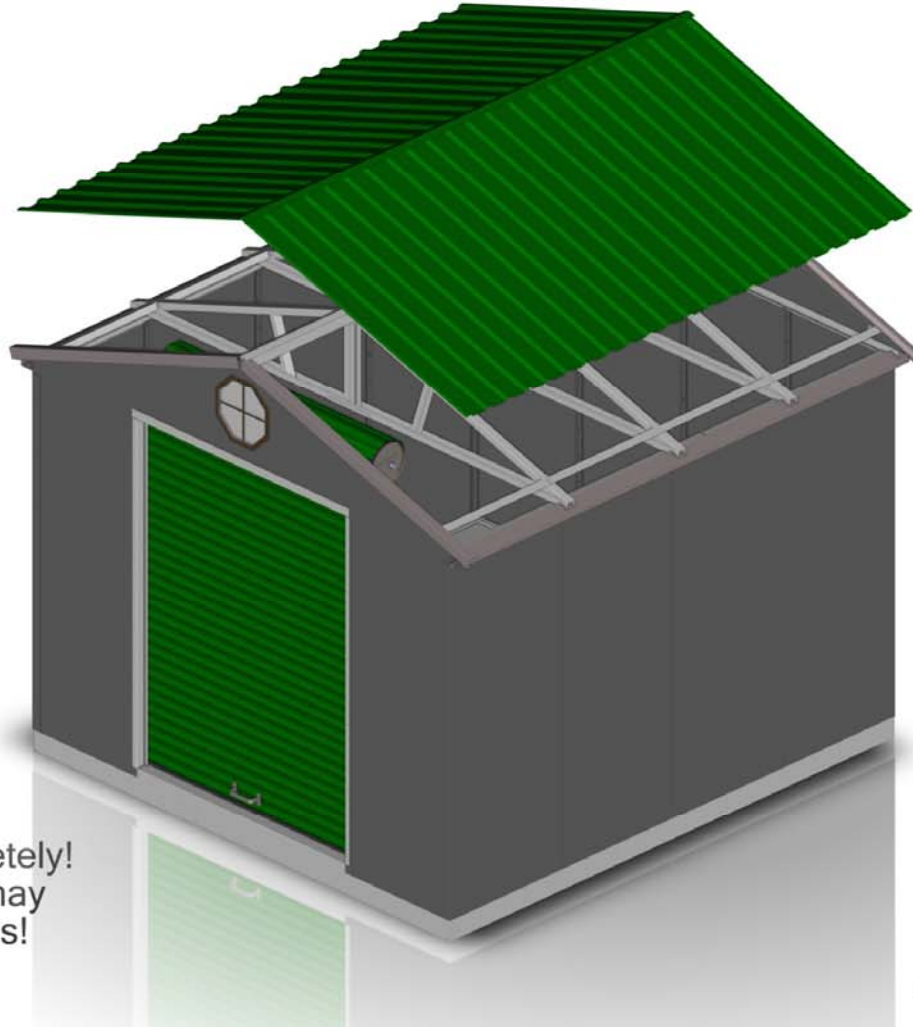


TEMLOC Steel Storage Building

Peak Style Install Manual
10ft wide x 11ft long



Please read instructions completely!
Failure to follow instructions may
necessitate field modifications!



TEMLOC Safety Guidelines



Caution: Some parts have sharp edges. Protective wear, such as gloves, must be worn when handling building parts. Please read all safety instruction before beginning project.

General understanding of making a building square and plumb is required in order to assemble a Temloc building.





TEMLOC Safety Guidelines

Assembly Instructions

Before beginning assembly-check with your local jurisdiction about building code requirements.

Assembly teammate

TEMLOC recommends that a minimum of two adults assemble the building together. Do not attempt to assemble this building alone.

Personal Safety and Protections

Take care of your personal safety by wearing eye protection, hand protection, foot protection and protective clothing. Some of the building parts can be sharp and will cause injury if not handled properly. Do not use any part of the buildings components to support a person or any other unintended use.

Ladder Safety

Please follow all of the United States Dept. of Labor guidelines associated with ladder safety. Please refer to http://www.osha.gov/Publications/portable_ladder_gc.html with any questions.

IMPORTANT: TEMLOC STEEL BUILDINGS ONLY OFFERS THESE WARNINGS AND INSTRUCTIONS AS GUIDELINES. IT IS THE SOLE RESPONSIBILITY OF THE ASSEMBLER FOR SAFETY IN HANDLING, AND ASSEMBLY OF THE PARTS, AND THE BUILDING.

IMPORTANT: MANUFACTURER CANNOT BE HELD RESPONSIBLE FOR ANY CONSEQUENCES DUE TO BUILDINGS THAT ARE NOT INSTALLED PER INSTRUCTIONS OR FOR DAMAGE DUE TO WEATHER CONDITIONS OR ACTS OF GOD.





TEMLOC Site Selection Guidelines

Site Selection

There are several considerations you need to take into account when selecting the site for your building. Check with your local jurisdiction about building code requirements.

Below is a limited list of considerations when choosing a site:

1. **Proper drainage** away from the perimeter of the building. You may need to build up a pad, or adjust the grade so you create positive drainage and water will not run into the floor or foundation.
2. **Mark where all the sprinkler heads** are to avoid having one located under the building. Once the building is set you may look at changing out the heads to make sure they face away from the building.
3. **Underground Utilities** – Check for locations of septic tanks or underground utilities. **Never locate a building over a septic tank, electrical line or gas lines.**
4. **Roof drainage** from existing structures and the run off from the building itself. The buildings have a 3” overhang down the length on each side.
5. **Overhead obstacles** such as limbs and power lines.

The proper site considerations will prevent issues with the installation in the future. **TEMLOC STEEL BUILDINGS ONLY OFFERS THESE CONSIDERATIONS GUIDELINES.** It is the sole responsibility of the customer to insure proper installation.



TEMLOC Tool Guidelines

Tools Required:

- 3 foot level
- 25' tape measure
- 18 volt drill or impact with charger and extra battery
- 2 Step Ladders 6 or 8 foot
- Tin snips
- ½" Socket for 5/16" bolts
- Ratchet
- ½" Box End Wrench
- 5/16" Magnetic Hex Head Driver for the Tekes and roofing screws
- Extension cord for battery charger
- Skill saw if you are building floor for cutting the decking
- Safety Glasses
- Leather Gloves for handling steel
- Caulking Gun and glue if you are gluing the decking to the joists



5 STEEL STORAGE BUILDINGS

TEMLOC Steel Storage Building

Parts List

Long Wall Z-Base

1

68

SIDE VIEW

QTY: 2

Long Wall Z-Base

2

60

SIDE VIEW

QTY: 2

Front Wall Z-Base

4

30

SIDE VIEW

QTY: 1

Front Wall Z-Base

5

30

SIDE VIEW

QTY: 1

Back Wall Z-Base

6

48

SIDE VIEW

QTY: 1

Back Wall Z-Base

7

72

SIDE VIEW

QTY: 1

Side Wall Panel

8

84

32

QTY: 4

Back Wall Panel

9

84

30

QTY: 6

Note: Numbers on this page correspond to item numbers On packing list

TEMLOC Steel Storage Building

Parts List

Corner Panel

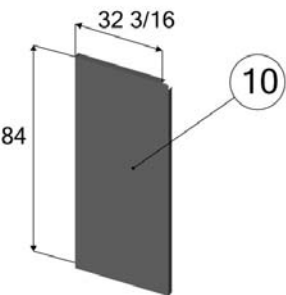


Diagram showing a rectangular panel with a height of 84 and a width of 32 3/16. A circled number 10 is next to it.

QTY: 2

Corner Panel

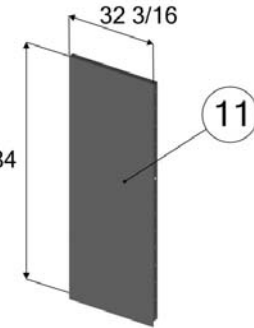


Diagram showing a rectangular panel with a height of 84 and a width of 32 3/16. A circled number 11 is next to it.

QTY: 2

Top Side Wall Cap

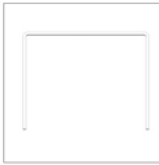
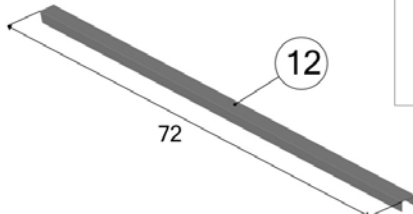


Diagram showing a long, thin cap with a length of 72. A circled number 12 is next to it. A side view diagram shows a U-shaped profile.

QTY: 2

Top Side Wall Cap


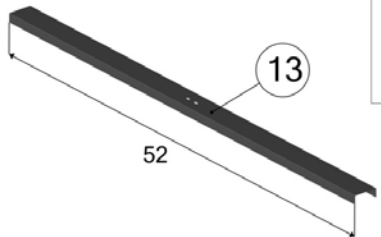


Diagram showing a long, thin cap with a length of 52. A circled number 13 is next to it. A side view diagram shows a U-shaped profile.

QTY: 2

Top Front Wall Cap


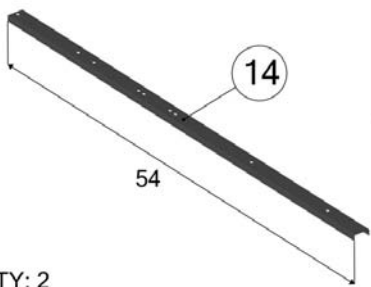


Diagram showing a long, thin cap with a length of 54. A circled number 14 is next to it. A side view diagram shows a U-shaped profile.

QTY: 2

Top Front Wall Cap


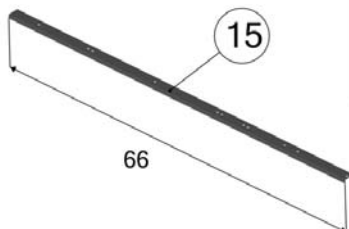


Diagram showing a long, thin cap with a length of 66. A circled number 15 is next to it. A side view diagram shows a U-shaped profile.

QTY: 2

Truss Bottom Splice


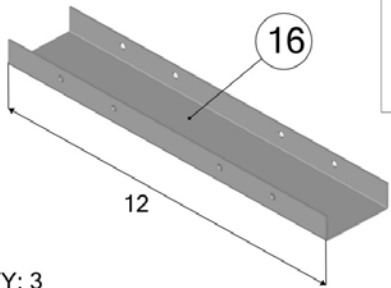


Diagram showing a long, thin splice with a length of 12. A circled number 16 is next to it. A side view diagram shows a U-shaped profile.

QTY: 3

Truss Halves

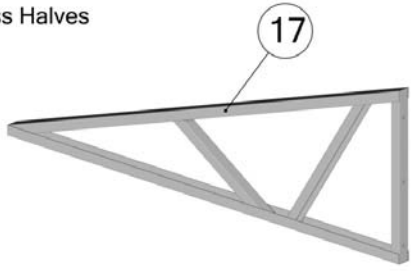


Diagram showing a triangular truss structure with a circled number 17.

QTY: 6

Note: Numbers on this page correspond to item numbers On packing list

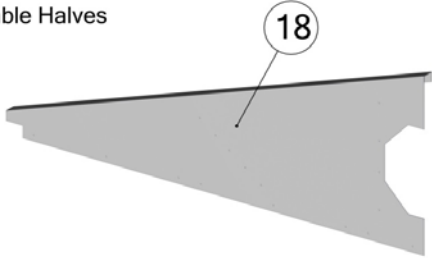


7 STEEL STORAGE BUILDINGS

TEMLOC Steel Storage Building

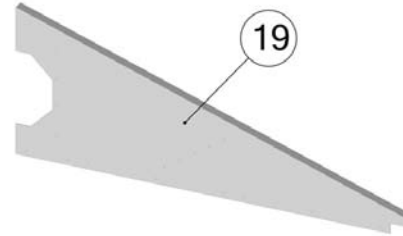
Parts List

Gable Halves



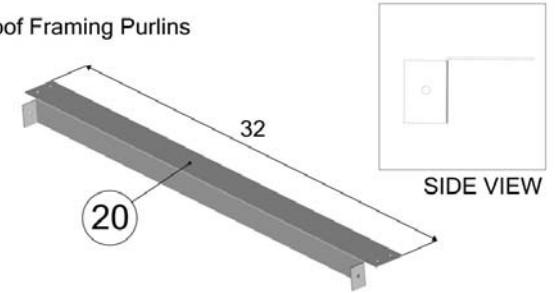
QTY: 2

Gable Halves



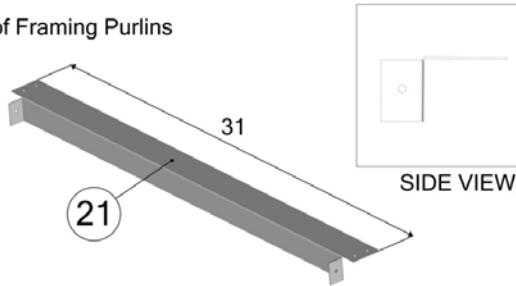
QTY: 2

Roof Framing Purlins



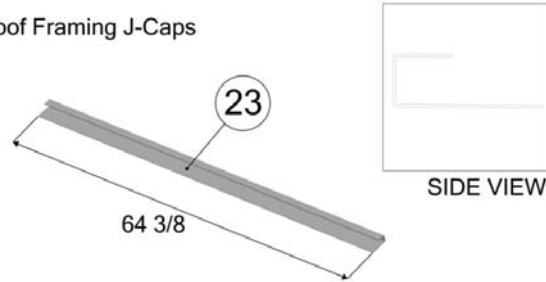
QTY: 4

Roof Framing Purlins



QTY: 4

Roof Framing J-Caps



QTY: 4

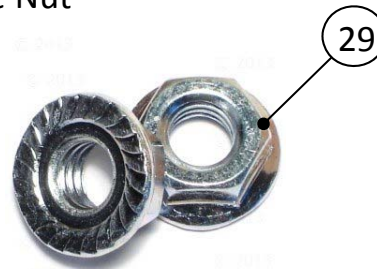
Roll Caulk
QTY:2



Closed Cell Gasket
QTY: 100 LIN Ft.



5/16" Flange Nut
QTY: 150

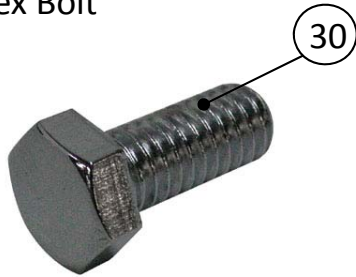


Note: Numbers on
this page correspond
to item numbers
On packing list

TEMLOC Steel Storage Building

Parts List

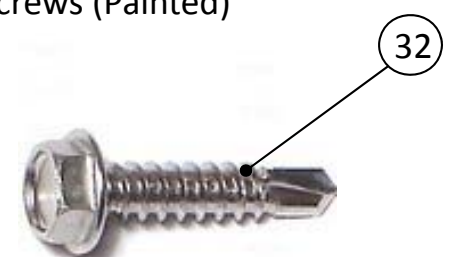
5/16" x 3/4" Hex Bolt
QTY: 130



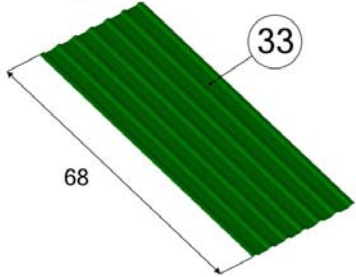
#10 Pan Head Tek Screw
QTY: 120



#10 Tek Screws (Painted)
QTY: 220

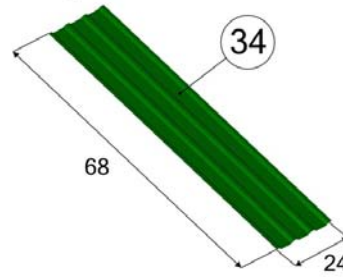


U Panel Roofing Full Sheet



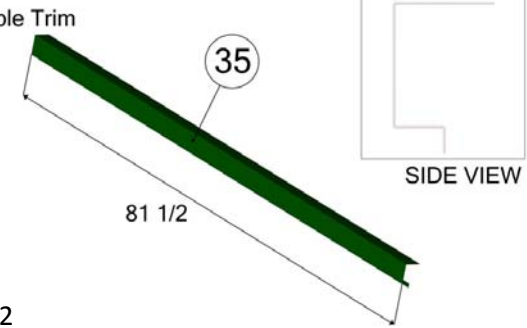
QTY: 6

U Panel Roofing 24" Sheet



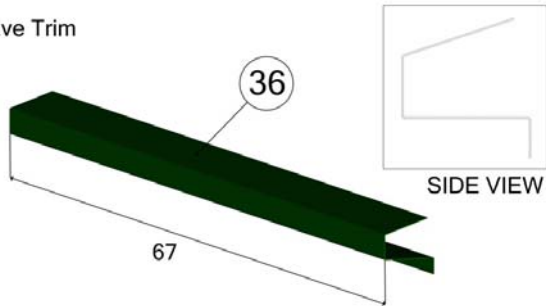
QTY: 2

Gable Trim



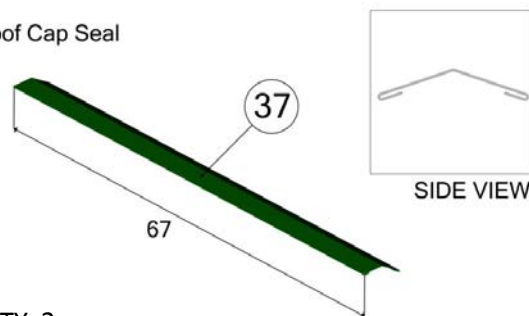
QTY: 2

Eve Trim



QTY: 4

Roof Cap Seal



QTY: 2

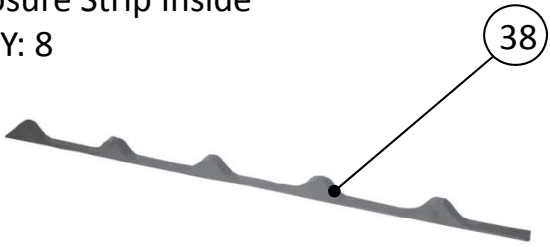
Note: Numbers on
this page correspond
to item numbers
On packing list



TEMLOC Steel Storage Building

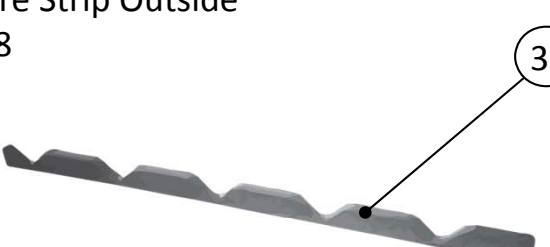
Parts List

Closure Strip Inside
QTY: 8



38

Closure Strip Outside
QTY: 8



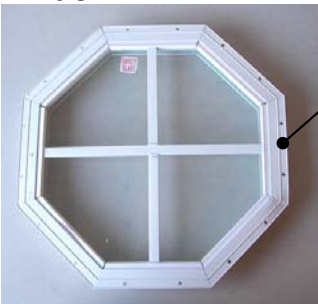
39

1" Roof Screw
QTY: 120




40

Octagon Window
QTY: 2



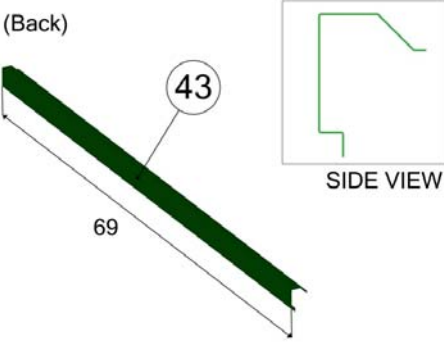
41

#2 Square Drive
QTY: 1



42

Gable Trim (Back)
QTY: 2

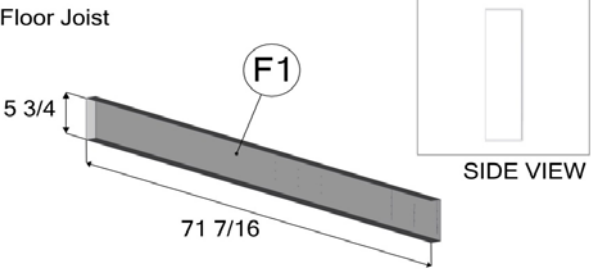


43

69

SIDE VIEW

Floor Joist
QTY: 10



F1

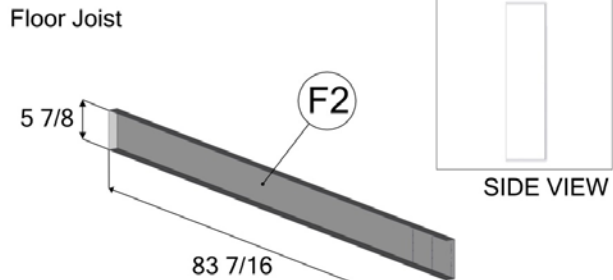
5 3/4

71 7/16

SIDE VIEW

REV. 022014

Floor Joist
QTY: 10



F2

5 7/8

83 7/16

SIDE VIEW

Note: Numbers on this page correspond to item numbers On packing list

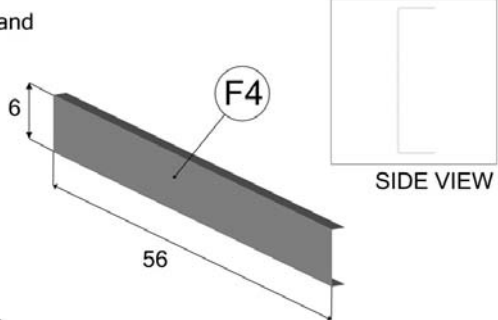


10 STEEL STORAGE BUILDINGS

TEMLOC Steel Storage Building

Parts List

Side Band



6

56

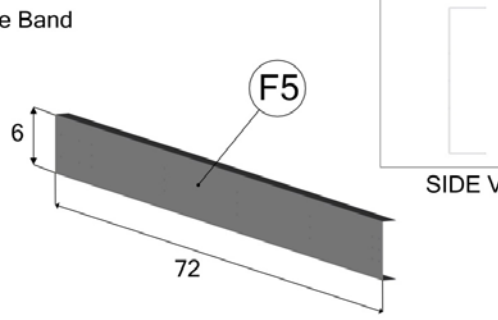
F4

SIDE VIEW

QTY: 2

Detailed description: A 3D perspective view of a side band (F4) with a height of 6 units and a length of 56 units. A circular callout with 'F4' points to the band. To the right is a 2D 'SIDE VIEW' showing a vertical rectangle with a central vertical slot.

Side Band



6

72

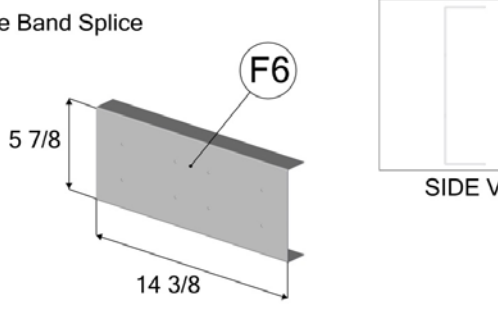
F5

SIDE VIEW

QTY: 2

Detailed description: A 3D perspective view of a side band (F5) with a height of 6 units and a length of 72 units. A circular callout with 'F5' points to the band. To the right is a 2D 'SIDE VIEW' showing a vertical rectangle with a central vertical slot.

Side Band Splice



5 7/8

14 3/8

F6

SIDE VIEW

QTY: 2

Detailed description: A 3D perspective view of a side band splice (F6) with a height of 5 7/8 units and a length of 14 3/8 units. A circular callout with 'F6' points to the splice. To the right is a 2D 'SIDE VIEW' showing a vertical rectangle with a central vertical slot.

