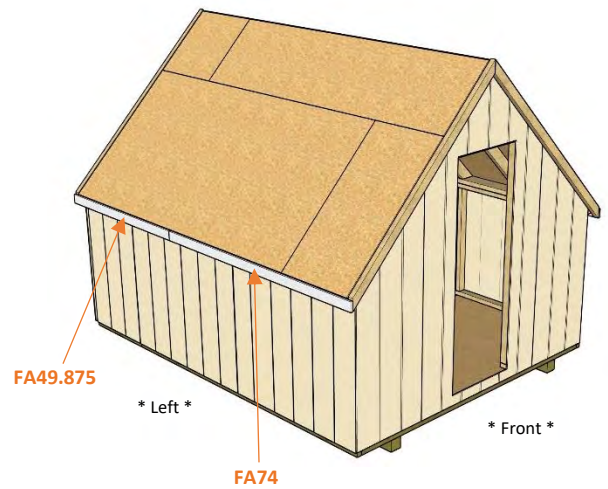
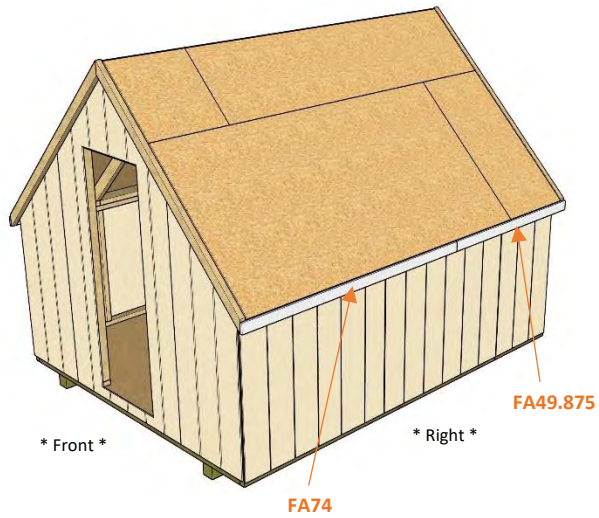
4. Install the rakes to the front and back walls (as shown).



Fastener locations for attaching rakes to front and back walls. Apply fasteners (as shown) approximately every 6-8 inches. **These instructions are the same for both the front and the back.** Fastener locations indicated by dashed lines.

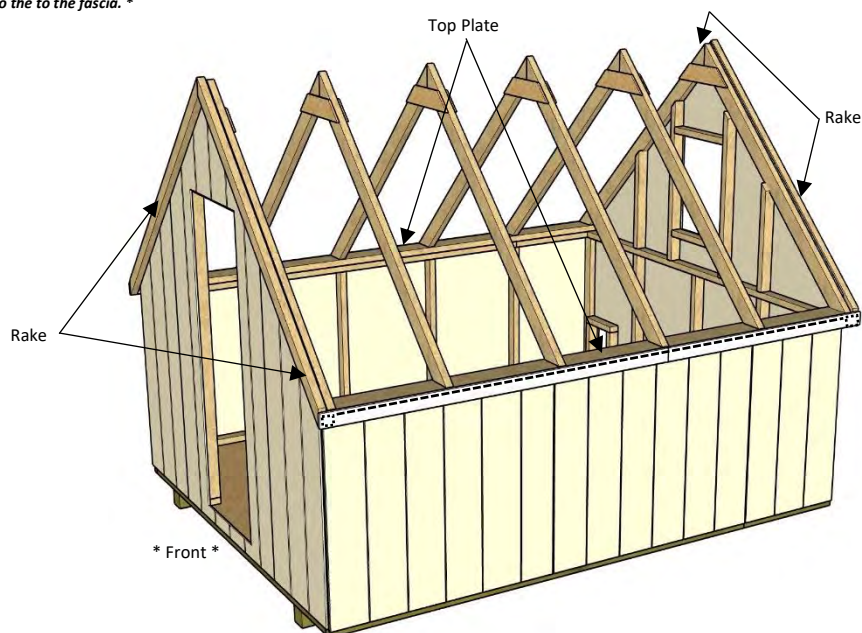


5. Install the fascia to the top plate and the rakes (as shown).

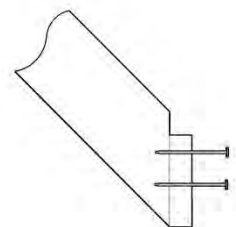


** Note: the roof sheathing has been hidden in this illustration to better visualize where the top plate is in relation to the fascia. **

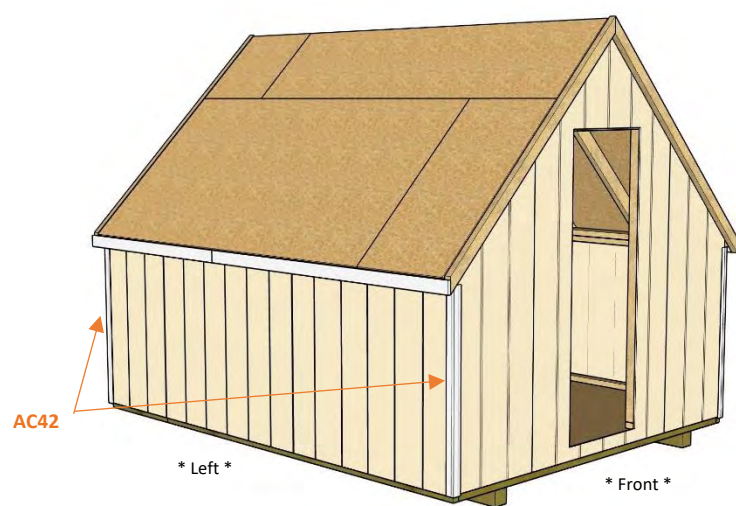
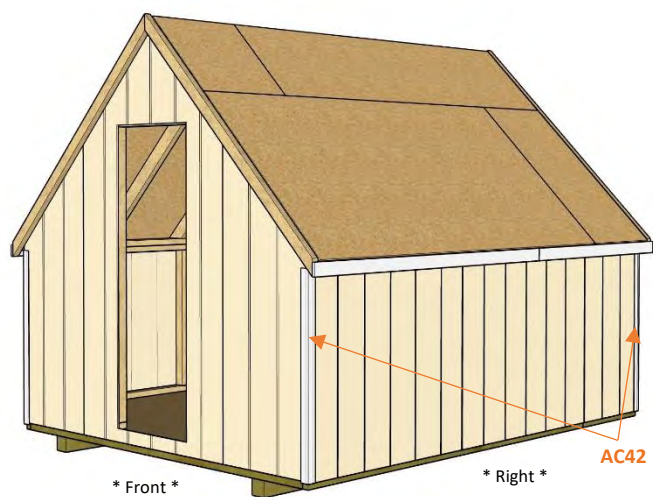
Fastener locations for attaching fascia to rakes and 2x6 top plate. Apply fasteners at each rake and 6 to 8 inches in between into top plate (as shown). **These instructions are the same for both sides.** Fastener locations indicated by dashed lines.