12 x 1 Exterior Tek Screws
QTY: 200



F7

Detailed description: A 3D perspective view of a 12 x 1 exterior tek screw (F7). A circular callout with 'F7' points to the screw.

Wood to Metal Tek Screw
QTY: 250



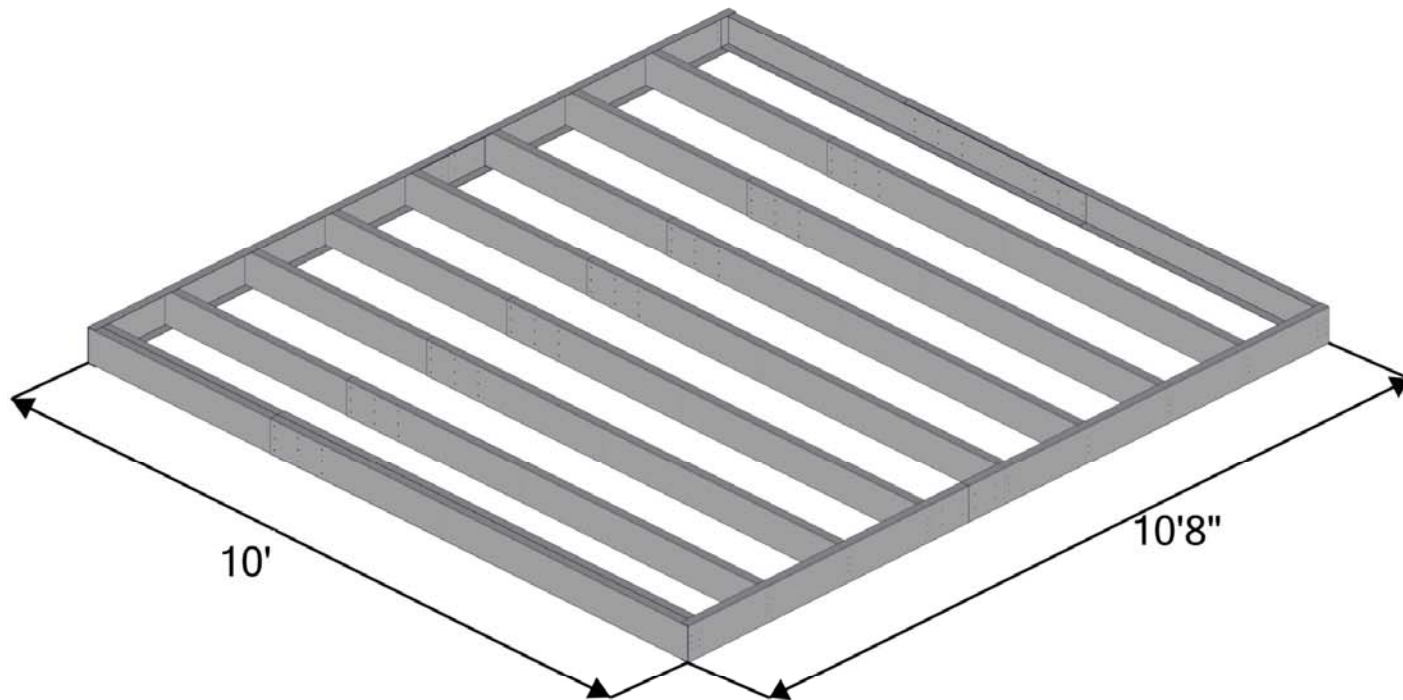
F8

Detailed description: A 3D perspective view of a wood to metal tek screw (F8). A circular callout with 'F8' points to the screw.

Note: Numbers on this page correspond to item numbers On packing list

TEMLOC Steel Storage Building

10' and 11' Floor Kit
10'8" Long (128")
Installation Instructions



*Recommended 3/4" plywood commonly called SturdiFloor™

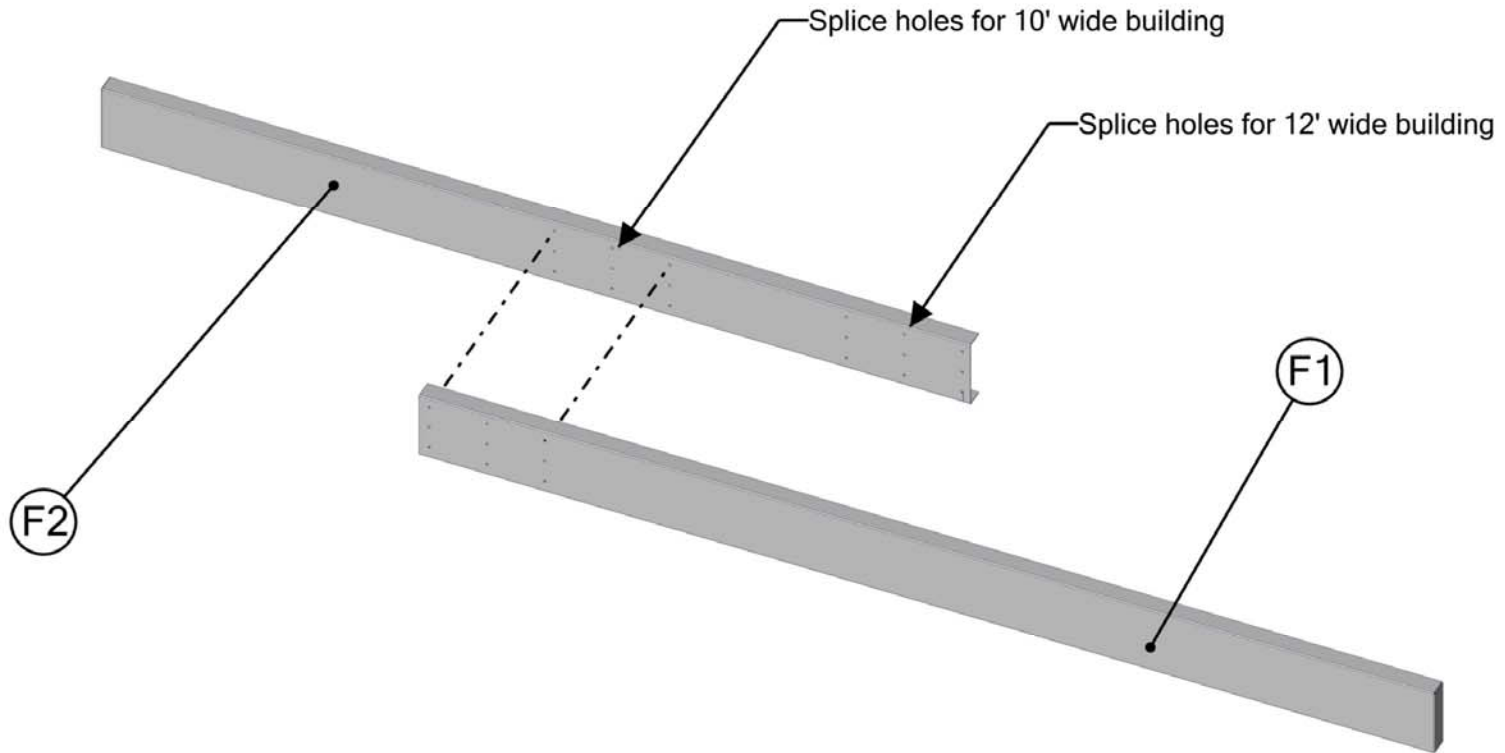
REV. 022014



1. Assembly of Floor Joists

- A. Attach part 1 and 2 matching up holes
- B. Use #12x1 ext. tek screws (F7)
- C. Part 1 goes over part 2
- D. Assemble remaining floor joists

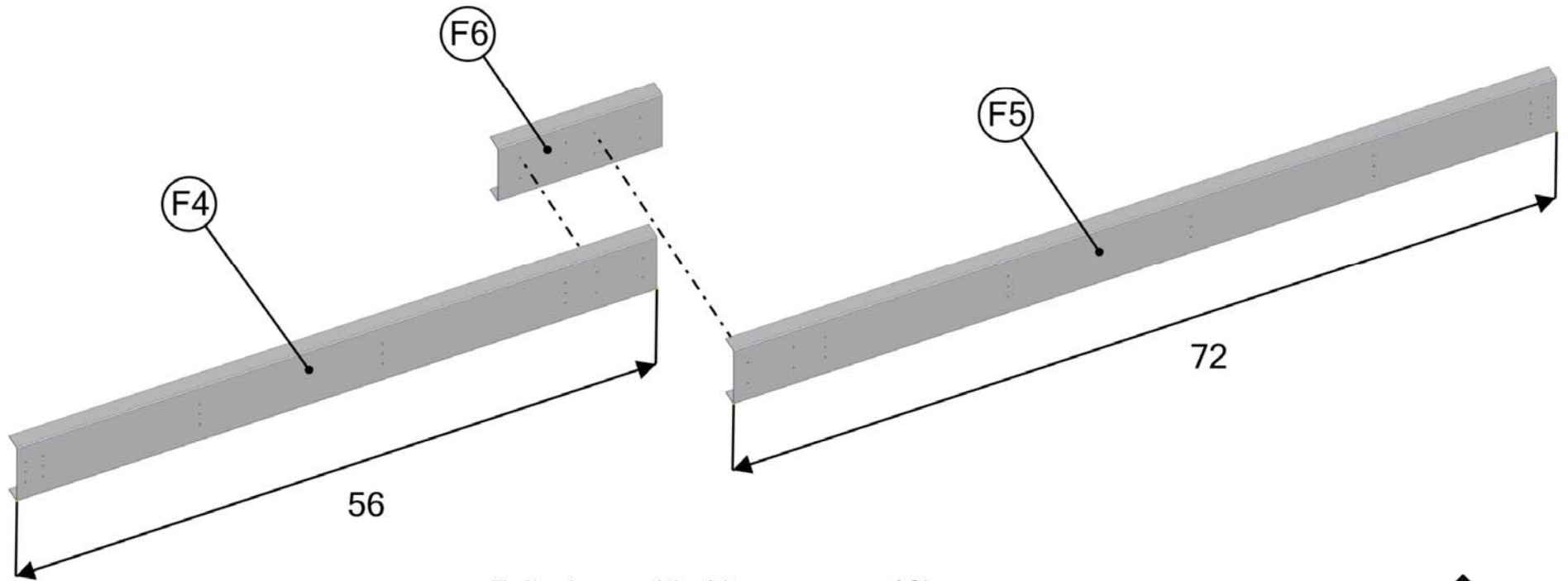
**Assembly of Floor Joists
Step 1**



1. Side Band Connections

- A. Attach long pieces using #12 ext. Tek screws (F7)
- B. See drawing for detail
- C. Duplicate for right and left side

**Side Band Connections
Step 2**



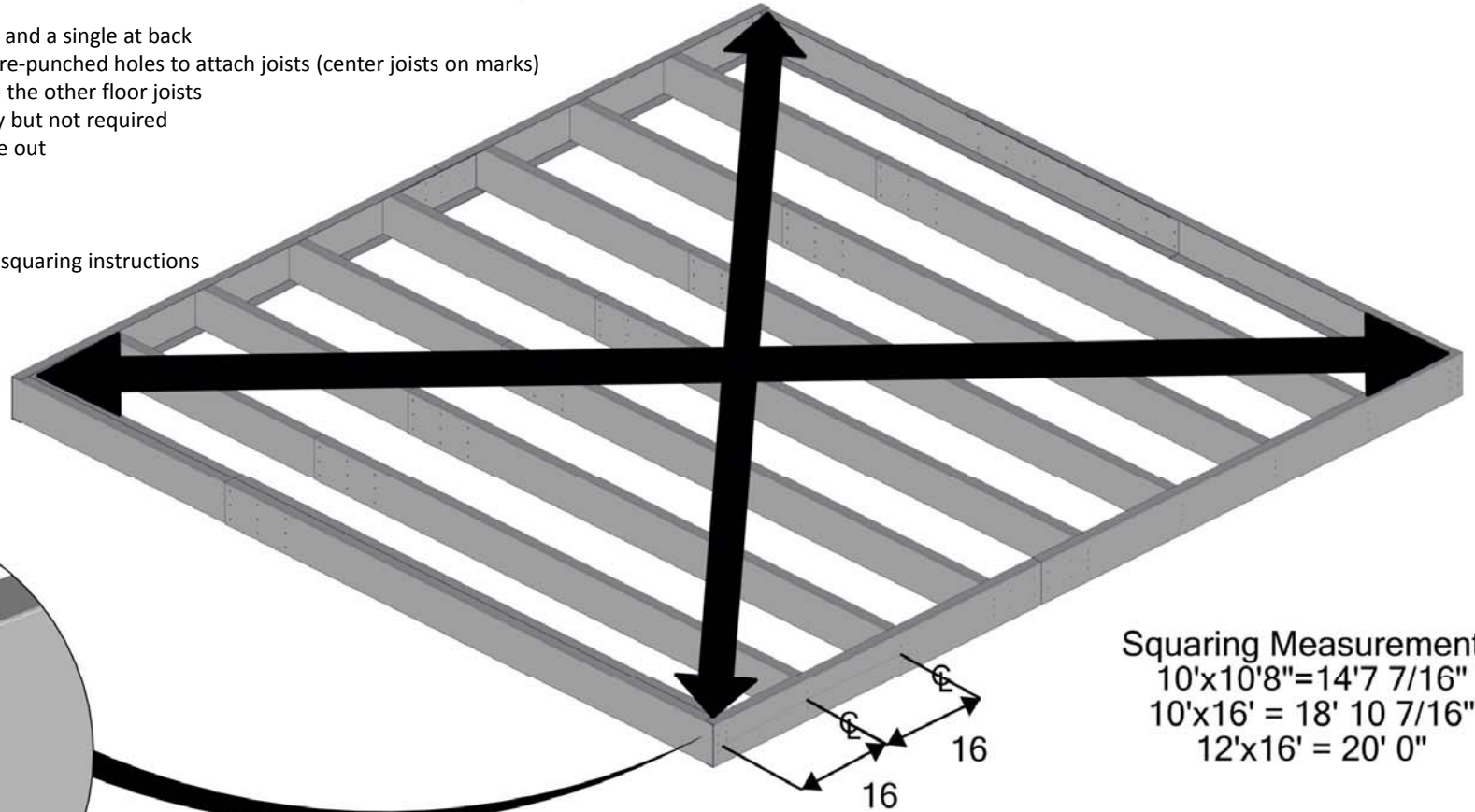
Fully Assembled it measures 16'



1. Rail Assembly

- A. Mark the top of side bands at 16" on center starting at front of both sides
- B. Install end joist
- C. See detail at front there is double joist and a single at back
- D. Use #12 ext. Tek screws (F7) through pre-punched holes to attach joists (center joists on marks)
- E. Continue to fill between the ends with the other floor joists
- F. Recommended to face joists same way but not required
- G. The end joists solid portion should face out
- H. Now you are ready to block and level
- I. Square floor and anchor it
- J. Attach decking of your choice
- K. Refer to additional size table for more squaring instructions

Rail Assembly Step 3



Squaring Measurements
10'x10'8" = 14' 7 7/16"
10'x16' = 18' 10 7/16"
12'x16' = 20' 0"

CL = Centerline

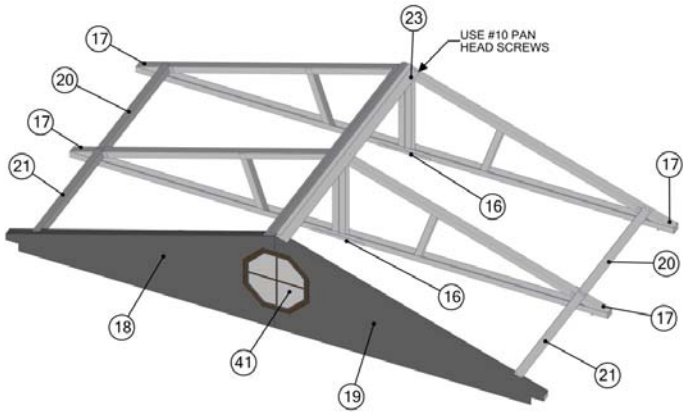


1. Layout Parts

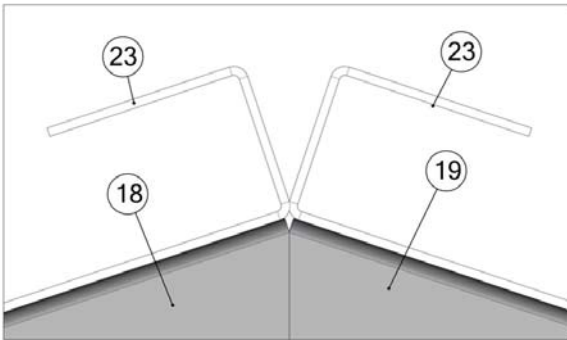
- A. Layout all parts
- B. Before you start make sure your floor is square & level and measures 10' wide x 10' 8" long
- C. Cross tape dimension for a square floor should be 14' 7 7/16"

Layout Parts
Step 1

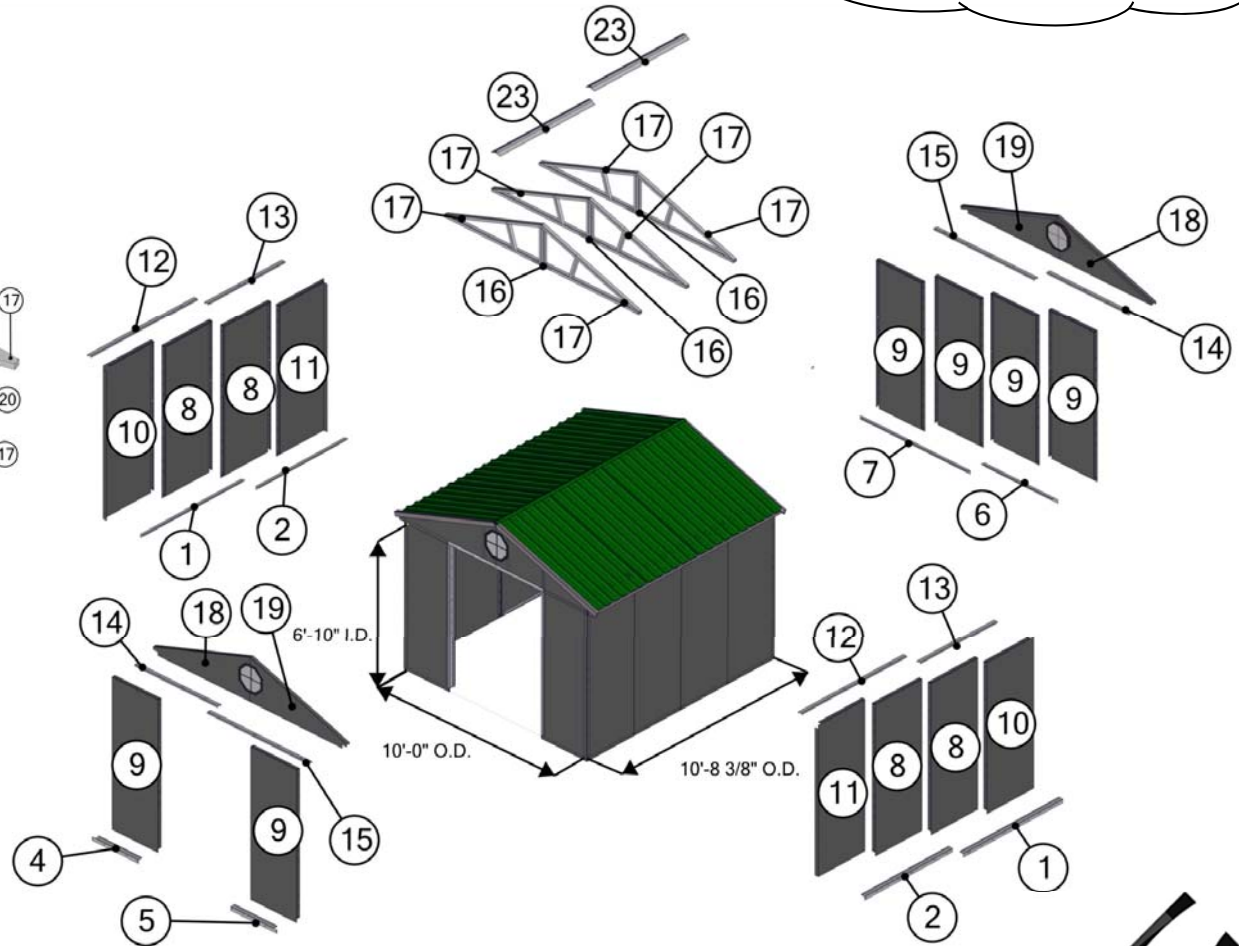
Helpful Hint:
Laying out parts before assembly saves time.



Purlin Installation Details
For further roofing instructions, see page 45



TRUSS CAP & SEAL INSTALLATION DETAIL



1. Layout Z Base

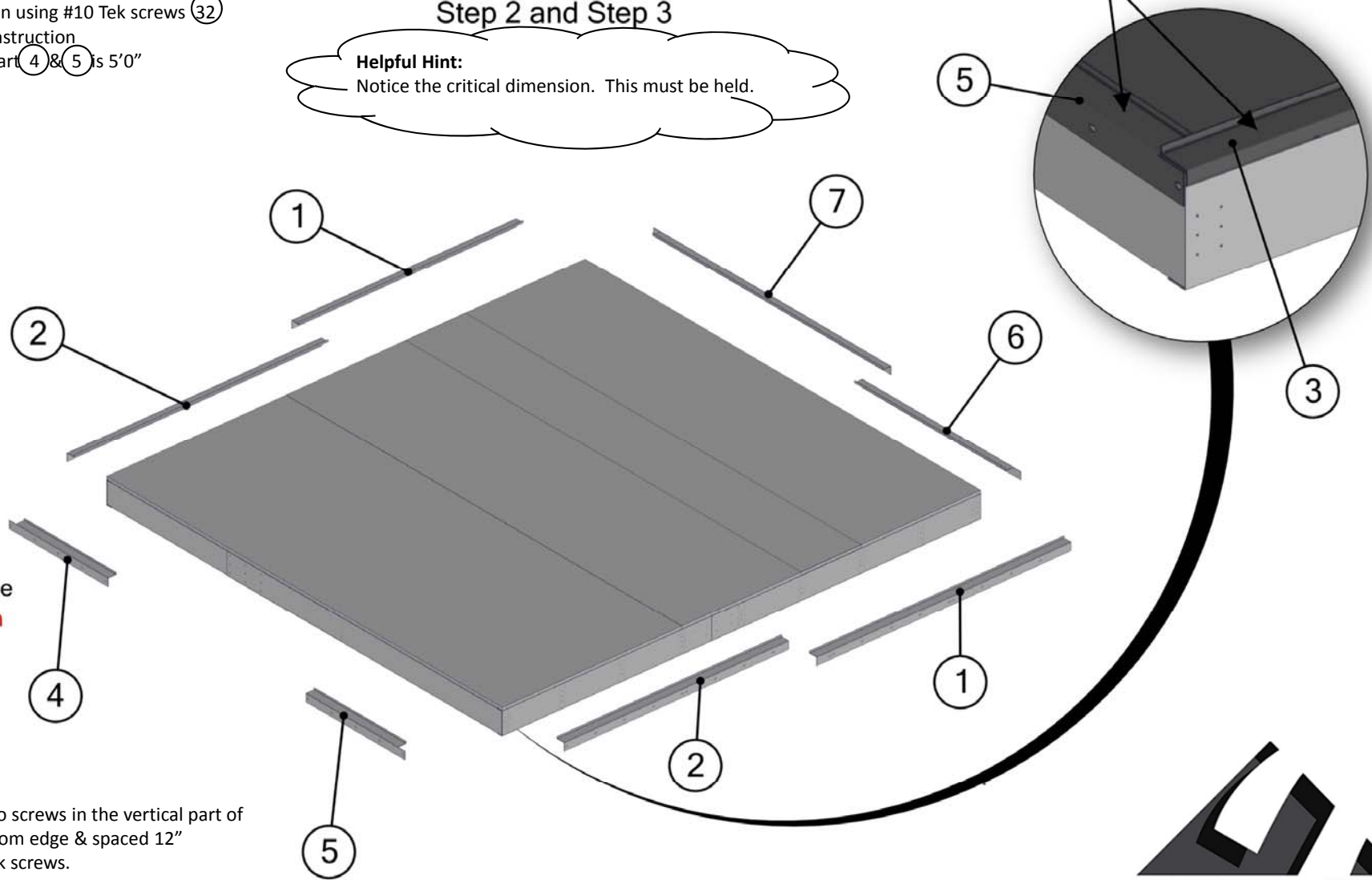
- A. Attach Z Base to foundation using #10 Tek screws (32)
- B. See detail view for more instruction
- C. Opening width between part (4) & (5) is 5'0"

Installing Z Base
Step 2 and Step 3

Helpful Hint:
Notice the critical dimension. This must be held.

#10 Tek Screw 12" on center

5 ft between Z base
Critical Dimension



NOTE:

Screw only to the decking. No screws in the vertical part of the Z Base. Start screws 2" from edge & spaced 12" between the rest with #10 tek screws.

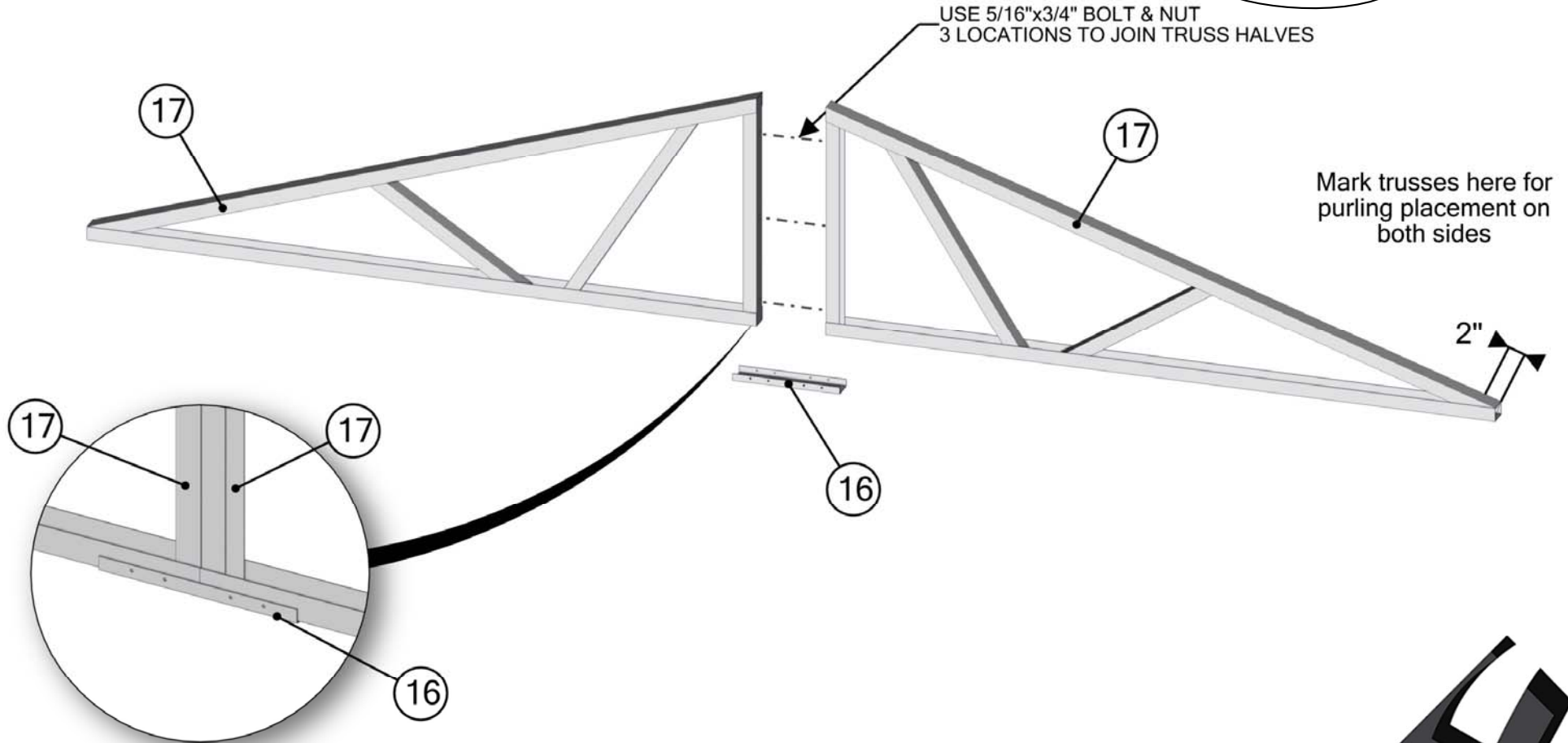


4. **Pre assemble all the truss halves**

- A. Use 5/16" bolts (30) and flange nuts (29) to attach truss halves (17)
- B. Align truss halves
- C. Attach splice (16) using #10 pan head Tek screws (31)
- D. See truss splice detail

Truss Construction Step 4

Helpful Hint:
Assemble the trusses on a level surface. Align the top and bottom before tightening. With a marker mark the purlin placement at 2" from the end.



Truss splice installation detail

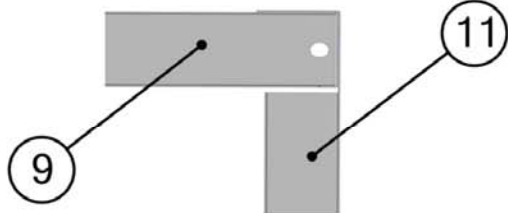
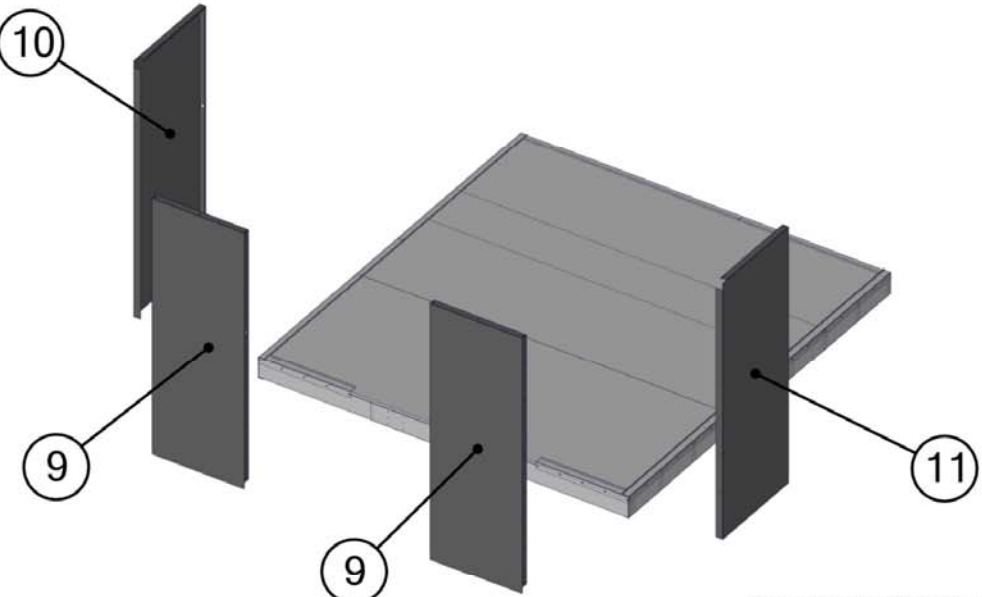


5. Install wall panels

- A. Install the right corner panels (11) & (9)
- B. See corner panels layout view at bottom left corner of page
- C. Align the panels at the top & bottom
- D. Use #10 Tek screws (32) to attach panel (11) to panel (9) through pilot holes
- E. Use #10 Tek screws (32) to attach panels to floor through pilot holes
- F. Repeat for the left side

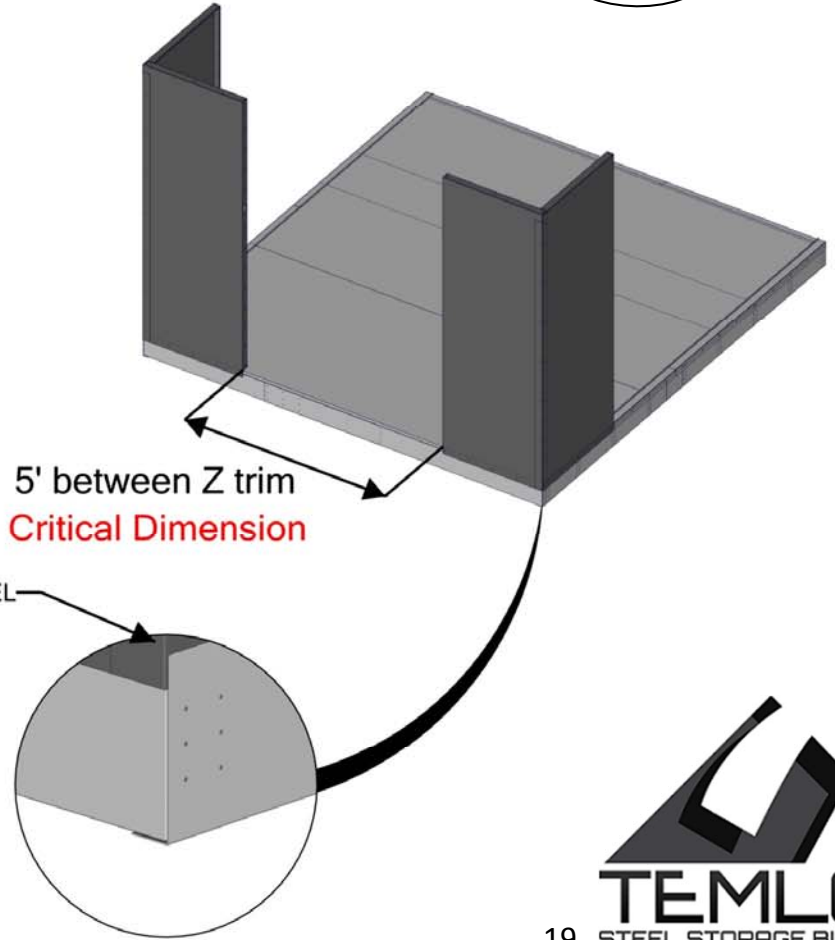
Front Corner Panels Install Step 5

Helpful Hint:
Install one corner at a time. The 30" front wall piece first. That panel should line up on the floor base to hold to door opening true. Align at the top and bottom of the front panel before screwing in the pilot holes.



Corner panel layout view
Top View

USE #10 TEK SCREWS TO DRILL THROUGH PILOT HOLES IN PANEL AND Z-BASE INTO FLOOR



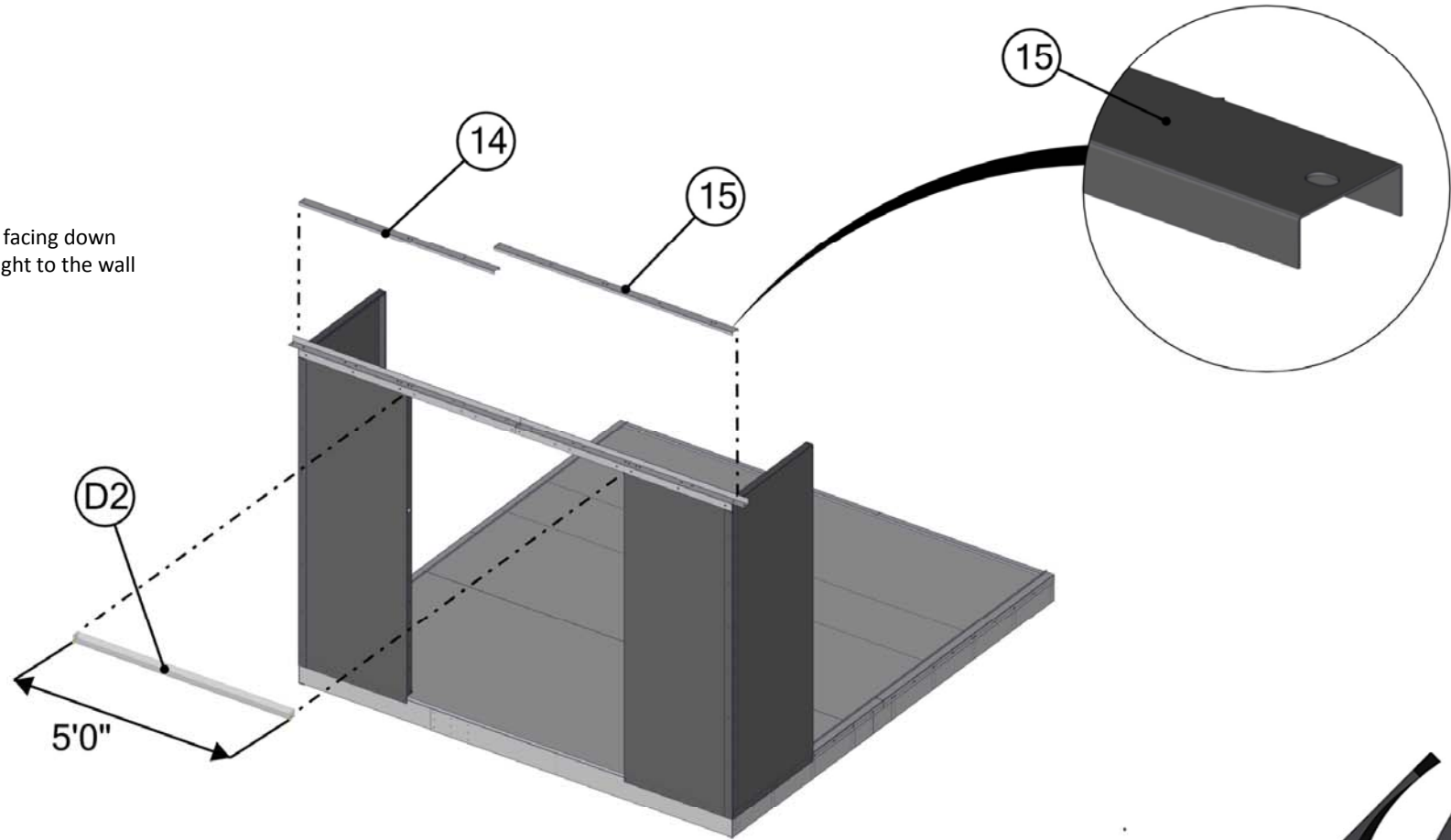
6. Install wall caps

- A. Place wall cap (14) & (15) on top of panels (these rest freely on top)
- B. Attach door header (D2) to panels using #10 Tek screws (32)

NOTE:
Install door header solid surface facing down and to the outside, vertical leg tight to the wall cap and flush to the top panel.

Top Cap Install Step 6

Helpful Hint:
Top wall caps just sit on top of the wall panels until the header is secured. The solid surface of the header faces to the outside.

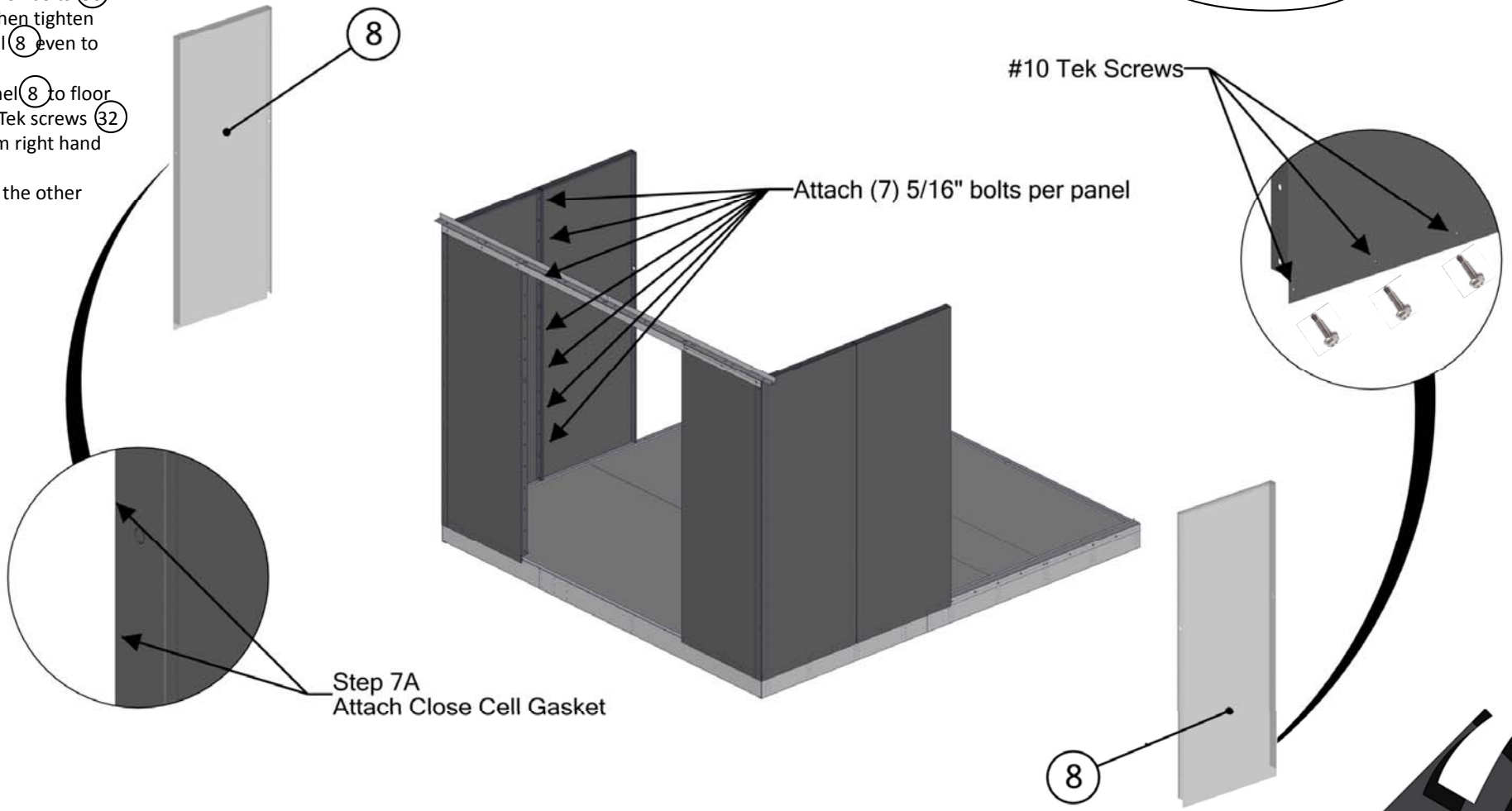


7. Wall panel install

- A. Attach closed cell gasket (28) to corner panel (8)
- B. Attach panel (8) to wall using 7 5/16" bolts (30) and nuts then tighten
- C. Align panel (8) even to floor
- D. Attach panel (8) to floor using #10 Tek screws (32)
- E. See bottom right hand detail
- F. Repeat on the other side

**Wall Panel Install
Step 7**

Helpful Hint:
Always install closed cell gasket to the already installed panel before the panels are bolted together. Tighten the bolts first then aligned (plumb) the panels before they are attached to the floor.

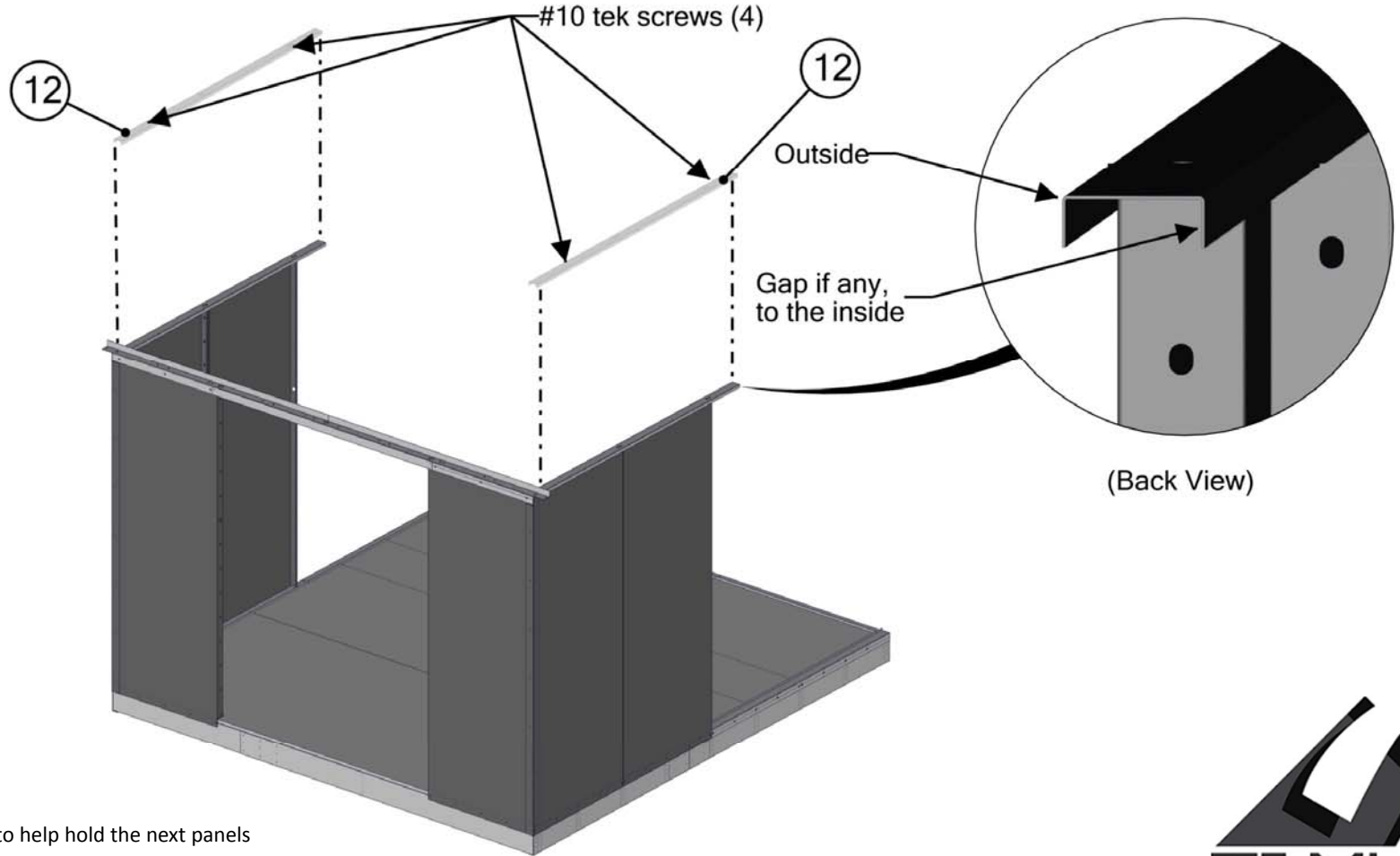


8. Install the top caps

- A. Install wall caps on both sides using the #10 tek screw (32) and fasten through the panel (one per wall panel) to hold wall in place
- B. Make sure the slot holes in the top cap line up with slots in panels and the cap is tight to outside, any slight gap can be to inside

Top Panel Caps Step 8

Helpful Hint:
Notice the top caps extend past the panel. Align the holes before securing the top caps with Tek screws (one in each panel).