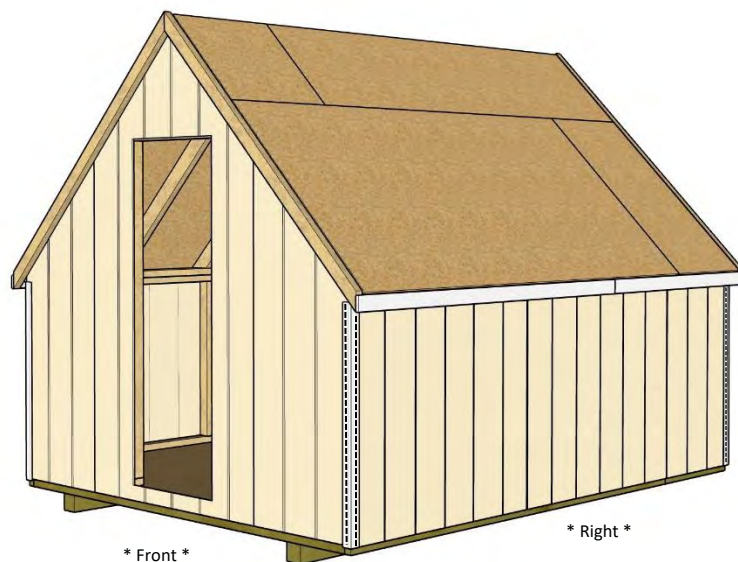
Fastener pattern for fascia to rake.



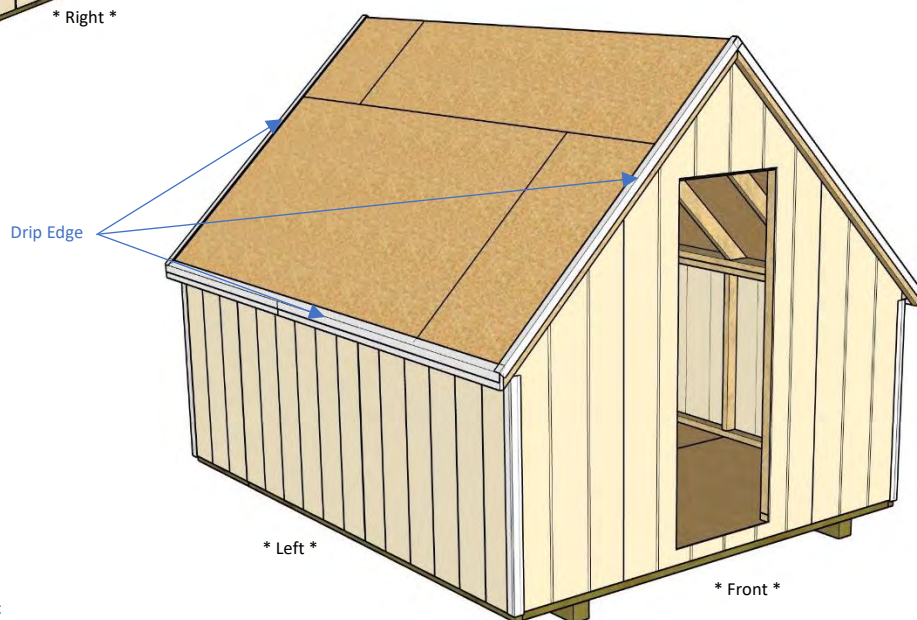
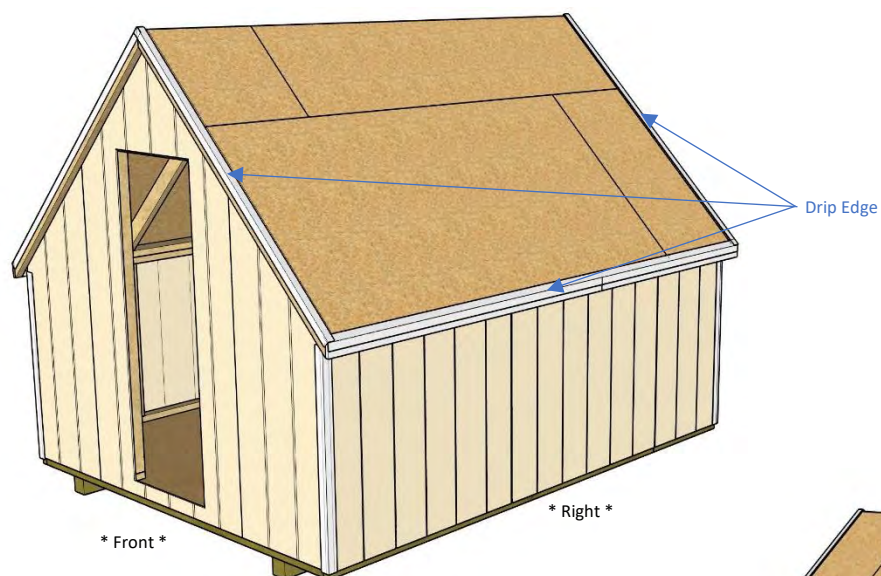
6. Install the aluminum corners (as shown).