NOTE:

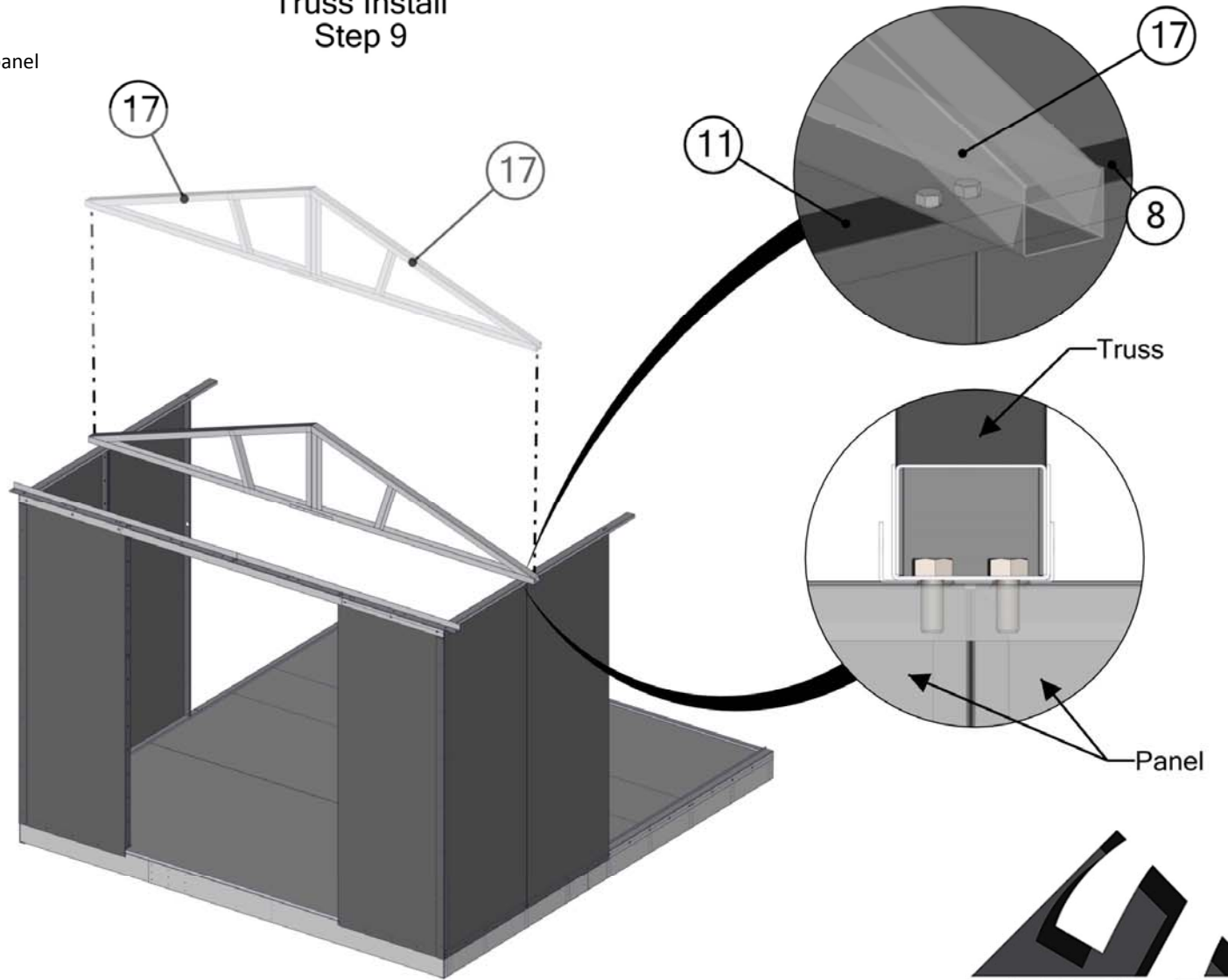
The caps will extend past the panel to help hold the next panels you install.

9. Install the truss

- A. Check wall for vertical alignment before attaching truss
- B. Drop the truss welded bolts into the holes in the top of panel
- C. Check vertical alignment (plumb)
- D. Use flange nuts (29) to secure truss and wall

Helpful Hint:
Check alignment (plumb) on the wall before tightening the truss bolts.

Truss Install Step 9



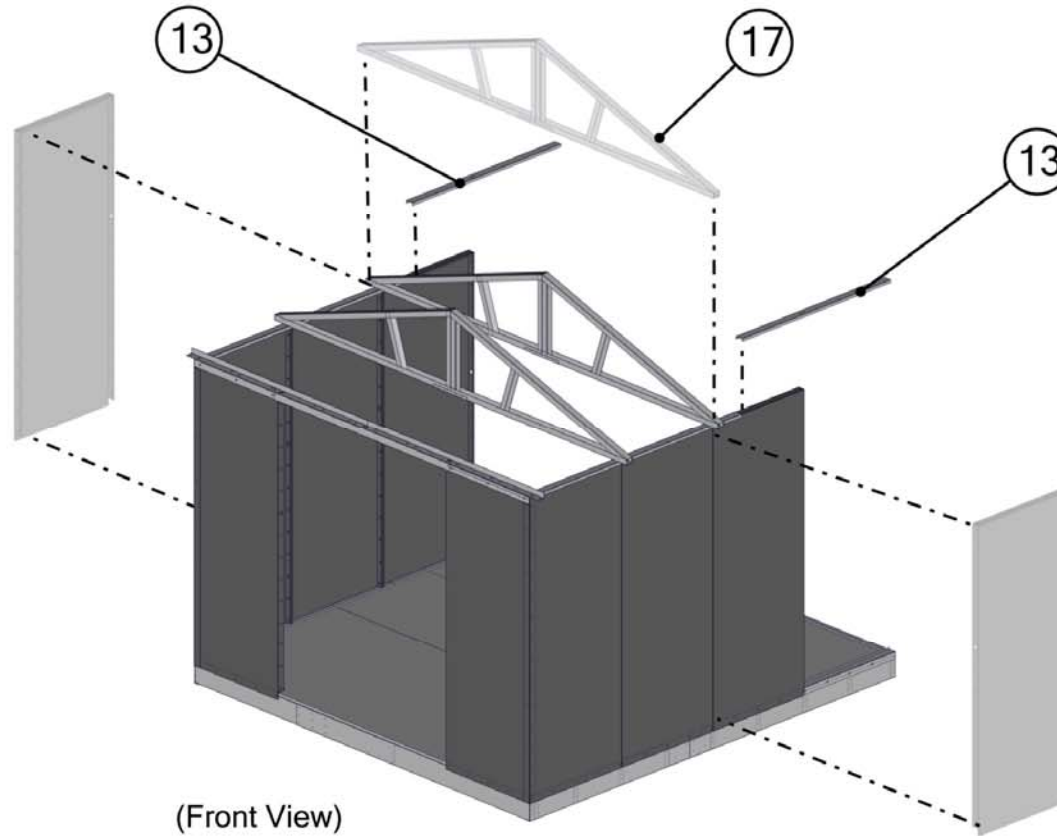
10. Repeat steps 7 through 9

- A. Repeat steps 7 through 9 until your structure resembles the drawing below

**Complete Wall and Truss Install
Step 10**

Helpful Hint:

Following the sequence is critical. Work from right to left. Remember to gasket the stationary panel, bolt it, check alignment (plumb) and secure it to the floor.



(Front View)



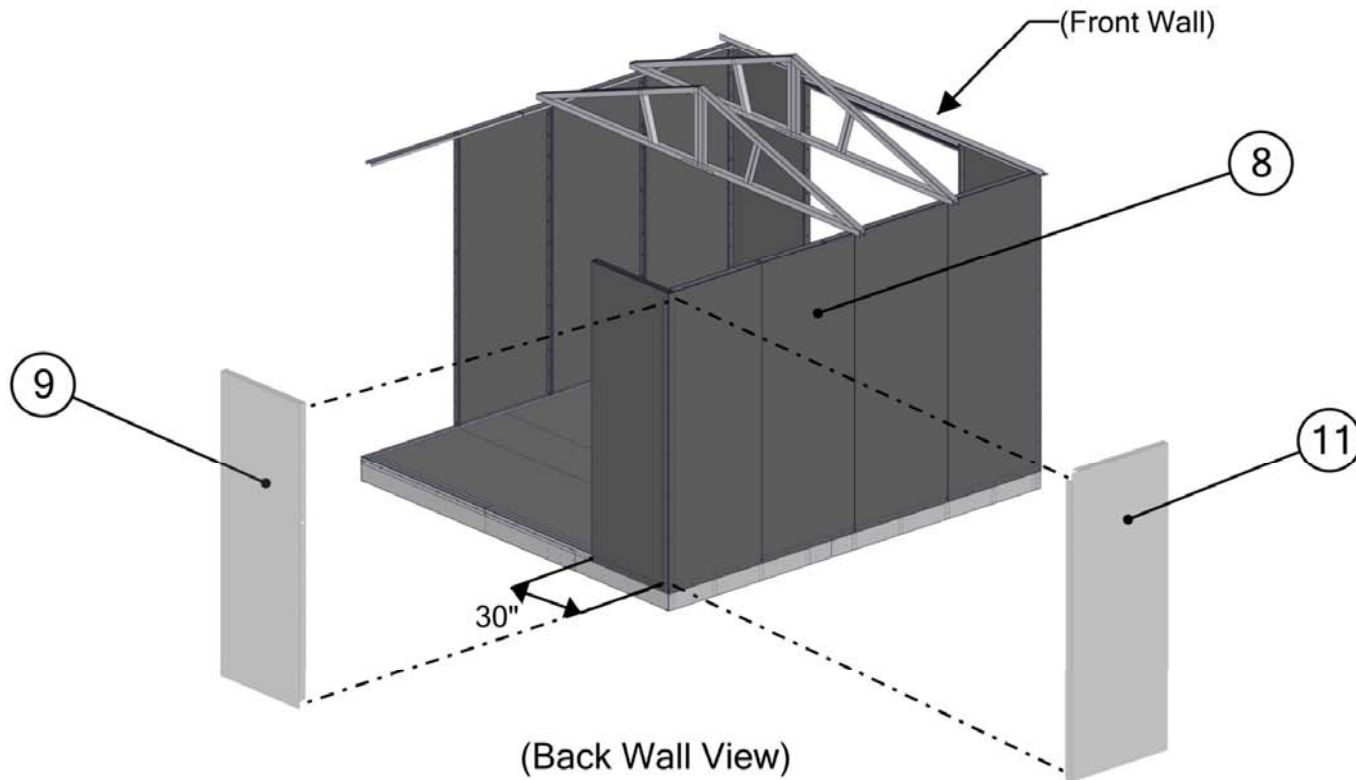
11.1 Install the corner Panels

- A. Set panel 9 so inside is 30" from the 16' side wall as noted
- B. Attach panel 9 to back floor using #10 Tek screws 32
- C. Apply closed cell gasket 28 to stationary wall
- D. Attach panel 11 to panel 9 with #10 Tek screws 32 through pilot hole alignment is same as front wall corner
- E. Bolt in panel 11 to wall panel 8

Back Wall Install Step 11.1

Helpful Hint:

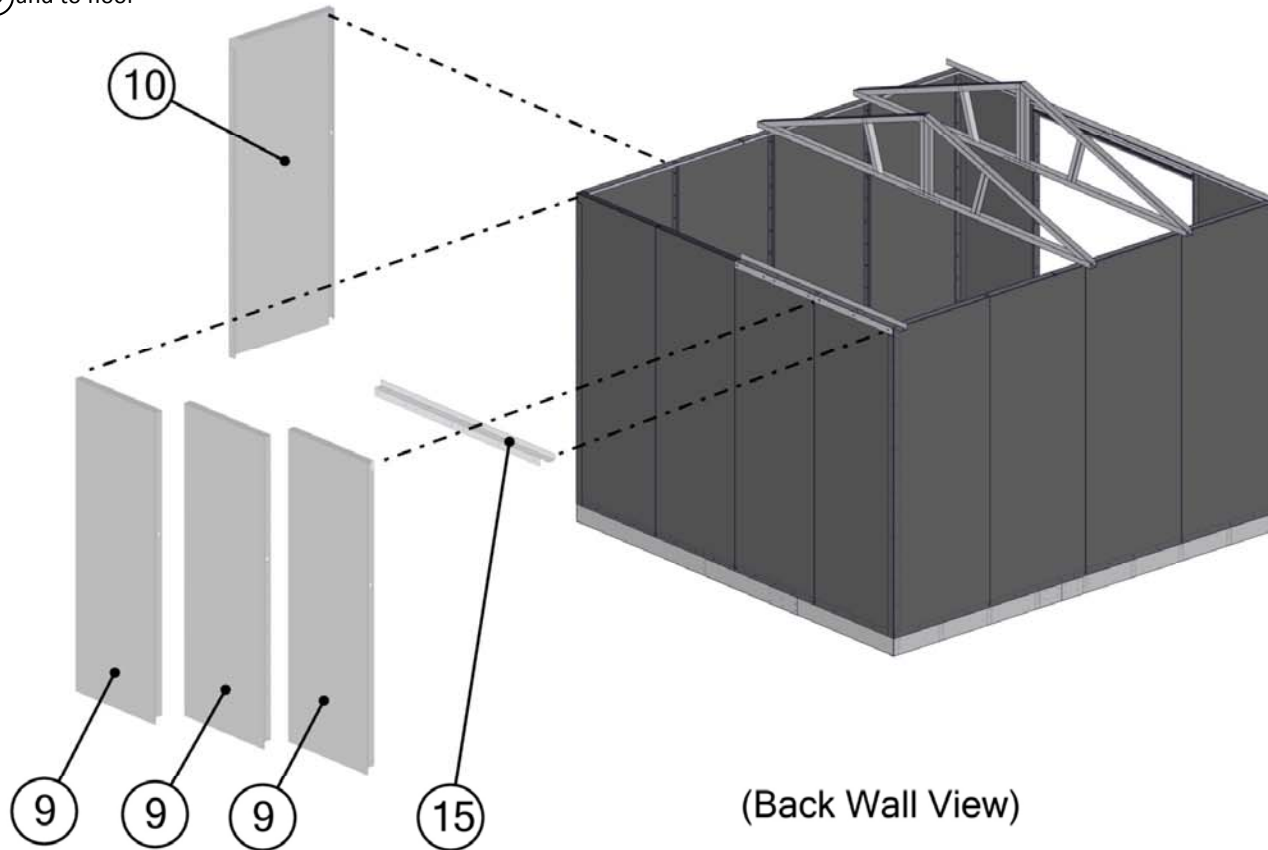
Set the back 30" panel first, mark the floor base at 30" to act as a guide. Apply tape gasket then affix gasket to stationary wall before bolting the new panel in. Remember to gasket the stationary side wall panel to seal the corner before bolting it. Align the top then bolt tightly..



11.2 Back wall

- A. Install closed cell gasket (28) on stationary panel (9)
- B. Install second panel (9) and bolt with 7 bolts 5/16" nuts (29) and bolts (30) to stationary panel (9)
- C. Install wall cap (15) by placing the cap on panel (9) no retaining screws will be used
- D. Continue to attach panel (9) to end of wall
- E. Attach panel (10) to panel (9) and to floor

Back Wall Install Step 11.2



NOTE:

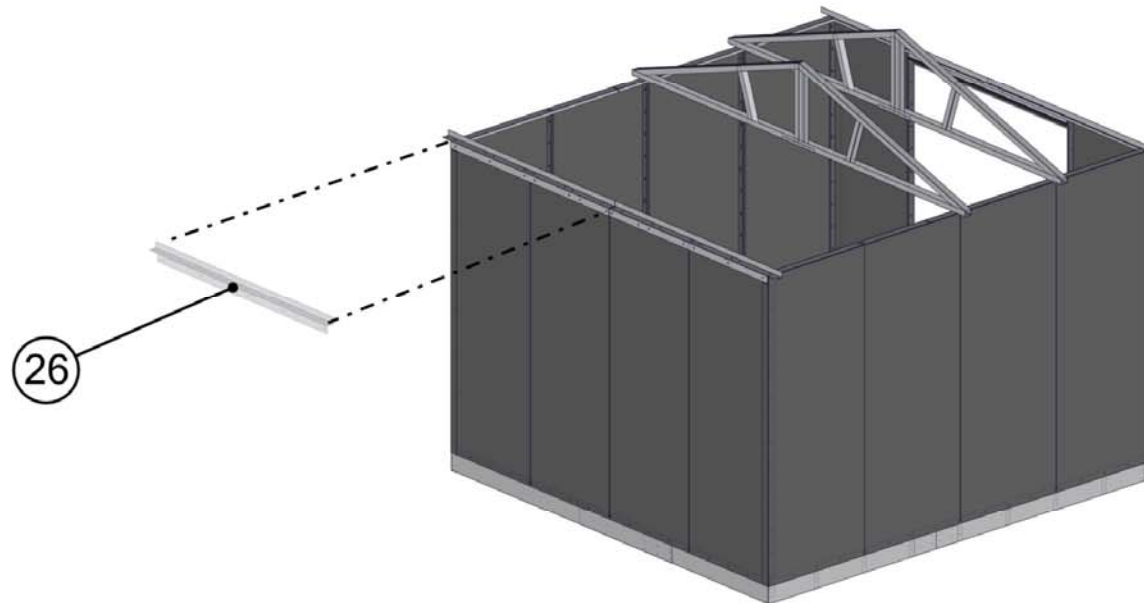
Apply closed cell gasket for every joint and install 7 nuts and bolts per joint.



11.3 Top panel cap install

- A. Place cap (26) on top of back wall
- B. These will rest on top with no screws

Back Wall Install Step 11.3



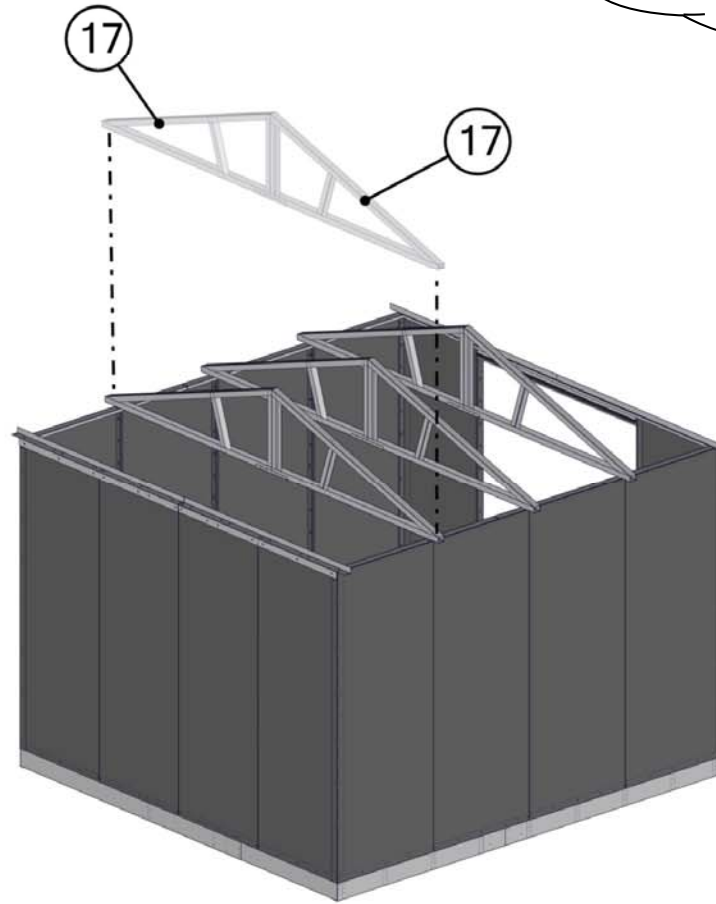
(Back Wall View)

12. Install last truss

A. Refer to Step 9

**Back Wall Install
Step 12**

Helpful Hint:
Check the wall alignment (plumb) before tightening bolts on truss.



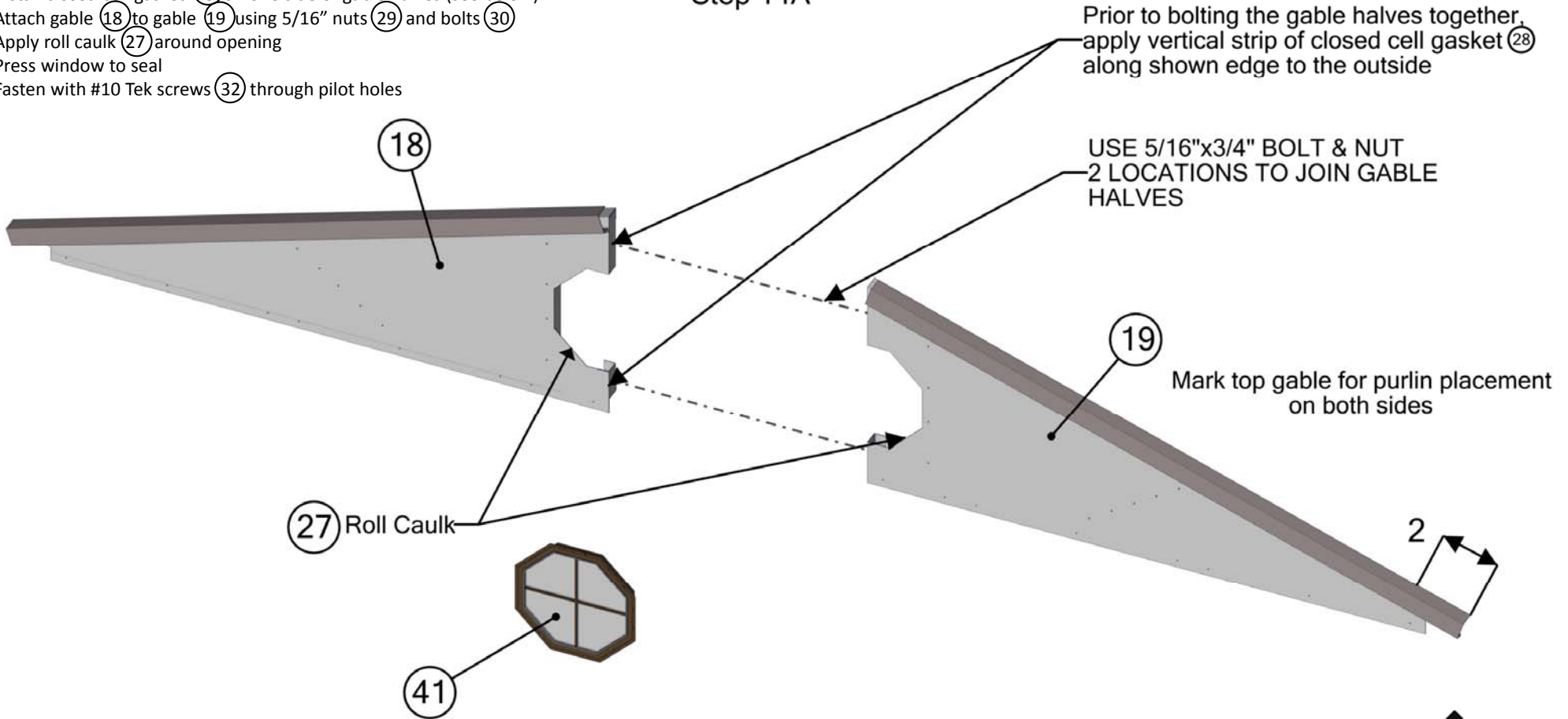
(Back Wall View)



14A. Assemble all gables

- A. Install closed cell gasket (28) on one side of gable halves (see below)
- B. Attach gable (18) to gable (19) using 5/16" nuts (29) and bolts (30)
- C. Apply roll caulk (27) around opening
- D. Press window to seal
- E. Fasten with #10 Tek screws (32) through pilot holes

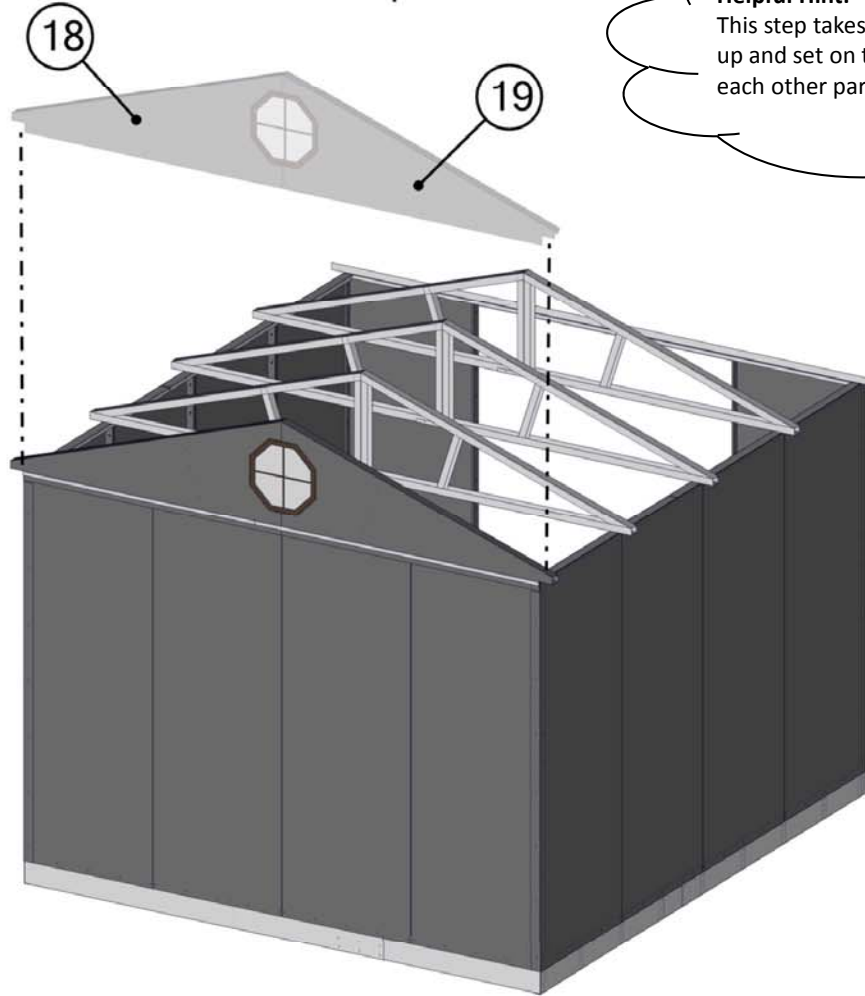
**Gable & Window Assembly
Step 14A**



14B. Back wall gable install

- A. Set assembled wall gable on top of back wall
- B. Align gable with holes in panels
- C. Use 5/16" nuts (29) and bolts (30) to loosely attach gable to panels
- D. Bump the gable tight to the panels and check alignment (plumb)
- E. Use #10 Tek screws (32) through pilot holes on outside of gable
- F. Tighten 5/16" bolts

Back Gable Install Step 14B



Helpful Hint:

This step takes two step ladders and two people. Walk the gables up and set on top of the wall panels to align. Ladders should face each other parallel to the building.

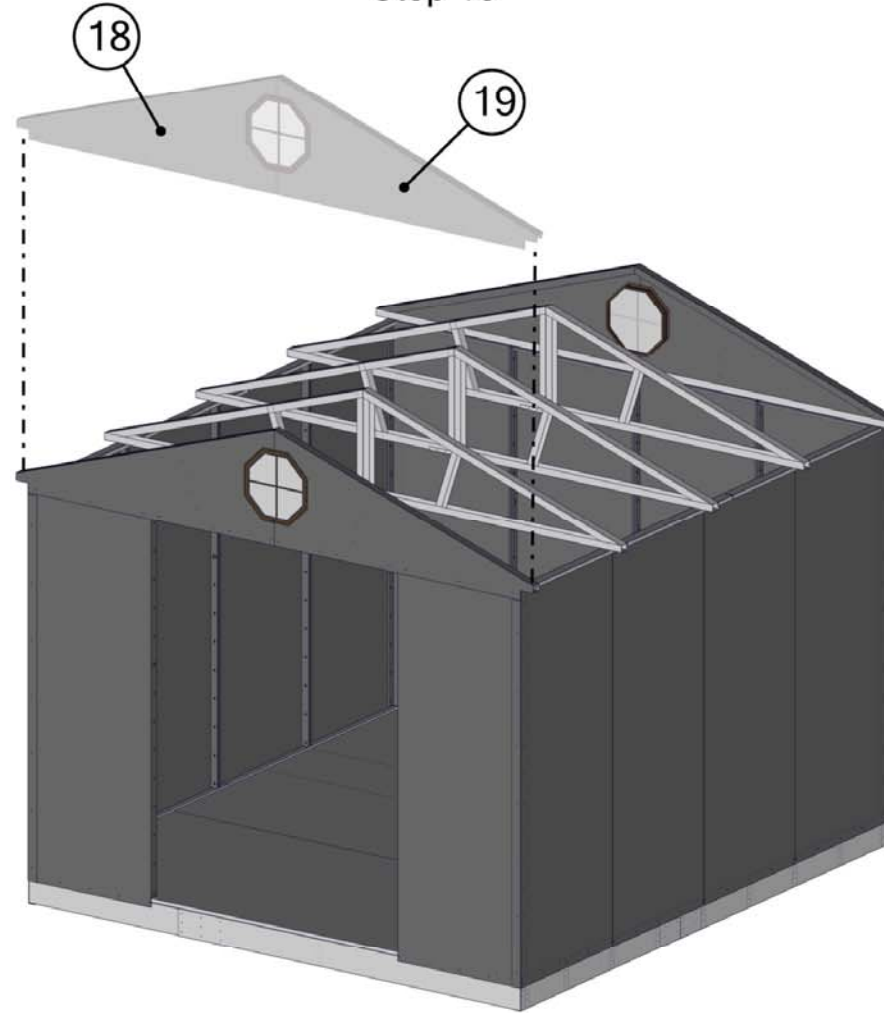
(Back Wall View)



15. Front wall gable install

- A. Set assembled wall gable on top of back wall
- B. Align gable with holes in panels
- C. Use 5/16" nuts (29) and bolts (30) to loosely attach gables to panels
- D. Bump the gable tight to the panels and check alignment (plumb)
- E. Use #10 Tek screws (32) through pilot holes on outside of gable
- F. Tighten 5/16" bolts

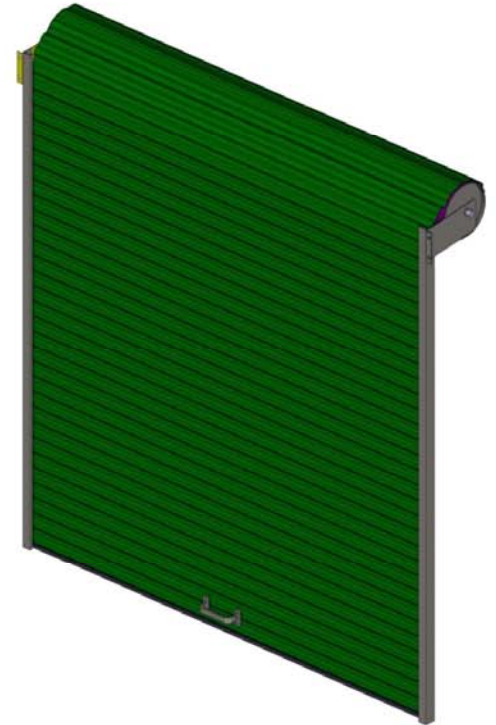
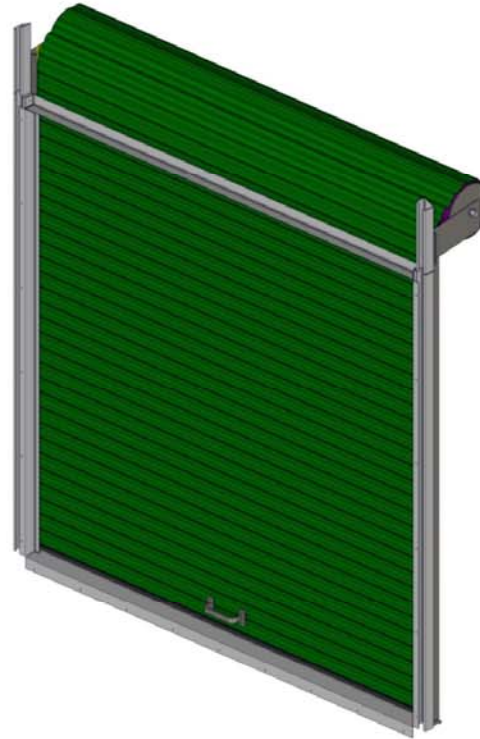
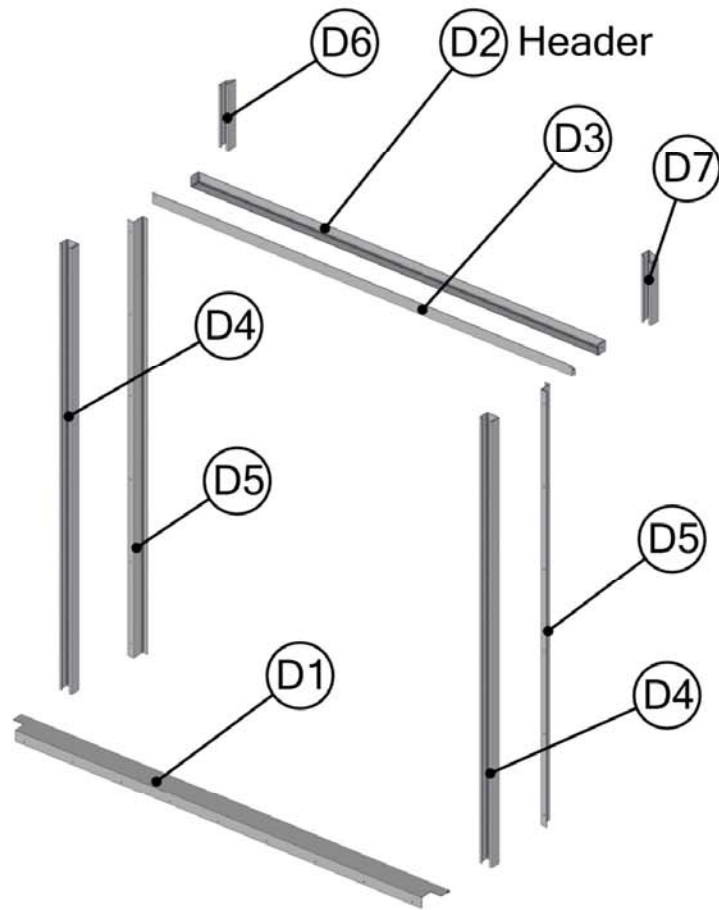
Front Gable Install Step 15



(Front Wall View)



Installing Roll Up Door



Frame pieces include (D5) (D6) (D7) (D2)

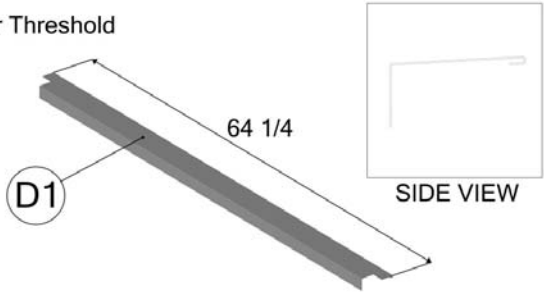
Threshold (D1)
Powder Coated Trim (D4) (D3)



TEMLOC Steel Storage Building

Door Parts List

Door Threshold



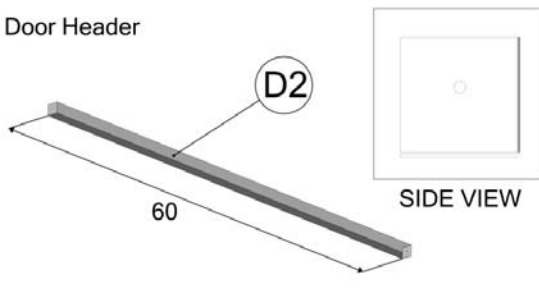
64 1/4

D1

SIDE VIEW

QTY: 1

10' Door Header



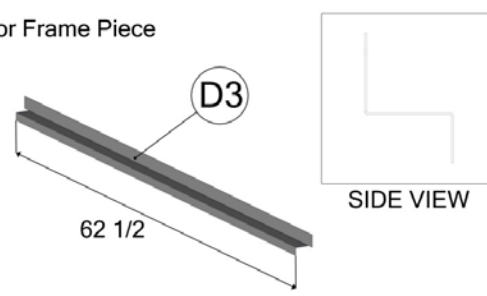
60

D2

SIDE VIEW

QTY: 1

Top Door Frame Piece



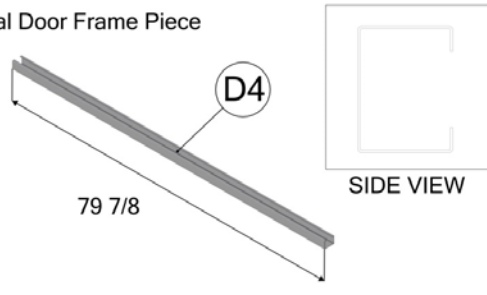
62 1/2

D3

SIDE VIEW

QTY: 1

Vertical Door Frame Piece



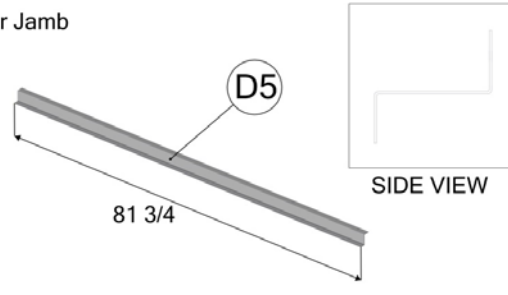
79 7/8

D4

SIDE VIEW

QTY: 2

Door Jamb



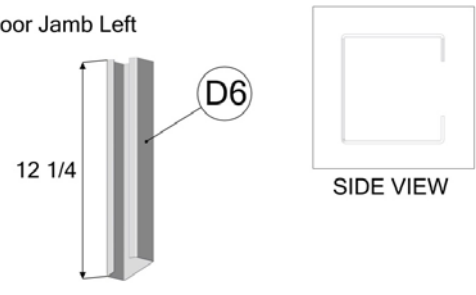
81 3/4

D5

SIDE VIEW

QTY: 2

Short Door Jamb Left



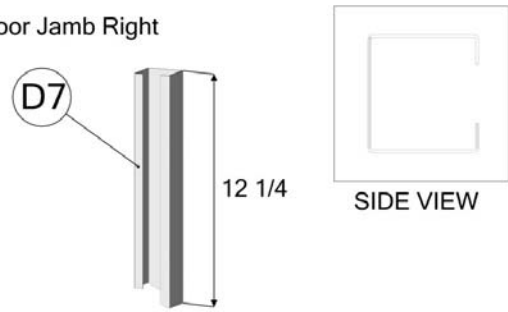
12 1/4

D6

SIDE VIEW

QTY: 1

Short Door Jamb Right



12 1/4

D7

SIDE VIEW

QTY: 1

#10 Tek Screws (Painted)

QTY: 30



D8

Note: Numbers on this page correspond to item numbers On packing list



33 STEEL STORAGE BUILDINGS

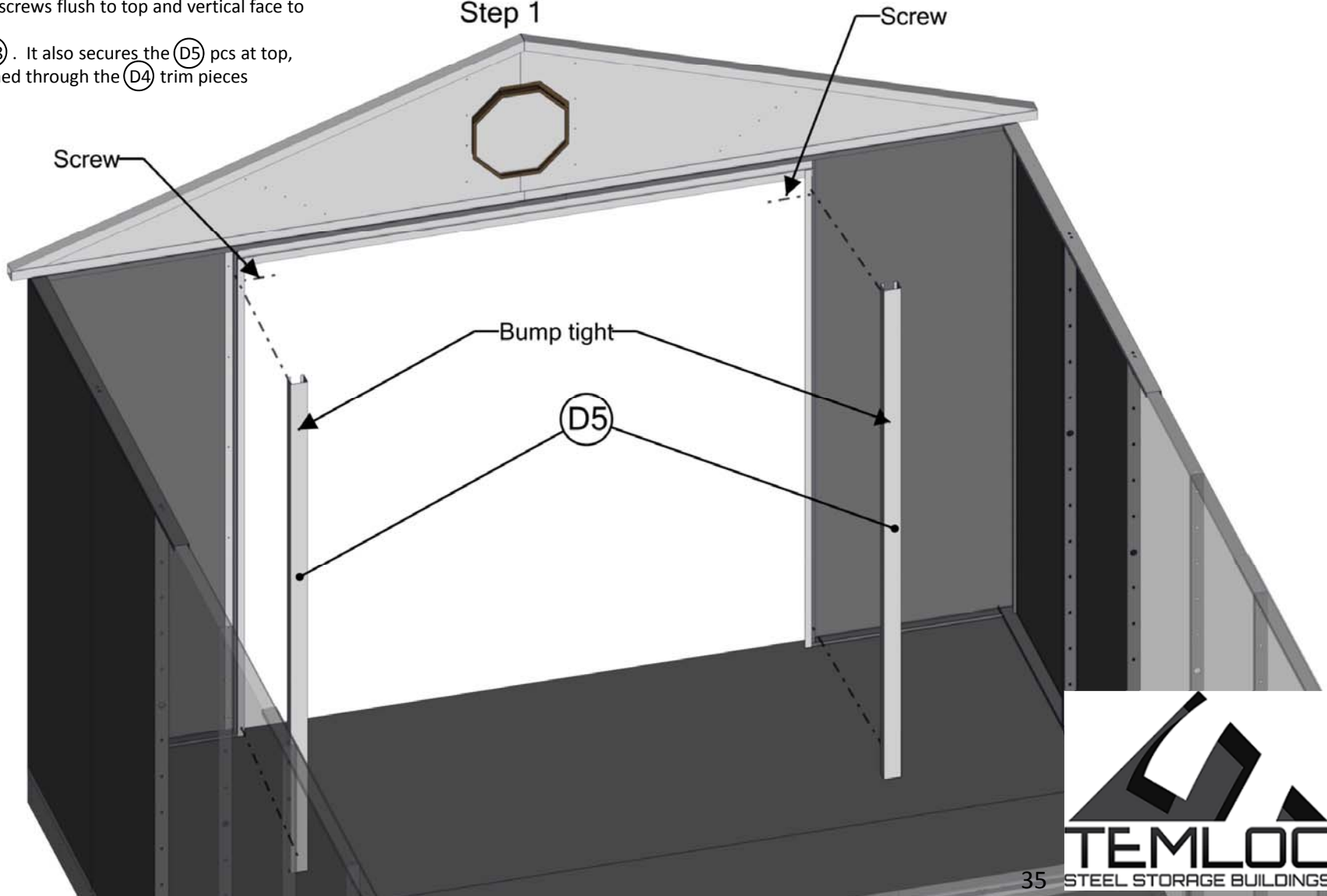
TEMLOC Steel Storage Building

Door Parts List

1. Door Install

- A. Install (D5) pcs from the inside and tight to the panel
- B. Install HDR piece (D2) with Tek screws flush to top and vertical face to outside.
- C. Use #10 Painted Tek screws (D8) . It also secures the (D5) pcs at top, later they will be further attached through the (D4) trim pieces

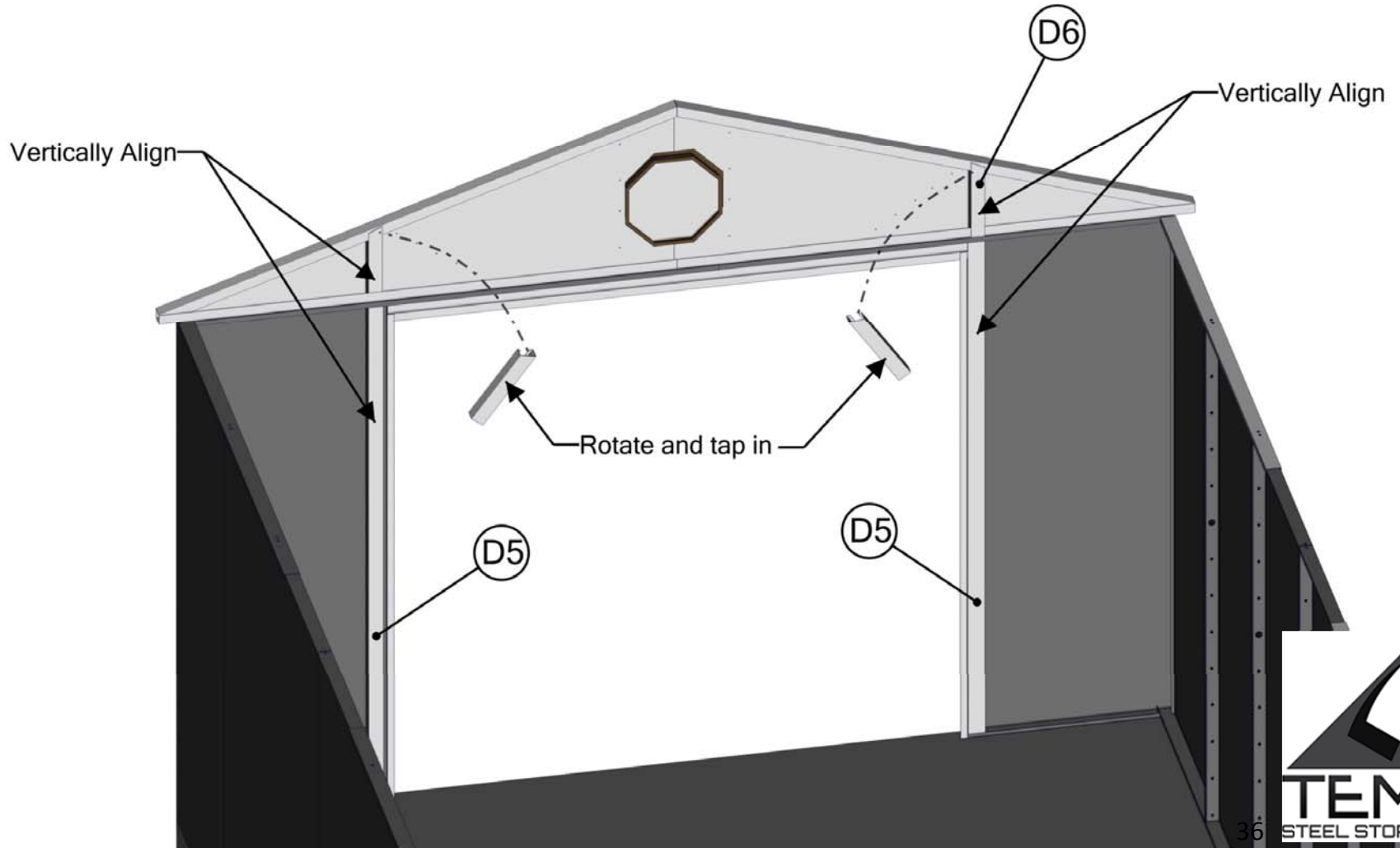
**Installing Roll Up Door
Frame and Trim
Step 1**



2. Door Install

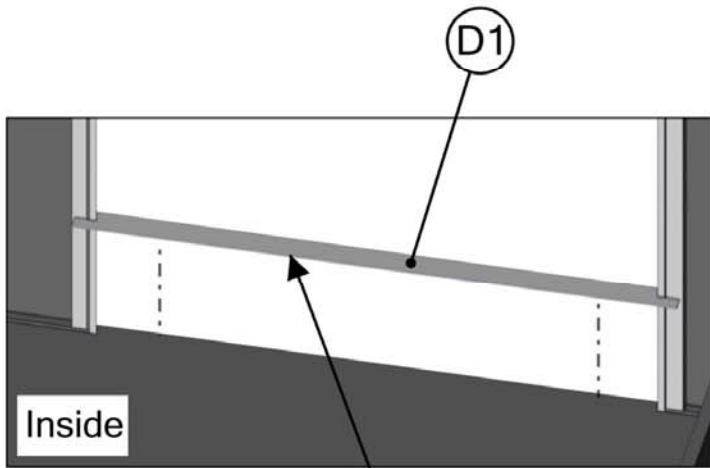
- A. Install D6 in gables
- B. Vertically align with D5 pieces.