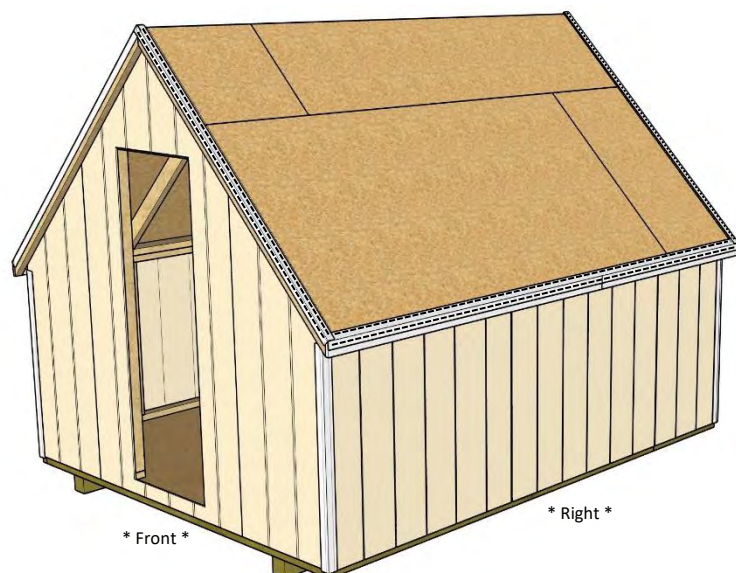
Fastener locations for attaching aluminum corners to coop siding. Apply fasteners (as shown). **These instructions are the same for both sides.** Fastener locations indicated by dashed lines.



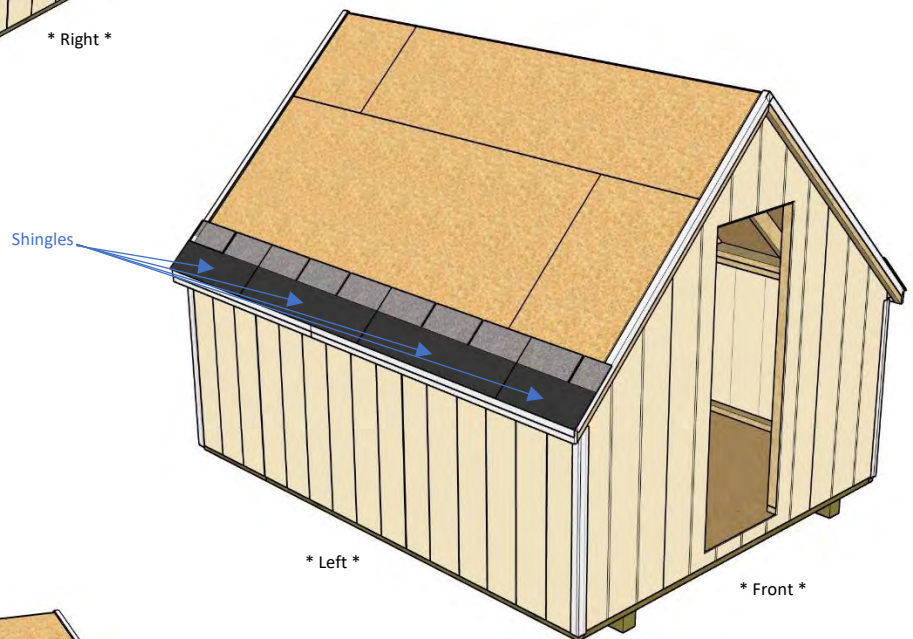
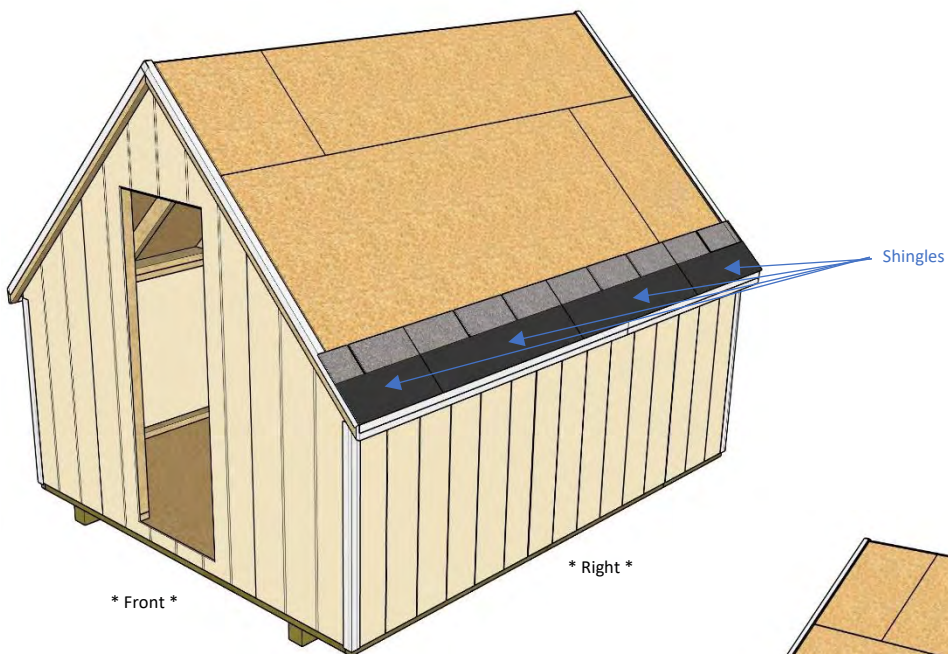
7. Install the drip-edge (**not included in kit**) (as shown).



Fastener locations for attaching drip edge (**not included in kit**) to roof. Apply fasteners (as shown).
These instructions are the same for both sides.
Fastener locations indicated by dashed lines.