Gable Bracket Installation
Step 2



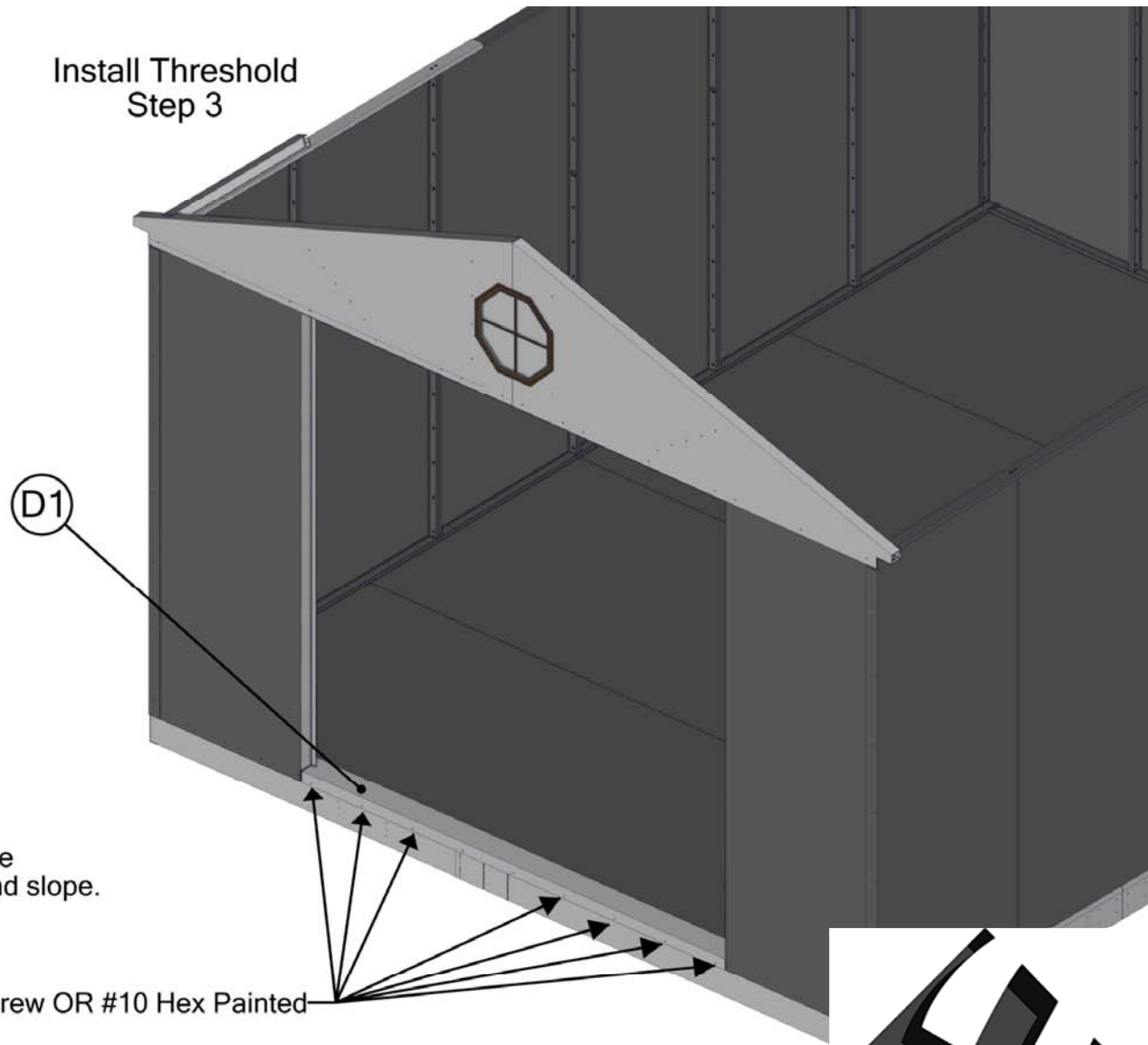
3. Install threshold

- A. Hem to inside so it will be slightly raised in back and sloped to the front
- B. Push **D1** tight to deck in front and attach to front face joint



Hem to inside so it will be slightly raised in back and slope.

**Install Threshold
Step 3**



#10 Pan Head Screw OR #10 Hex Painted



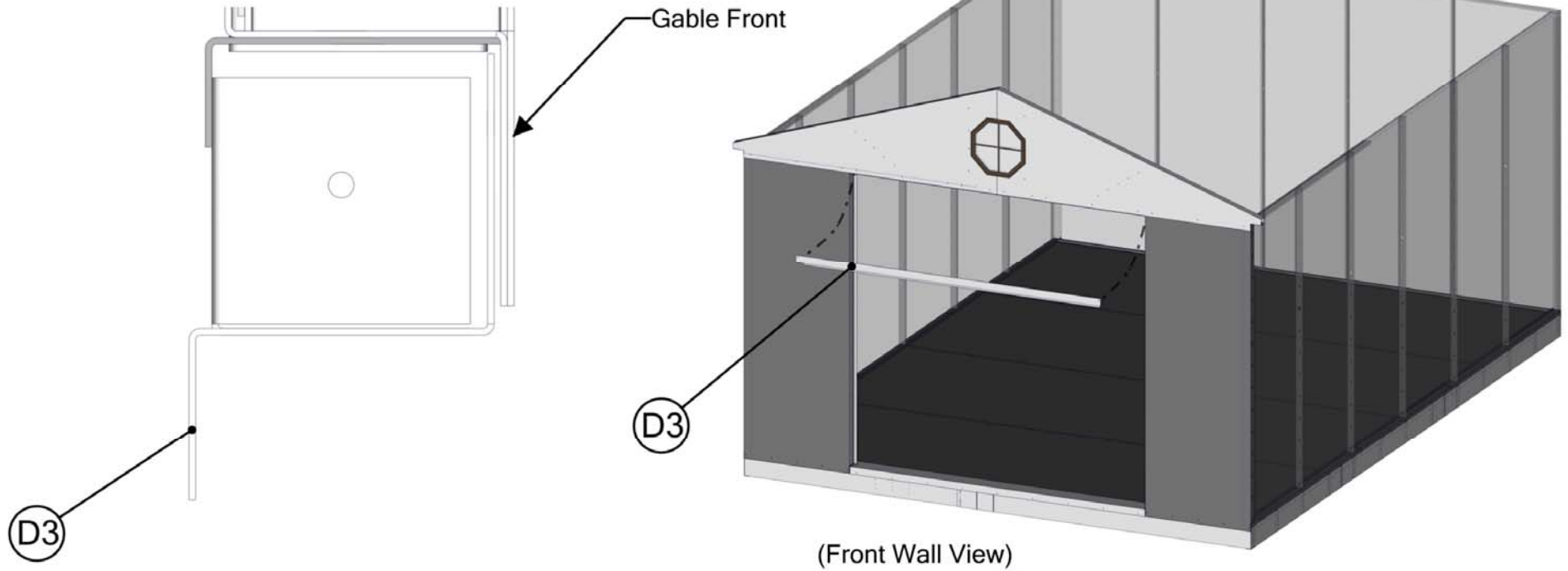
5. Install D3

- A. The top door frame piece (D3) is inserted between the gable face and panel
- B. Now you're ready to install door

Install Top Trim Piece
Step 4

Helpful Hint:

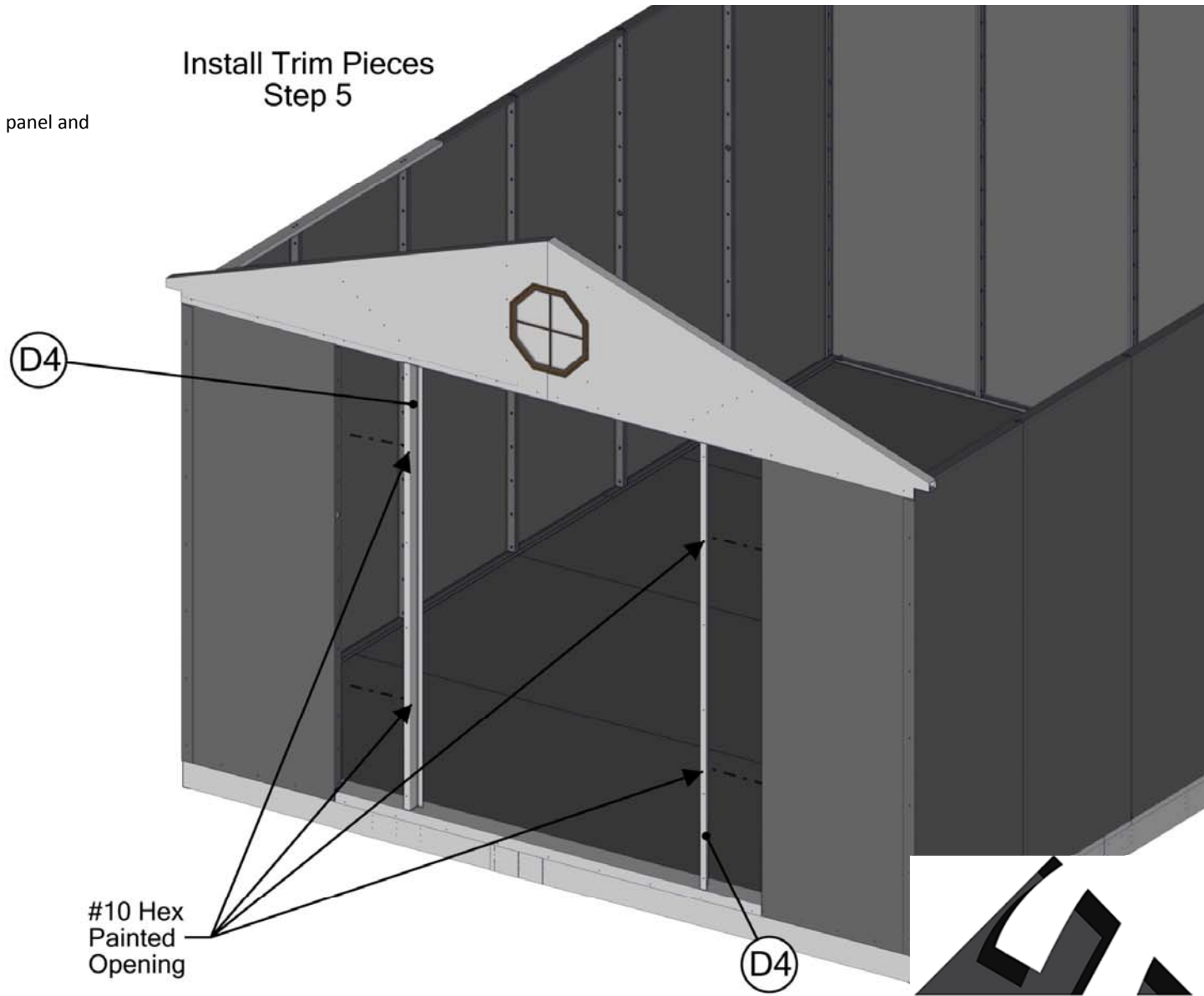
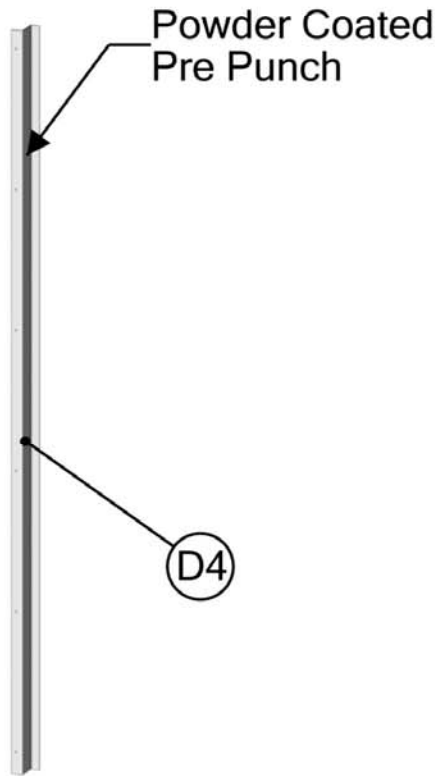
Putting under the gable allows gable seal, no water gets inside.



4. Install trim

- A. Butt tight to opening. These cover the holes in the panel
- B. Add Hex #10 painted Tek screws (D8) that go through trim panel and (D5) pieces, 3 in each vertical

Install Trim Pieces
Step 5





JANUS INTERNATIONAL

650 Series Door

DO NOT UNWRAP DOOR

! Installation of door stop clips are required. Failure to properly install clips can cause the door curtain to travel beyond the guides resulting in door damage and or personal injury.

! DOOR MUST BE FULLY OPENED WHEN MAKING ADJUSTMENTS

GENERAL

- A. Caution, use proper lifting procedures
- B. If you view the Janus procedures it shows bolting the door to the track and tilting it up. For Temloc it requires assembly of (door & track) and lifting it and pulling track up to the wall. This is done so trusses stay in place.
- C. Door is installed before roofing is installed.
- D. Leave wrapping on door until after it is secured in vertical position and only after you are ready to pull door and feed it in the tracks
- E. Note door stops and stop clip have to be installed before turning loose of door. Keep door in tracks close and insert stops from inside slots as shown.



40 STEEL STORAGE BUILDINGS



JANUS INTERNATIONAL

650 Series Door

**NOTE: REFER TO JANUS SERIES 650 INSTALLATION GUIDE PROVIDED EXCEPT FOR JANUS STEP 4:
LIFTING DOOR ASSEMBLY**

TOOLS

1. 3/8 Driver with 1/4" extension to reach through track & drive #14 track mounting Tek screws with drill
2. Pliers to tighten the nuts for bolting on bracket to tracks
3. Small hammer. Sometimes the stops have to be tapped in through the track.



NOTE:
THIS IS THE ONLY STEP THAT DIFFERS FROM THE
JANUS INSTRUCTIONS PROVIDED

2. Raise door

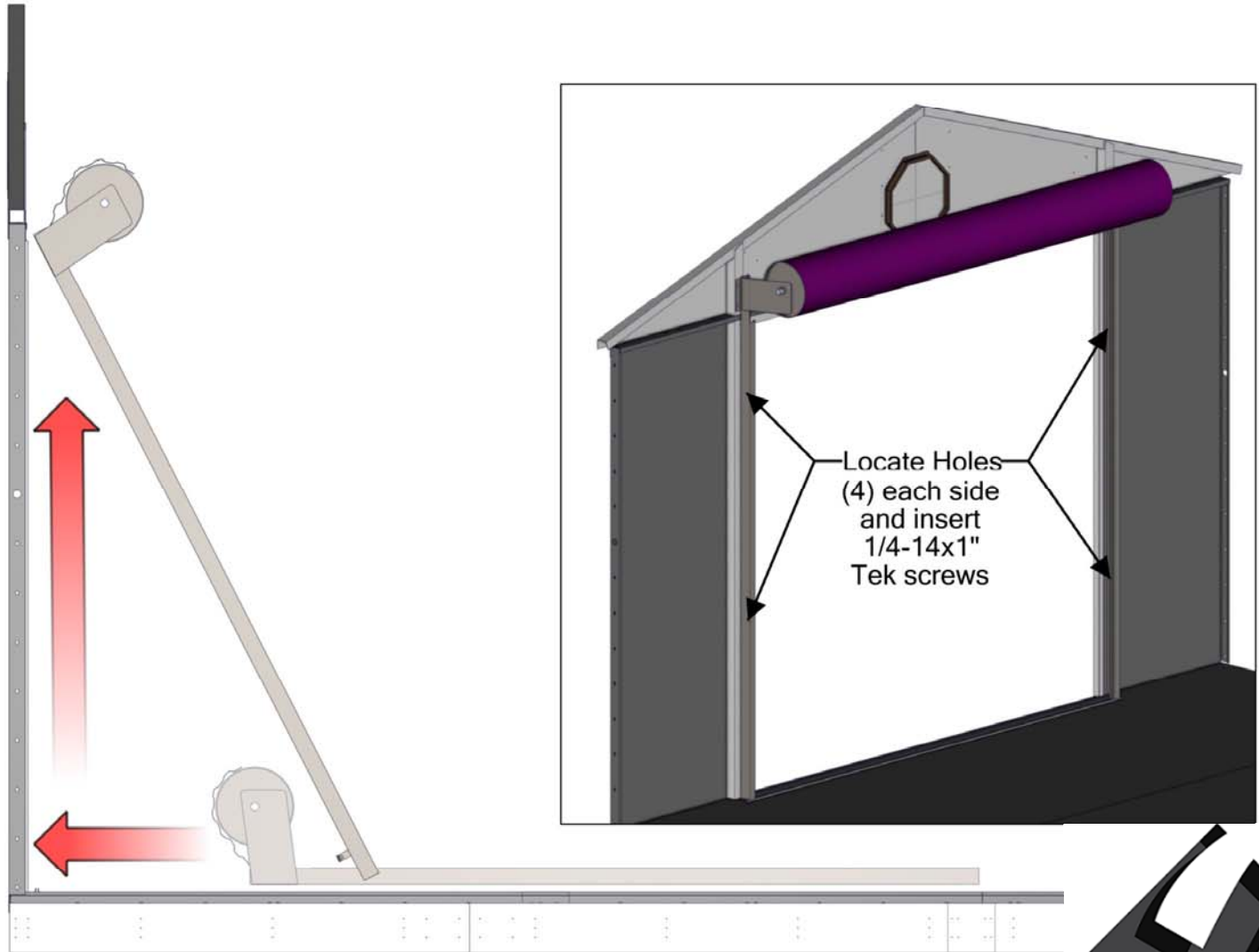
- A. Now you are ready to raise up the door and push tracks vertical. Note tracks sit on threshold
- B. Bolt track to building by locating 4 holes inside track. Using drill and extension to reach through track. Tighten all Tek screws before feeding door into track

NOTE:
Use the trim to align track vertically as you
screw track in

Outside

Caution
*Use proper lifting
procedures as you
lift door track

Lifting Door Assembly



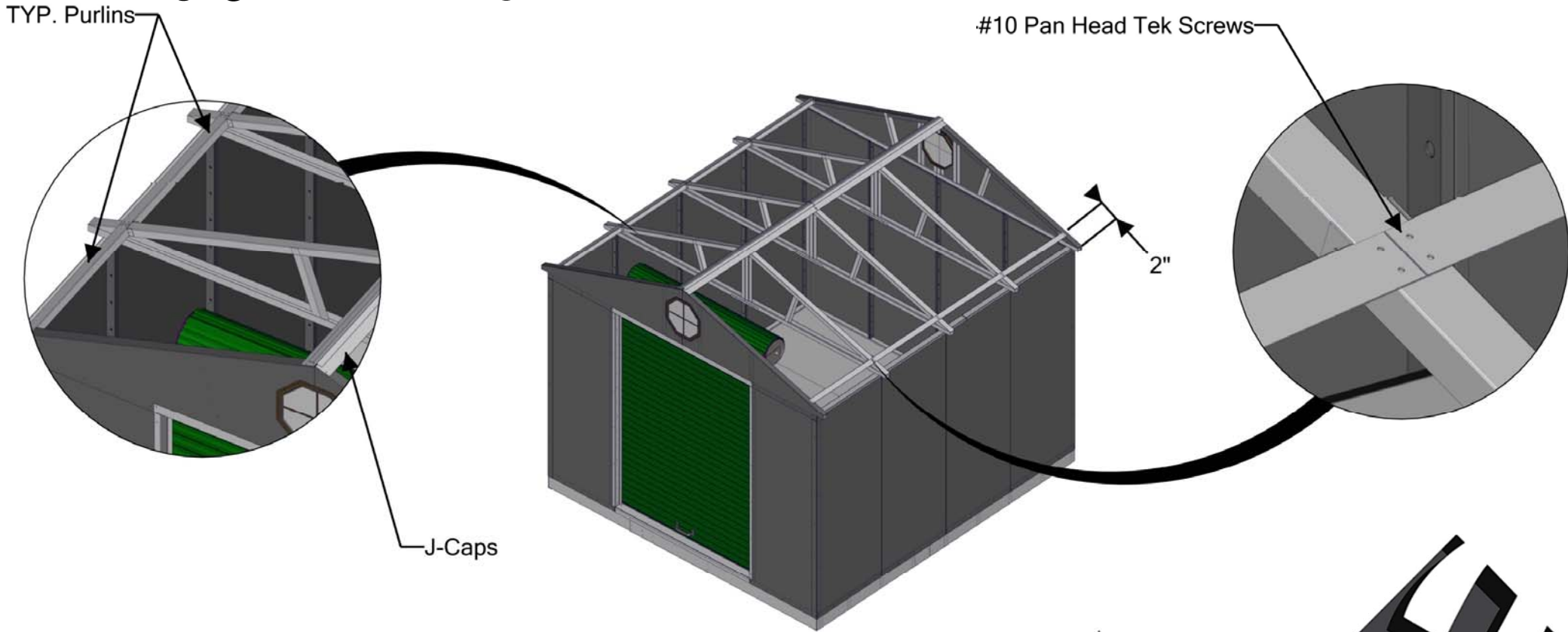
16. Purlin Install

- A. Align J-Caps (22) & (23) to truss and gables
- B. Attach J-Caps (22) & (23) to gables and truss using #10 pan head Tek screws (31)
- C. Align purlins (20) & (21) to truss and gables (first row starts 2" from end)
- D. See detail below for measurements
- E. Attach purlins (20) & (21) using #10 pan head Tek screws (31)

Purlin Install Step 16

Helpful Hint:

J caps are on each side of the ridge. Use only pan head screws. Use the previously marked location on the truss for installing. Before installing J-Caps make sure truss is aligned (plumb).