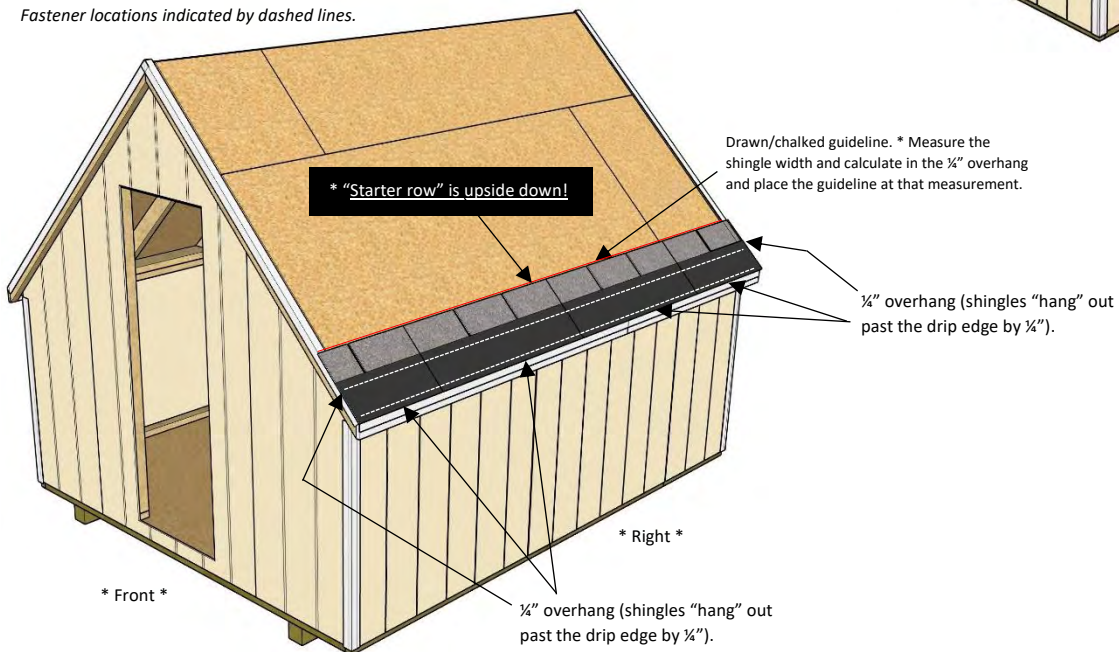
8. Install shingles (**not included in kit**) (as shown).



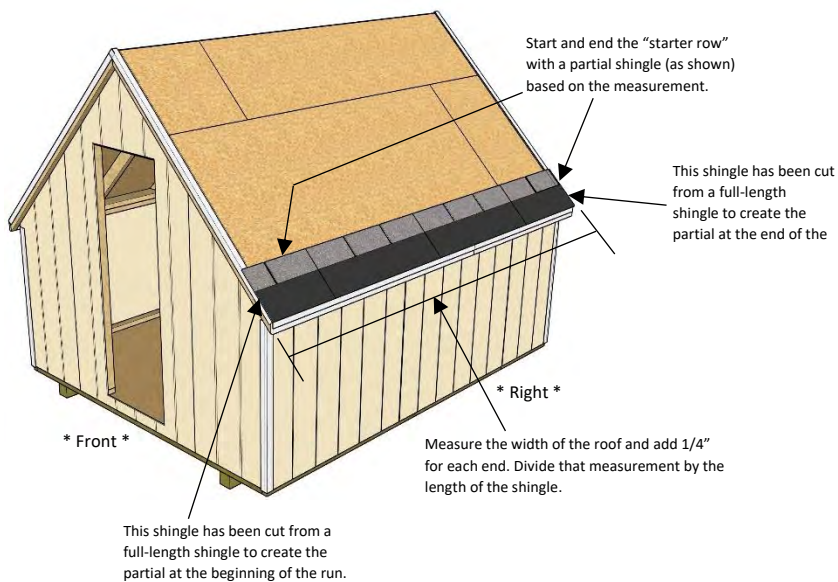
Fastener locations for attaching shingles (**not included in kit**) to roof. Apply fasteners (as shown).

These instructions are the same for both sides.

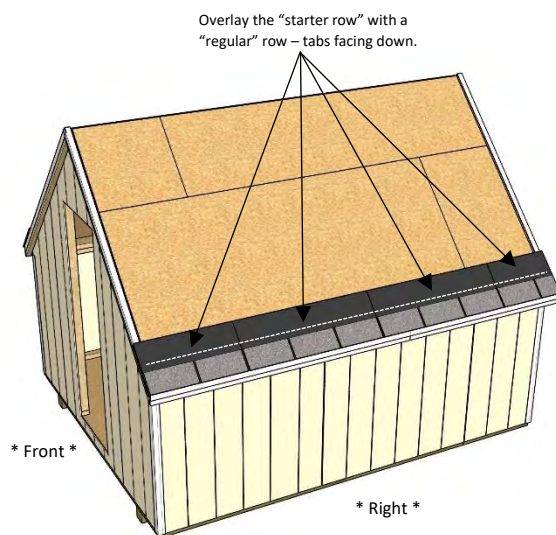
Fastener locations indicated by dashed lines.



Continued from previous page.

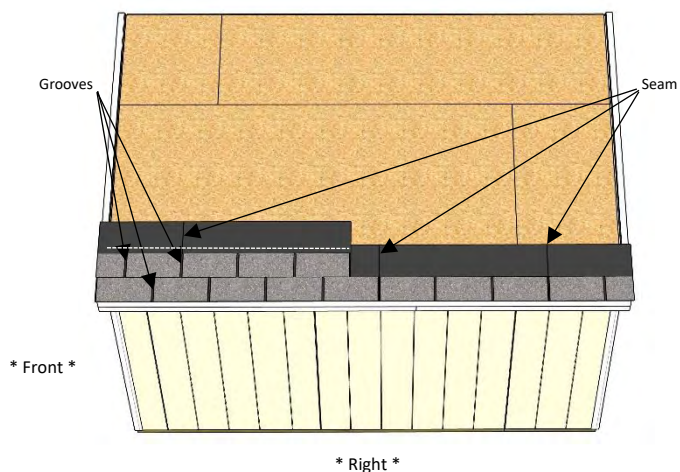


Fastener locations for attaching shingles (**not included in kit**) to roof. Apply fasteners (as shown). **These instructions are the same for both sides.** Fastener locations indicated by dashed lines.



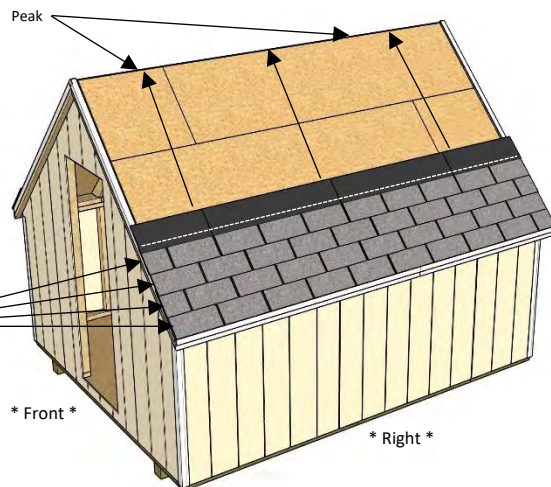
Note: the shingle "grooves" and the seams are offset, they should **not** be in line with each other, this reduces the chance of leaking.

Fastener locations for attaching shingles (**not included in kit**) to roof. Apply fasteners (as shown). **These instructions are the same for both sides.** Fastener locations indicated by dashed lines.

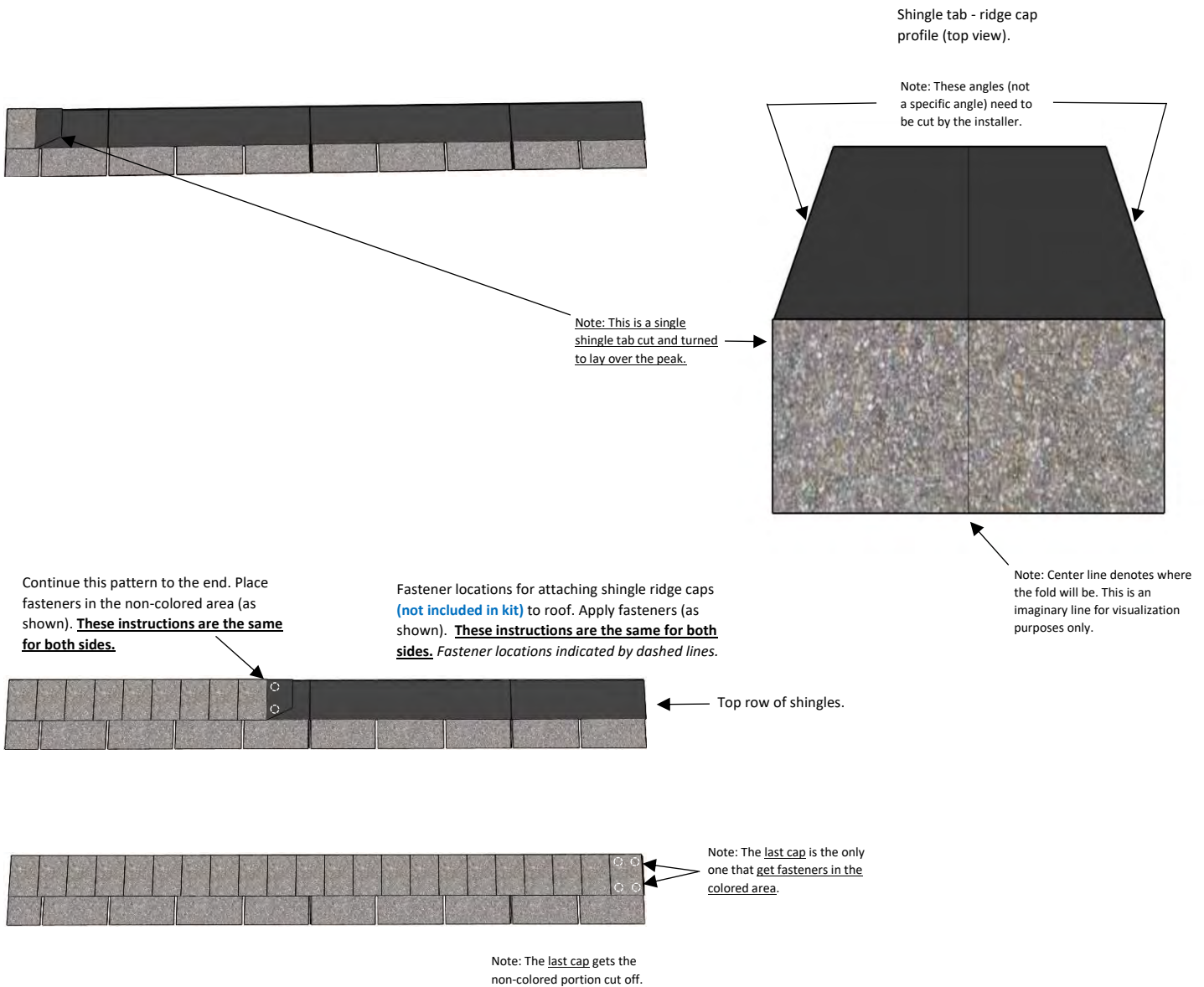


Fastener locations for attaching shingles (**not included in kit**) to roof. Apply fasteners (as shown). **These instructions are the same for both sides.** Fastener locations indicated by dashed lines.