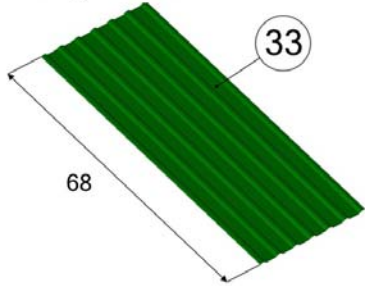
TEMLOC Steel Storage Buildings
10' Peak Roof Install Manual



TEMLOC Steel Storage Building

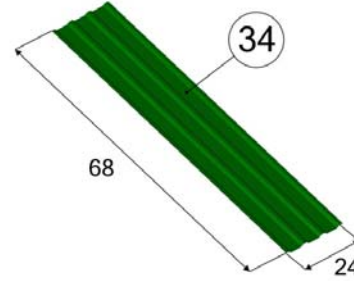
Roof Parts List

U Panel Roofing Full Sheet



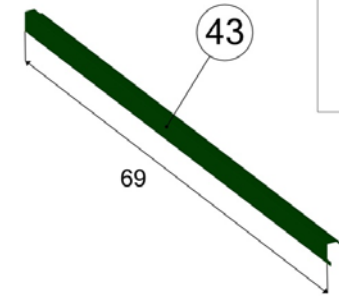
QTY: 6

U Panel Roofing 24" Sheet

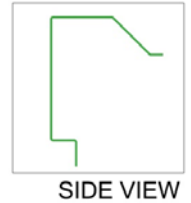


QTY: 2

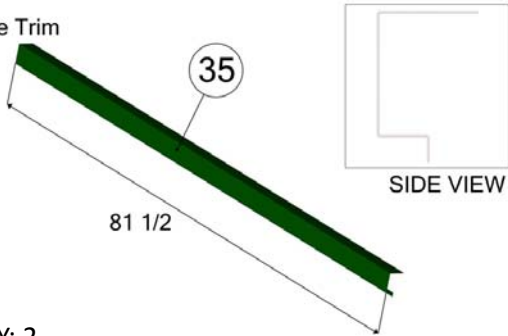
Gable Trim (Back)



QTY: 2



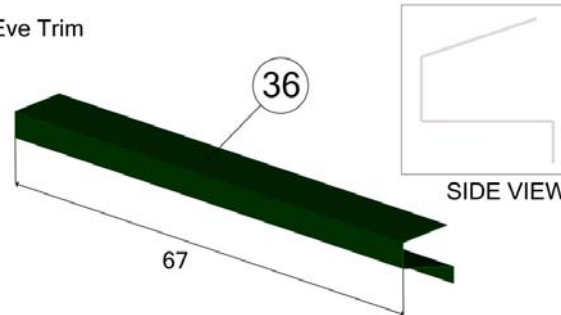
Gable Trim



QTY: 2



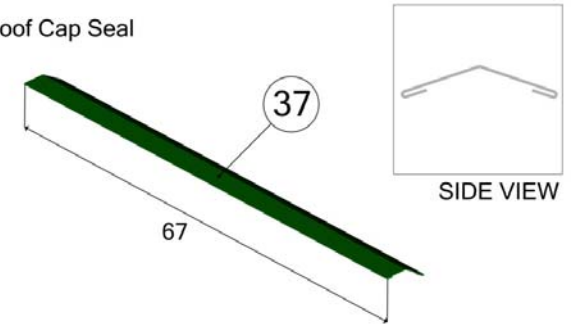
Eave Trim



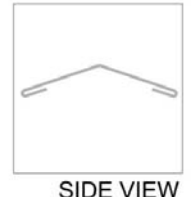
QTY: 4



Roof Cap Seal

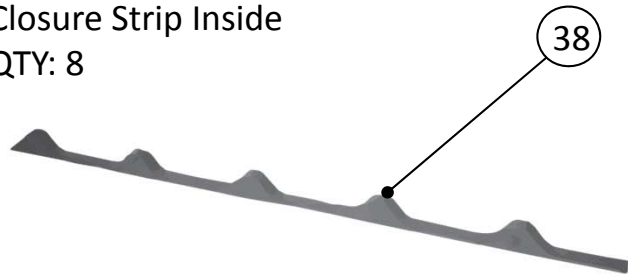


QTY: 2



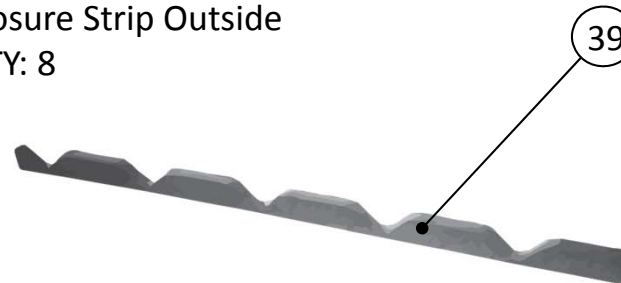
Closure Strip Inside

QTY: 8



Closure Strip Outside

QTY: 8



Note: Numbers on
this page correspond
to item numbers
On packing list



45 STEEL STORAGE BUILDINGS

TEMLOC Steel Storage Building

Roof Parts List

1" Roof Screw
QTY: 120

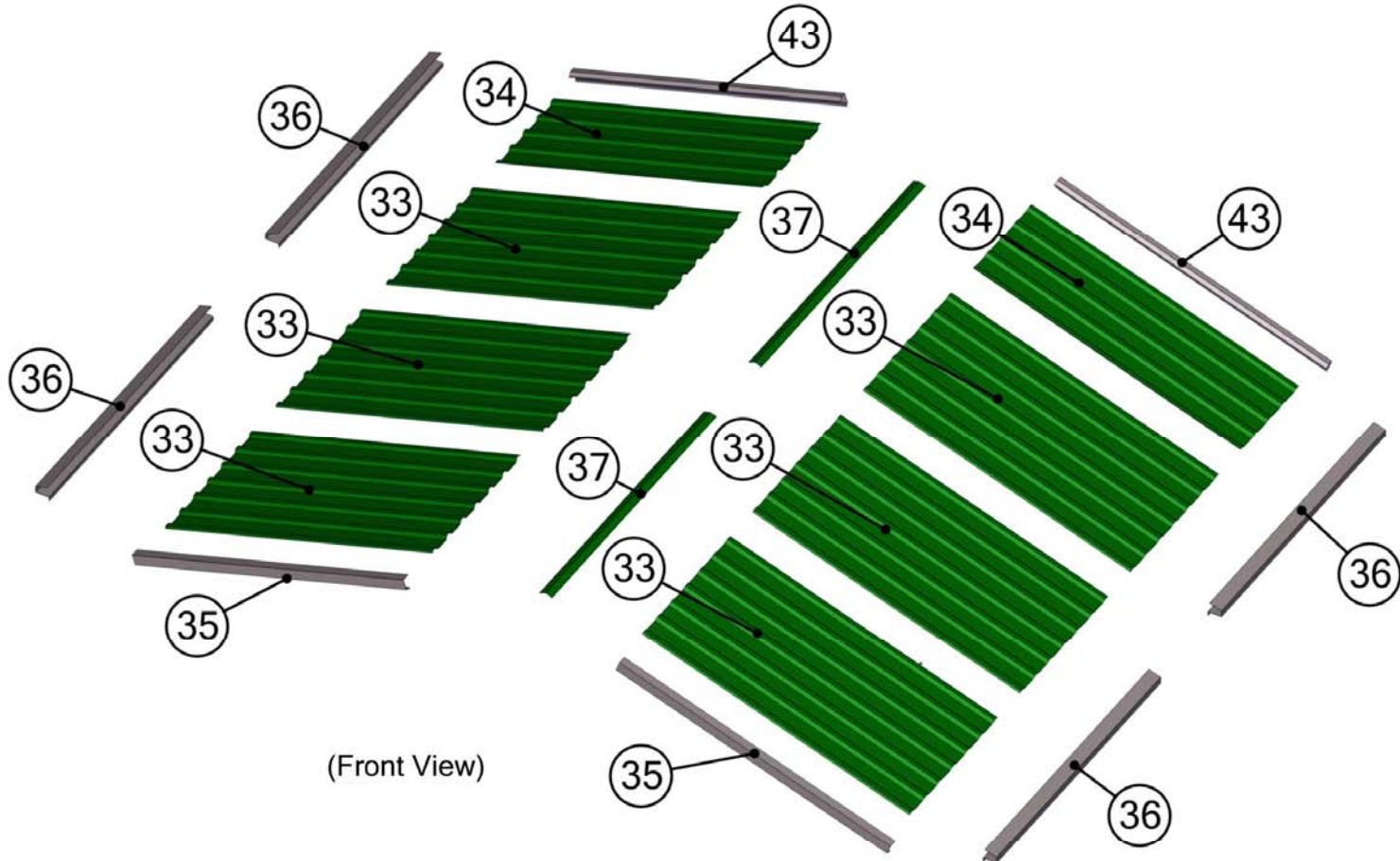


40

Note: Numbers on
this page correspond
to item numbers
On packing list



TEMLOC Steel Storage Buildings Roof Parts List



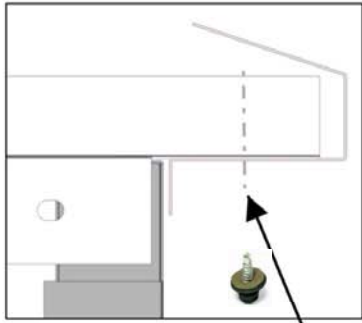
(Front View)



1. Check for square

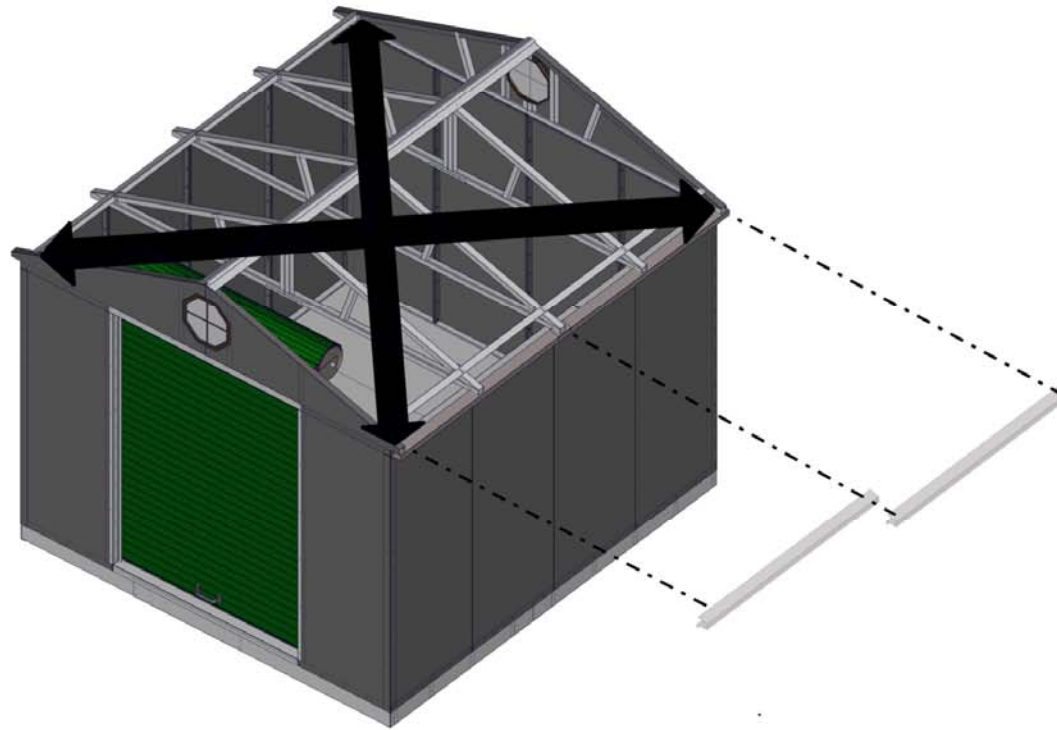
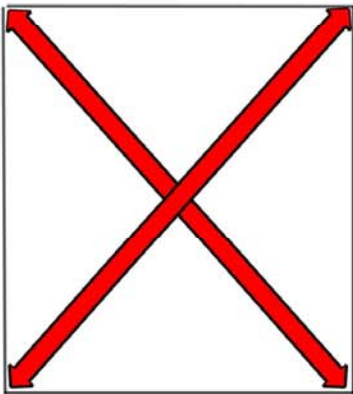
- A. Measure at the top corners & check that your building is square (see critical step below)
- B. Hold same point in all 4 corners
- C. Write the measurements down
- D. Shimming may be required on one corner of long dimension
- E. Eave trim starts at the back wall flush to gable and tight to building
- F. Fasten with 1" roof screws (40) bottom up into truss overhang
- G. Overlap common joint secure both at same time

Check for Square Step 1



Roofing Screw

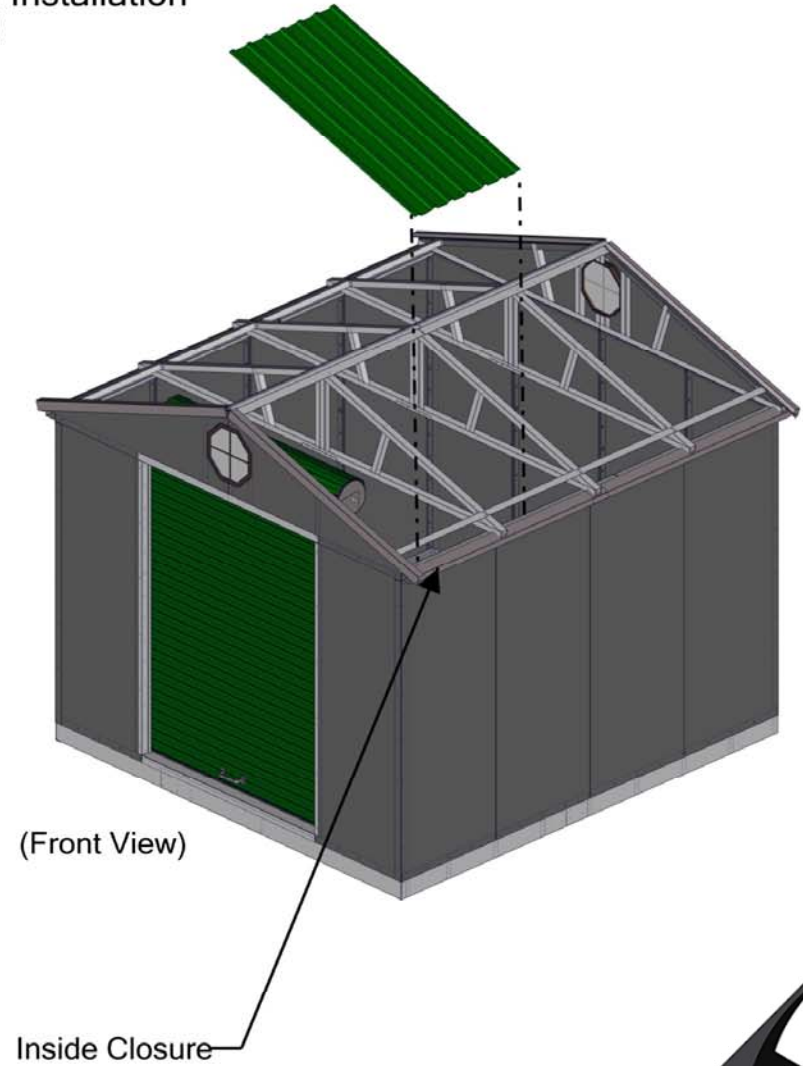
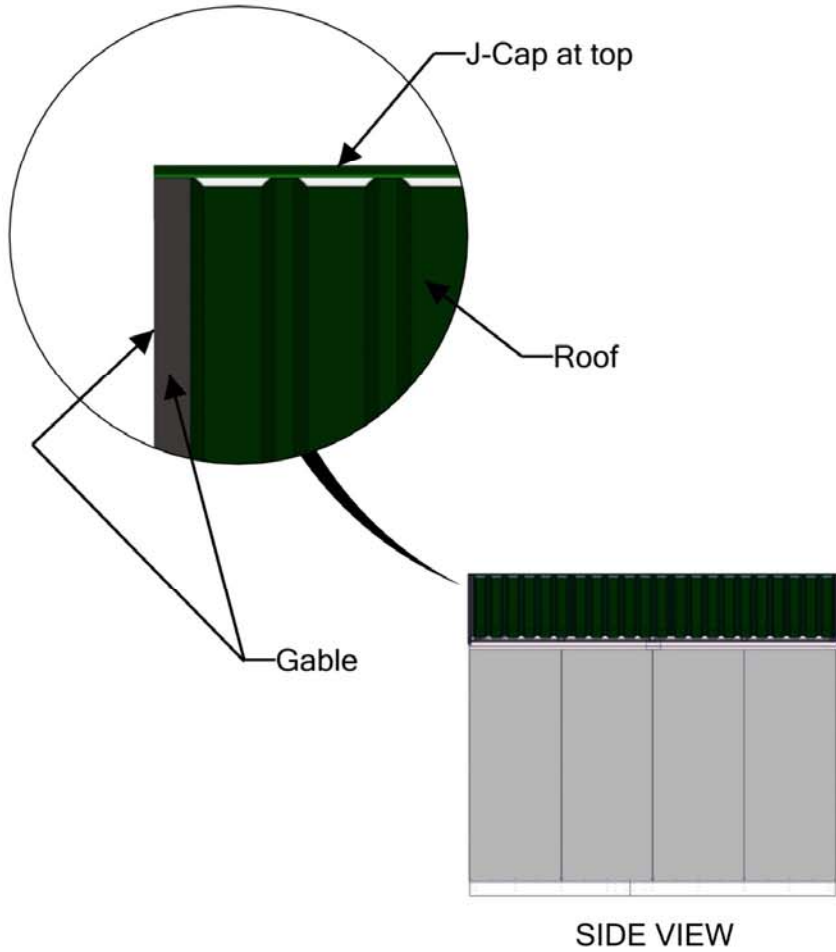
Critical Step



2. First roofing panel installation

- A. Start installing the roof
- B. Line up the first sheet with the edge of the gable
- C. Seat roofing inside the J-Cap – Seat firmly against the J-Cap
- D. Install outside closure (39) between roofing and J-Cap
- E. Install inside closure (38) at the eave between roofing eave trim

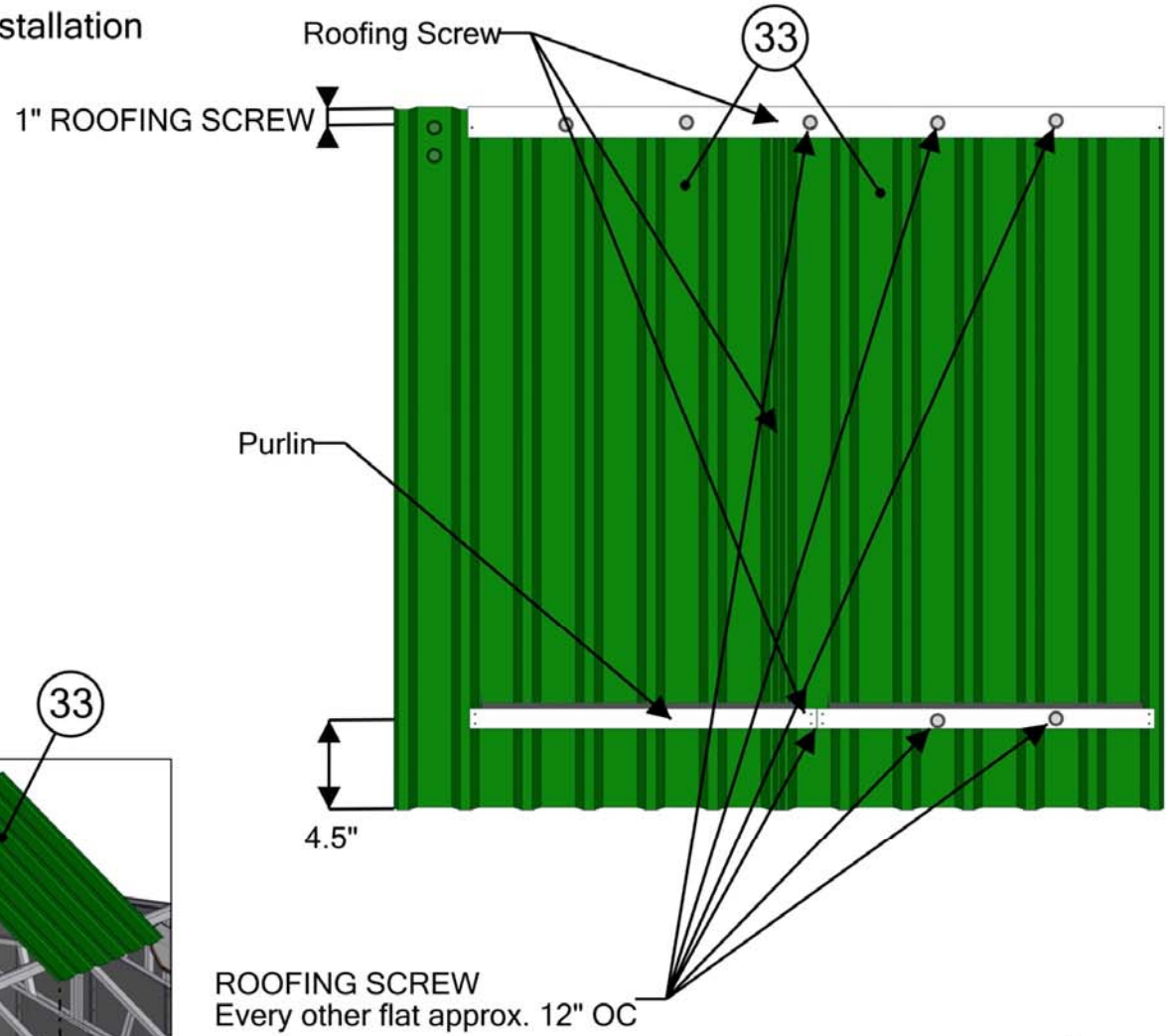
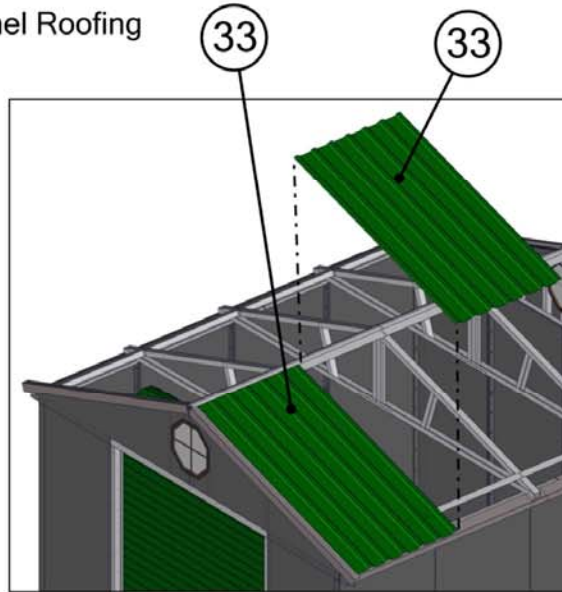
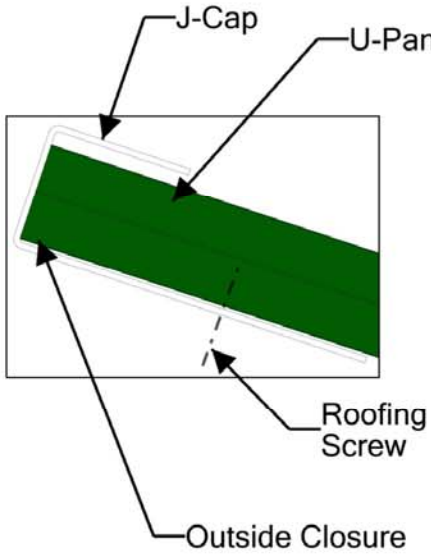
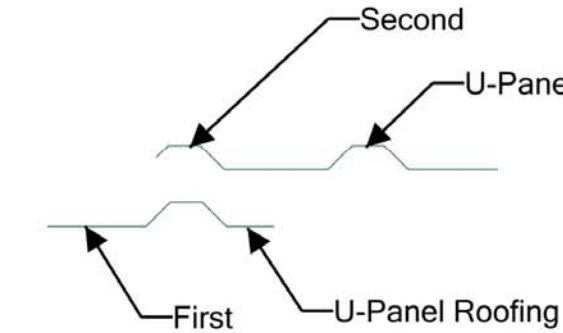
1st Roofing Panel Installation Step 2



3. 2nd roofing panel installation

- A. Measure from the end of the roofing to the center of the purlin
- B. Screw using the spacing that TEMLOC provides in the drawing below

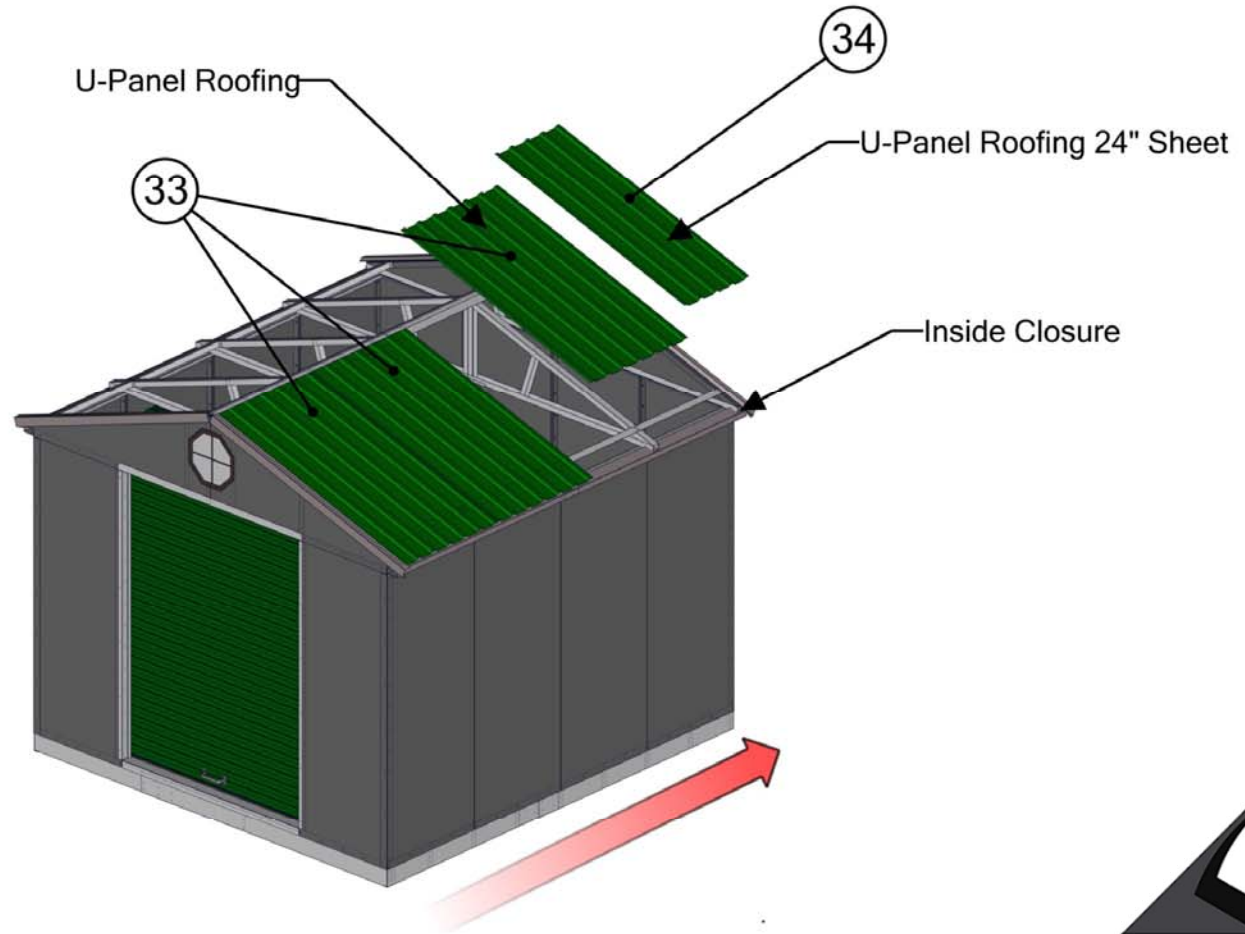
2nd Roofing Panel Installation Step 3



4. Continue installing roof panels

- A. Work down the side of the building going in one direction
- B. The last piece on the back is the 24" U-Panel Roofing (34)

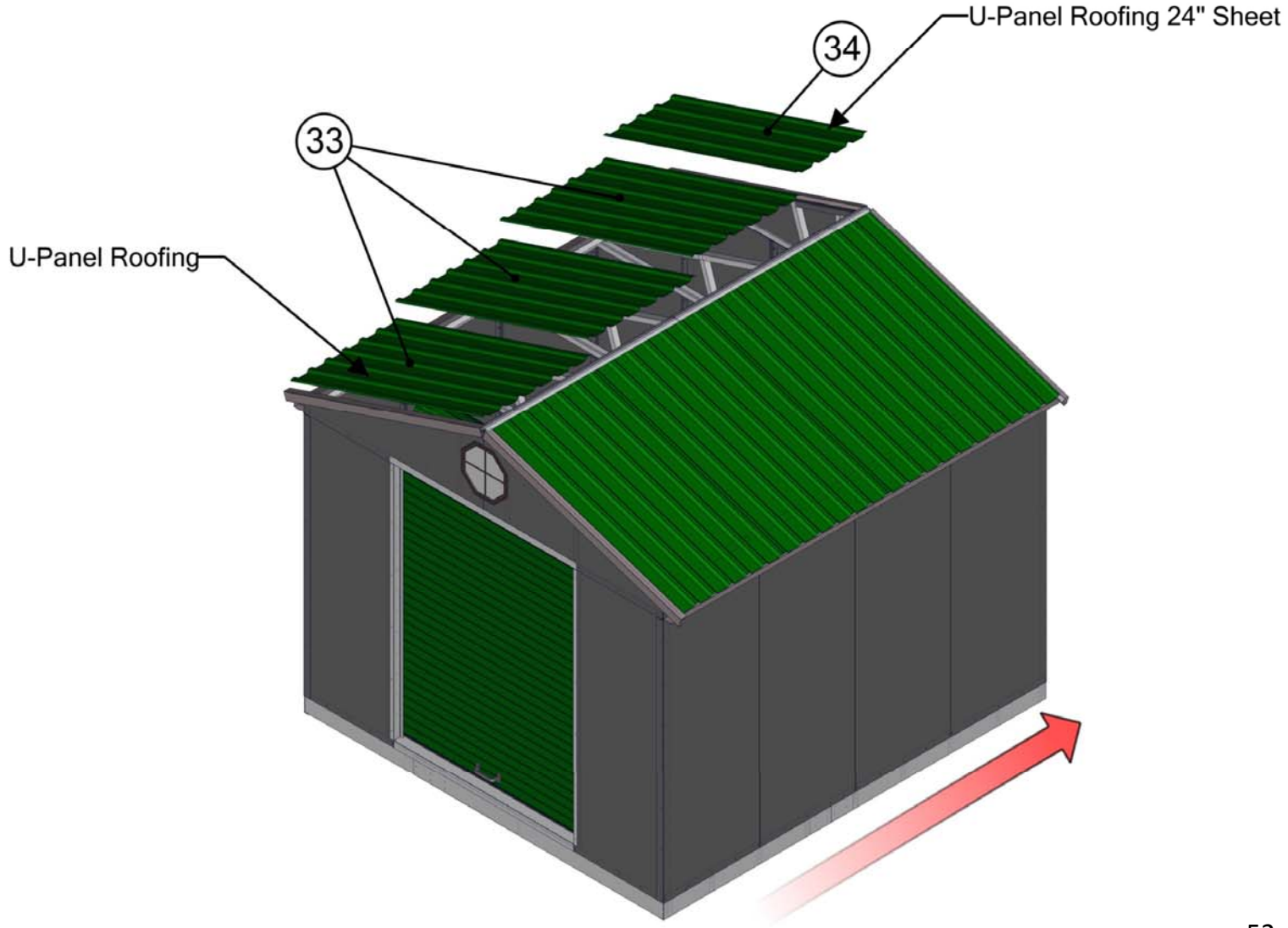
2nd Roofing Panel Installation Step 4



5. Repeat steps 1-4 on opposite side

A. Repeat the process on the other side of the building

Repeat Steps 1-4 on Opposite Side
Step 5



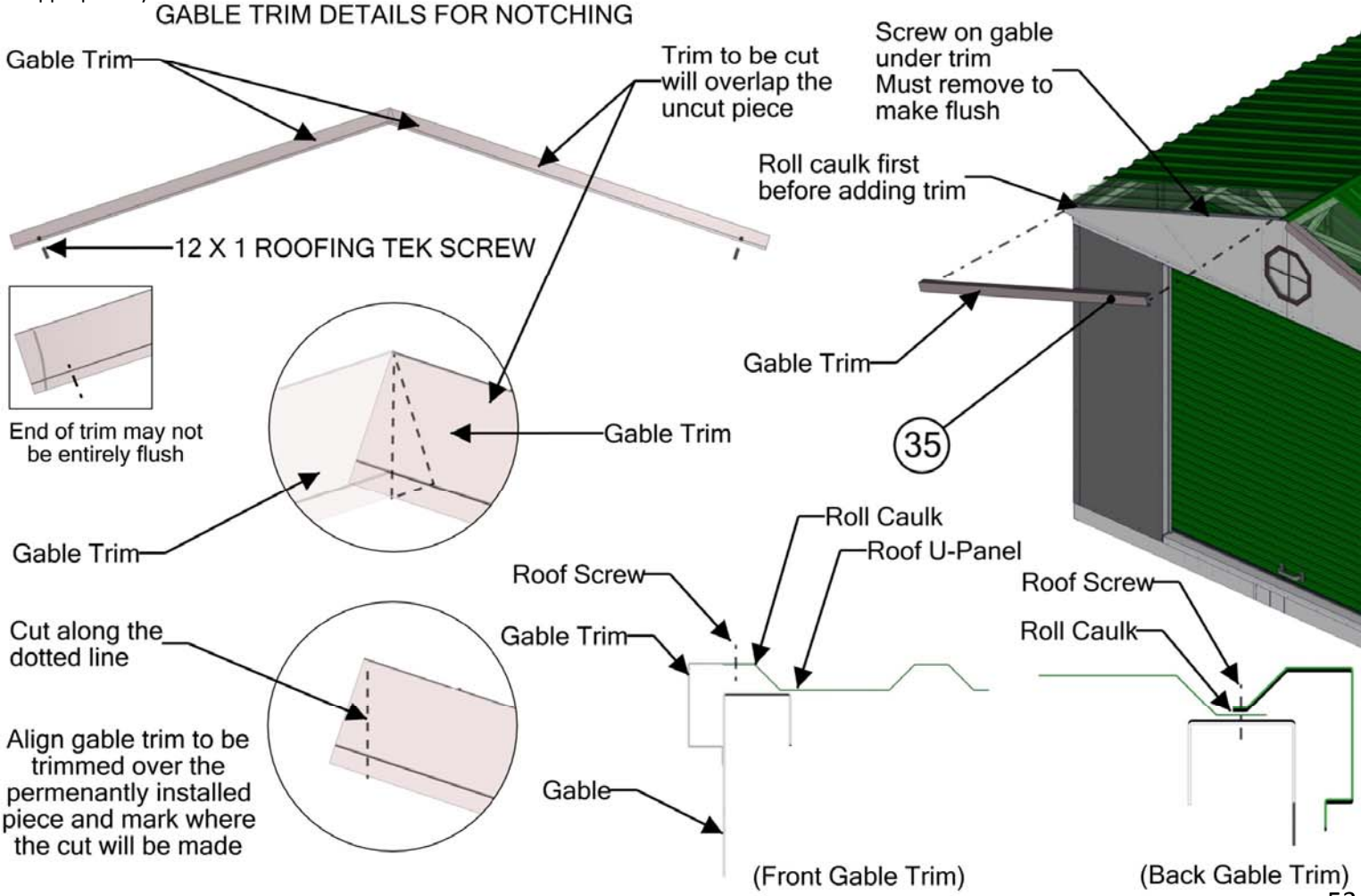
6. Install gable trim

- A. Install roll caulk (27) onto first rib front and back
- B. Place gable trim on the caulk and fasten with 1" roof screws (40) end of trim and roof will not be flush
- C. With the other side installed, place the opposite gable trim on and mark where the piece needs to be cut to fit
- D. Cut the gable trim appropriately

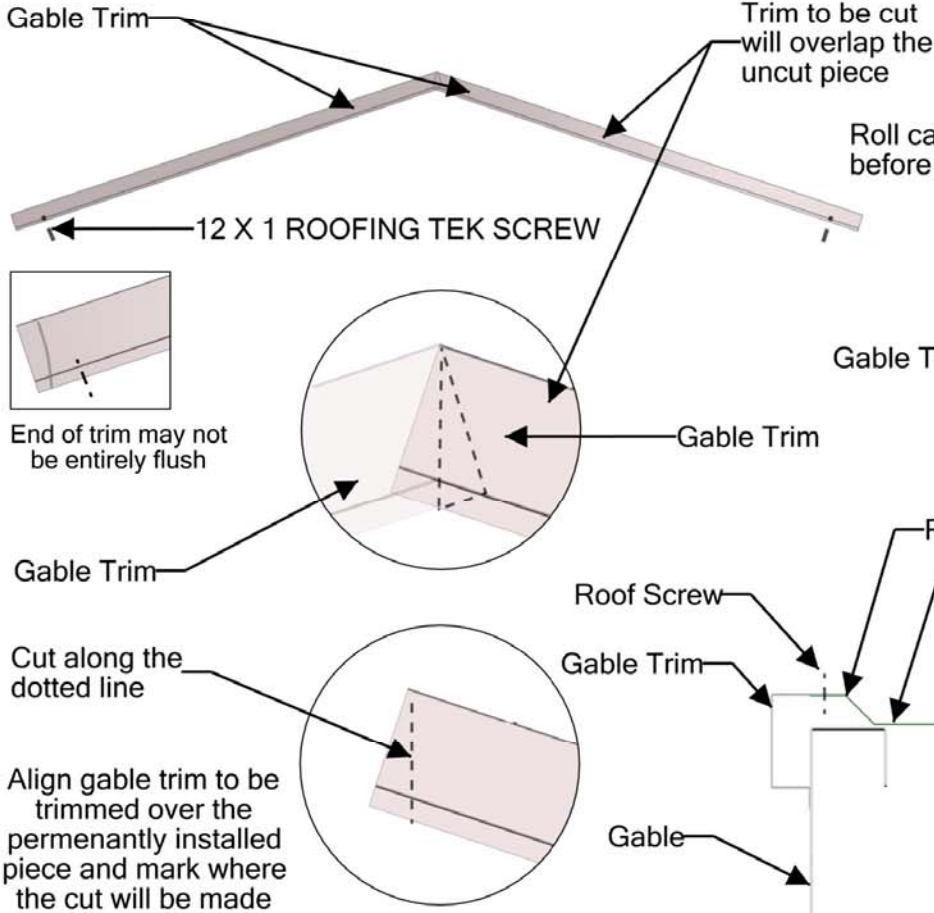
Helpful Hint:

One piece on one side is installed without cutting. The second is marked and cut as shown and overlaps.

Install Gable Trim Step 6



GABLE TRIM DETAILS FOR NOTCHING



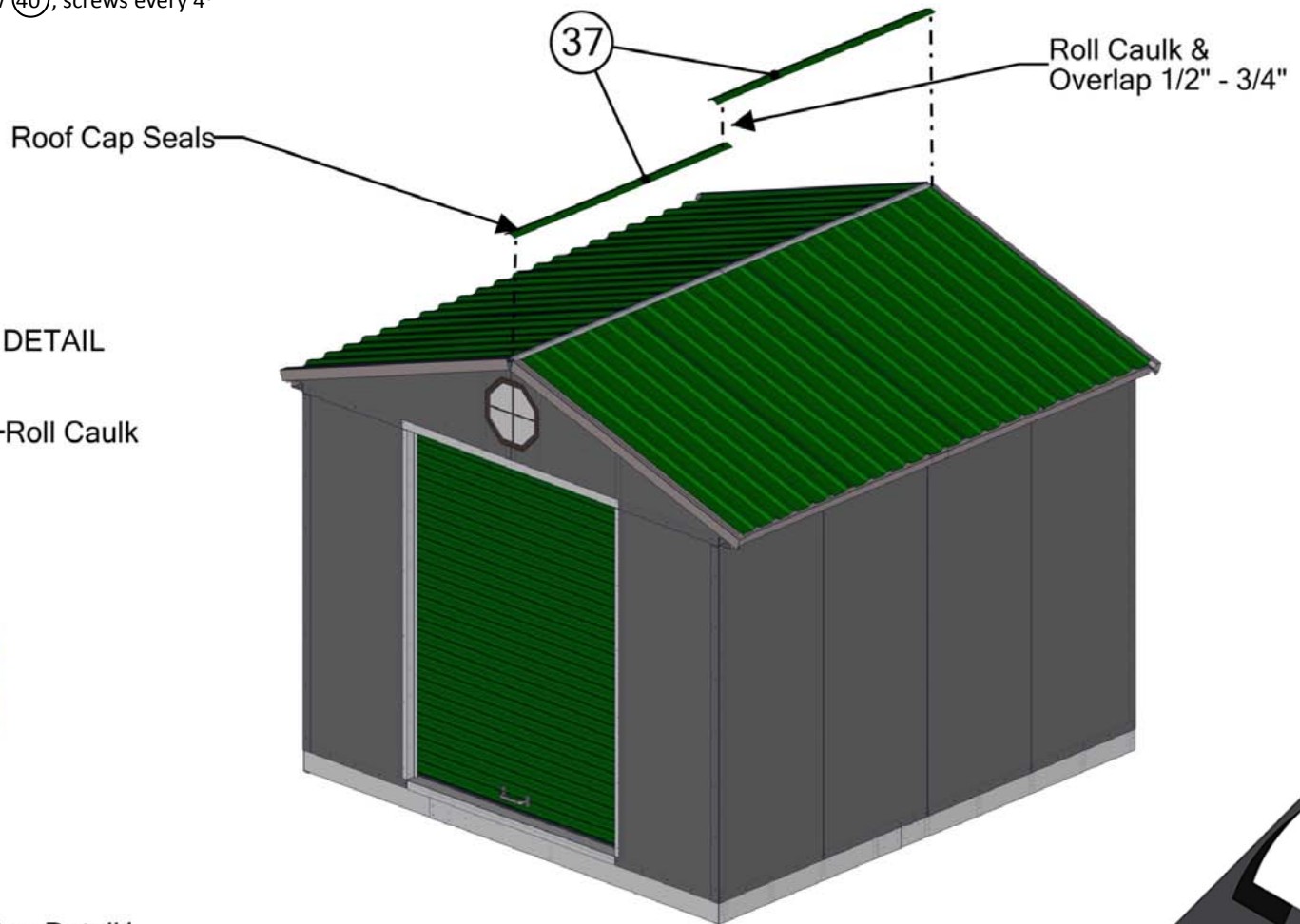
(Front Gable Trim) (Back Gable Trim)



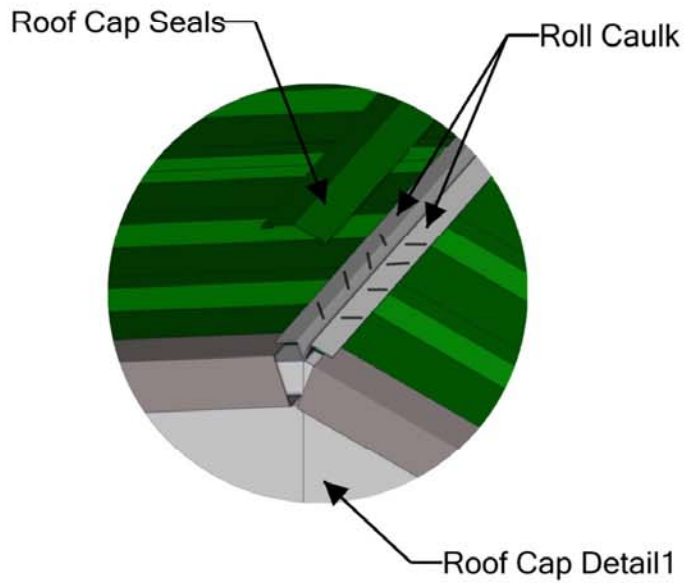
7. Roof cap seal installation detail

- A. Roof cap seals are installed from the top of the roof
- B. Add roll caulk (27) to the tops of the J-Cap
- C. Install roof caps onto the top of the J-Caps
- D. Screw the rood caps down using 1" roof screw (40), screws every 4th rib

Roof Cap Seal Installation
Step 7



ROOF CAP SEAL INSTALLATION DETAIL



Parts List for TEMLOC 10' x 11' Building

Model Number SHD-P-10-09-11-X-X

ITEM #	PART #	DESCRIPTION
1	ZTRIM-68-R	Long Wall Z-Base 68" Long
2	ZTRIM-60-R	Long Wall Z-Base 60" Long
4	ZTRIM-N-30-R	Front Wall Z-Base 30" Long
5	ZTRIM-N-30-L	Front Wall Z-Base 30" Long
6	ZTRIM-N-48	Back Wall Z-Base 48" Long
7	ZTRIM-N-72	Back Wall Z-Base 72" Long
8	PNL-C-32-84	Side Wall Panel 32" Wide X 84" Tall
9	PNL-A-30-84	Wall Panel 30" X 84"
10	PNL-D-32.1875-84	Corner Panel Front
11	PNL-B-32.1875-84	Corner Panel Front
12	TCP-72	Top Side Wall Cap 72" Long
13	TCP-52	Top Side Wall Cap 52" Long
14	TCP-54	Top Front/Back Wall Cap 54" Long
15	TCP-66	Top Front/Back Wall Cap 66" Long
16	TRS-BRC	Truss Bottom Splice
17	TRS-PK-10	Truss Halves 10' Building
18	GBL-PK-LH-10-O	Gable Halves 10' Building Left Side
19	GBL-PK-RH-10-O	Gable Halves 10' Building Right Side
20	TRS-PRL-32	Roof Framing Purlings 32" Long
21	TRS-PRL-31	Roof Framing Purlings 31" Long

ITEM #	PART #	DESCRIPTION
23	TRS-CP-J-64.375	Roof Framing J-Caps 64.375"
27	MSC-750	Roll Caulk (45' roll)
28	GSK-120	Closed Cell Gasket (50' roll)
29	FAS-1440-50-KIT	5/16 Flange Nuts (50 ea)
30	FAS-1460-50-KIT	5/16 x 3/4 Hex Bolts (50 ea)
31	FAS-1800-50-KIT	#10 Pan Head Tek Screws (50 ea)
32	FAS-1806-50-KIT	#10 Tek Screws (50 ea)
33	U-PNL-P-68	U Panel Roofing Full Sheet 68" Long
34	U-PNL-P-24W-68	U Panel Roofing 24" Wide 68" Long
35	GBL-TRM-P-69	Gable Trim 69" Long (Front)
36	EVE-TRM-16-67	Eve Trim
37	RF-CP-16-67	Roof Cap Seal
38	MSC-650	Closure Strip Inside
39	MSC-655	Closure Strip Outside
40	FAS-1838-50-KIT	1" Roof Screws (50 ea)
41	HDW-672	Octagon Window
42	MSC-620	#2 SQ x 2" Driver
43	GBL-TRM-P-69-B	Gable Trim 69" Long (Back)
D1	RUD-THRSHLD-10	Door Threshold 10' Building
D2	DH-10	Door Header 10' Building

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Model Number SHD-P-10-09-11-X-X

ITEM #	PART #	DESCRIPION
D3	RUD-FRM-TP-60	Top Door Frame Piece
D4	RUD-FRM-SD-79.875	Vertical Door Piece
D5	RUD-JMB-81.75	Door Jamb
D6	RUD-JMB-12.25L	Short Door Jamb Left
D7	RUD-JMB-12.25R	Short Door Jamb Right
D8	FAS-1806-50-KIT	#10 Tek Screws (50 ea)
D9	SHD-RD-GSK	Top Draft Stop (5 feet)
D10	SHD-RD-60-80	5' w x 6' 8" t roll up door
D11	SHD-RD-5-HDW	5' Roll Up Door Hardware
D12	SHD-RD-GD	Roll Up Door Guide
F1	FJ-72	Floor Joist 72" Long
F2	FJ-84	Floor Joist 84" Long
F4	SB-6-56	Side Band 56" Long
F5	SB-6-72	Side Band 72" Long
F6	SBS-6-14.375	Side Band Splice 14.375" Long
F7	FAS-1835-50-KIT	12X1 EXT. Tek Screw (50 ea)
F8	FAS-1805-50-KIT	Wood to Metal Screws (50 ea)



Contact Information

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