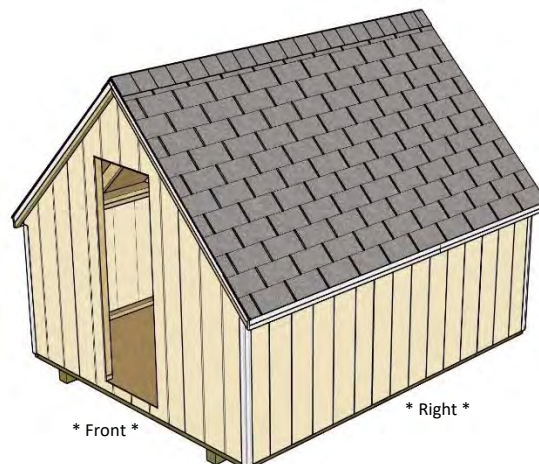
Continue this pattern to the peak, alternating seams and grooves. **These instructions are the same for both sides.**



9. Install shingle ridge cap (**not included in kit – made by installer from shingles**) (as shown).

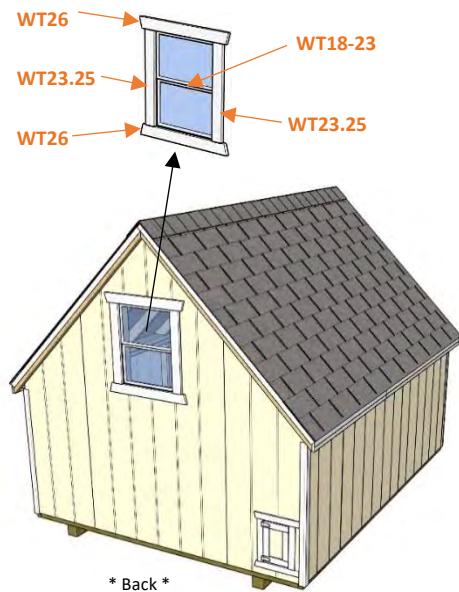


This is one representation of how the finished roof might look.



Door, Windows, Trim and Misc. Parts

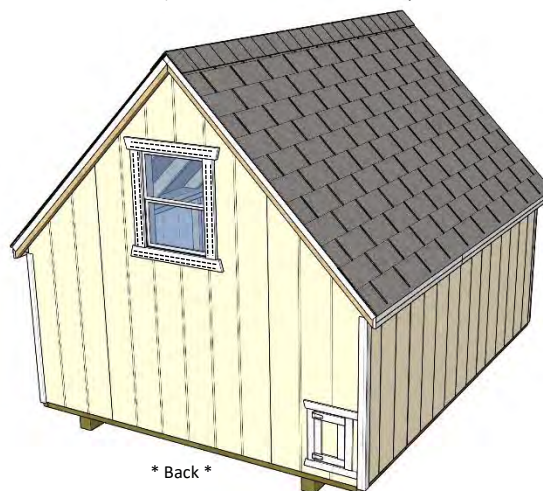
1. Install window and trim (as shown).



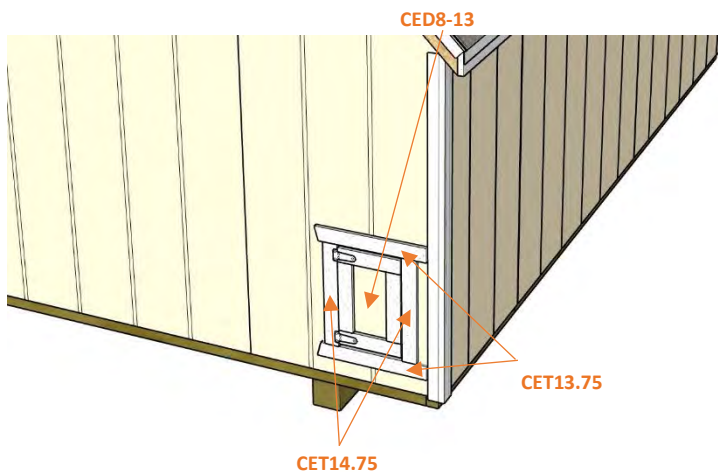
Center the window vertically and horizontally in the opening and apply fasteners through the flange. *Fastener locations indicated by dashed*



Fastener locations for attaching trim. Apply fasteners (as shown). *Fastener locations indicated by dashed lines.*

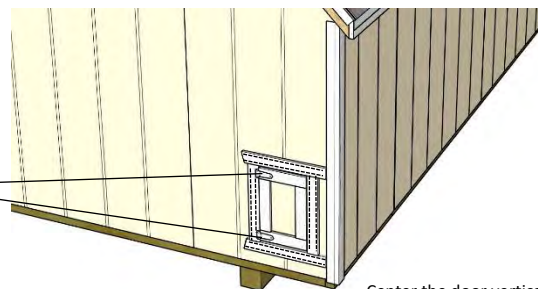


2. Install chicken entrance door and trim (as shown).



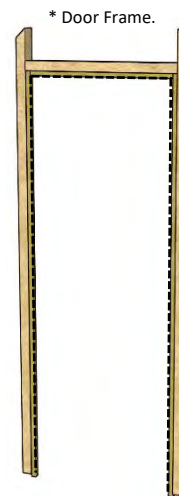
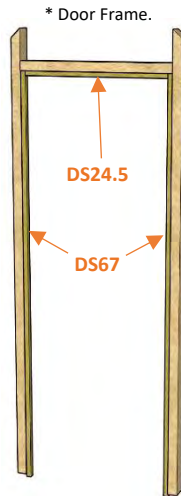
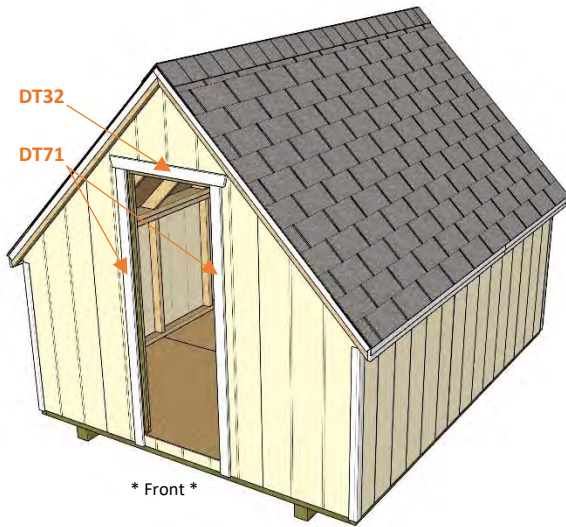
Fastener locations for attaching chicken entrance door and trim. Apply fasteners (as shown). *Fastener locations indicated by dashed lines.*

Apply Fastener through the three holes into the trim/siding. Hinge comes pre-install to the door.



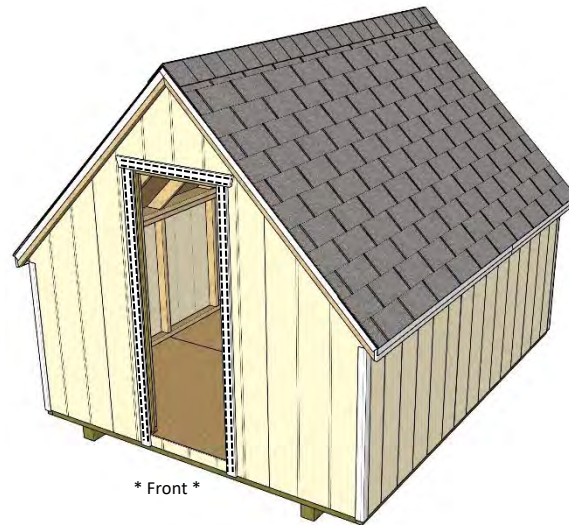
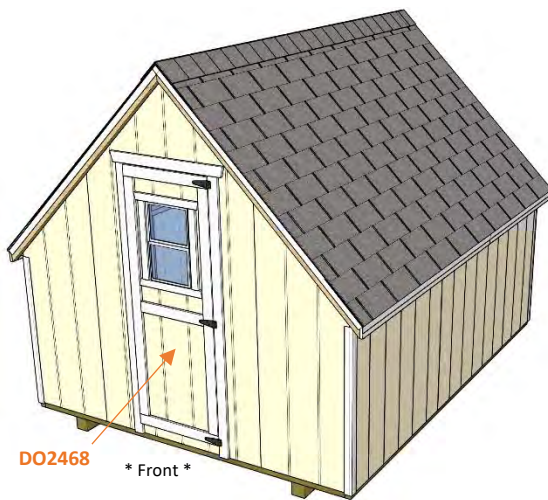
Center the door vertically in the opening.

3. Install front door and trim (as shown).



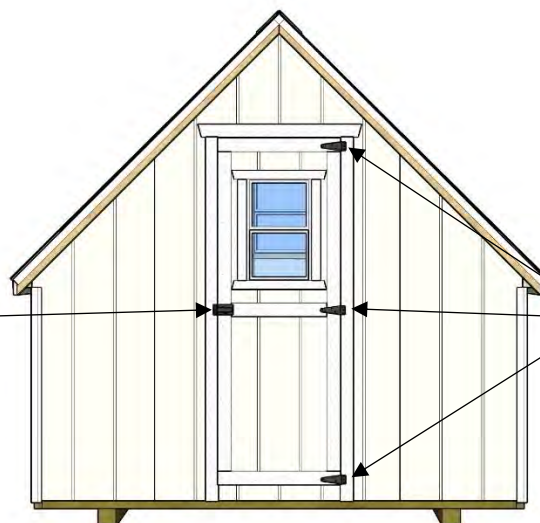
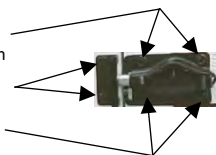
Fastener locations for attaching door stop. Apply fasteners (as shown). Fastener locations indicated by dashed lines.

Fastener locations for attaching door trim. Apply fasteners (as shown). Fastener locations indicated by dashed lines.

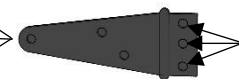


Fastener locations for attaching door and latch. Apply fasteners (as shown).

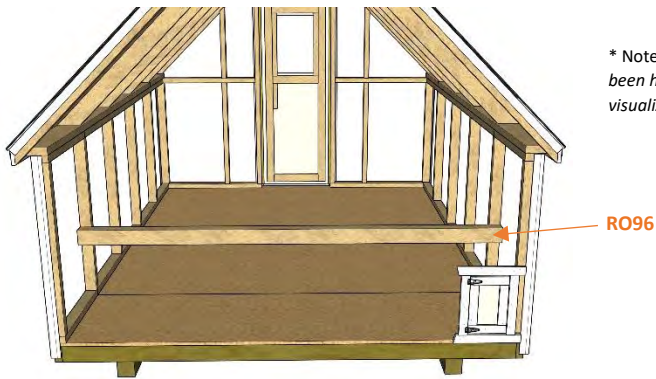
Apply Fastener through the holes into the trim/siding.



Apply Fastener through the three holes into the trim/siding. Hinge comes pre-install to the door.



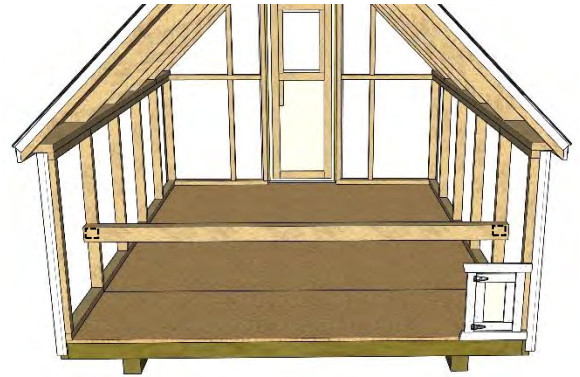
4. Install roost (as shown).



* Back *

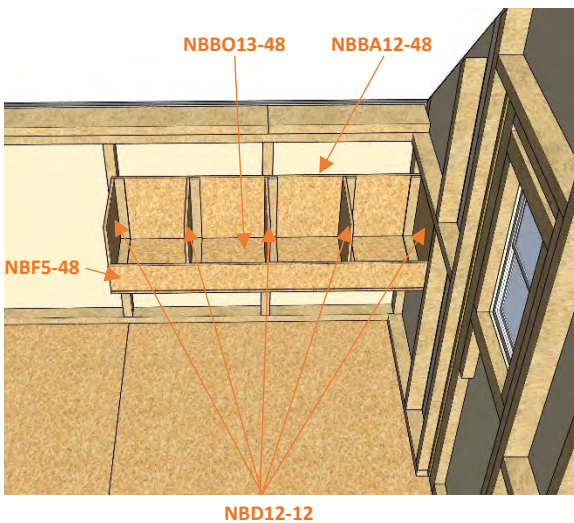
* Note: the siding and back walls have been hidden in this illustration to better visualize how the roost should be installed.

Fastener locations for attaching roost to studs. Apply fasteners (as shown). Fastener locations indicated by dashed lines.



* Back *

5. Install nest box (as shown).



Fastener locations for assembling nest box. Apply fasteners (as shown). Fastener locations indicated by dashed lines.

* Front *



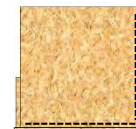
* Back *



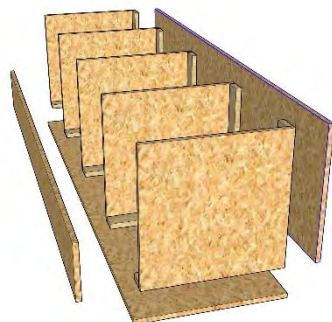
* Bottom *



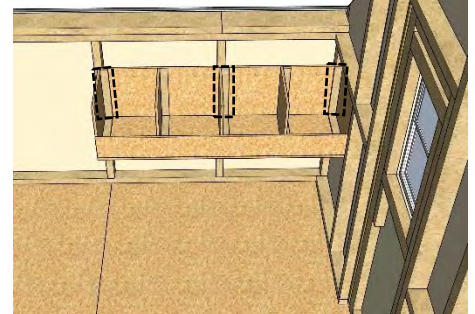
* End *



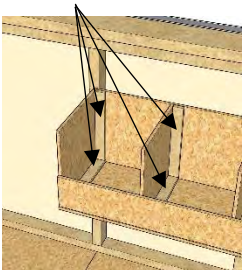
Nest box exploded view.



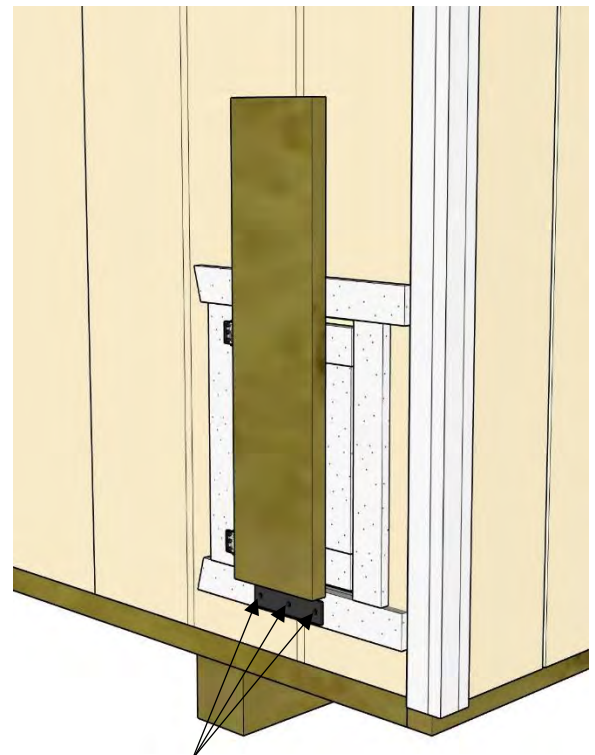
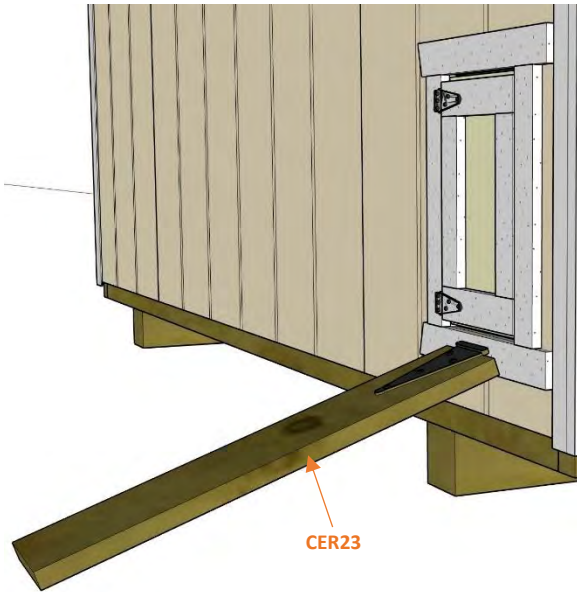
Fastener locations for attaching the nest box to the inside of the wall. Apply fasteners (as shown). Fastener locations indicated by dashed lines.



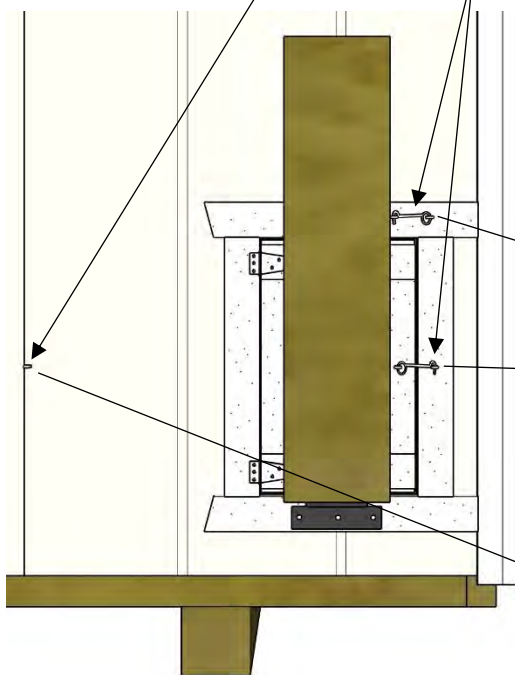
Nest box dividers come preassembled with a $\frac{1}{4}$ "x1 $\frac{1}{2}$ " "nailer" attached.



6. Install chicken entrance ramp and relevant hardware (as shown).



Install hooks and eyelets to secure the chicken entrance door (open and closed) and the ramp in place (as shown).



Apply fasteners through the three holes into the trim/siding. Hinge comes pre-install to the ramp.

