

## **12x15 Greenhouse Kit Instructions**

Mueller Greenhouse Kit Buildings are not engineered structures and do not meet any specific building code criteria. *For video installation instructions, visit our website at www.muellerinc.com/downloads-home/videos-home* 

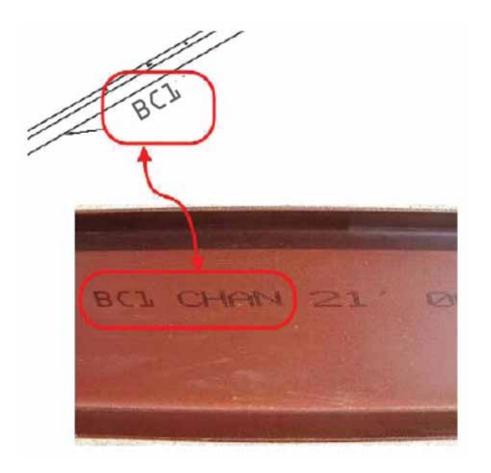


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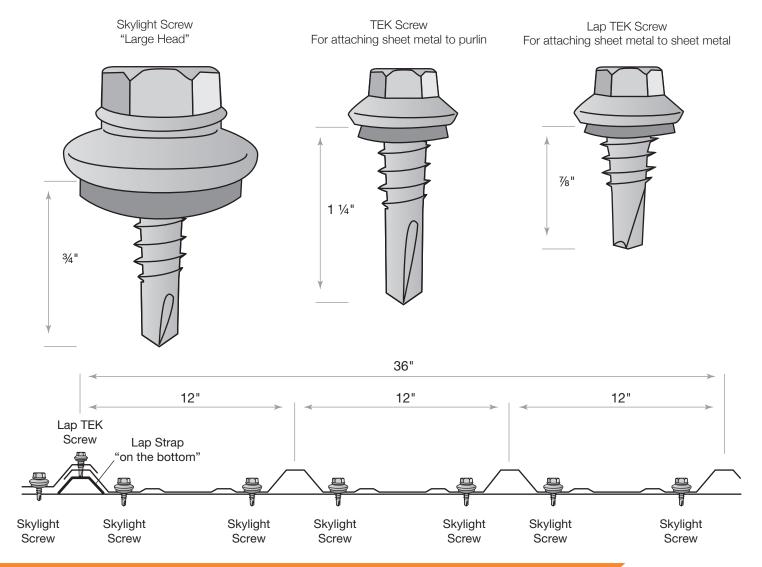
#### PARTS LIST

Refer to the parts list on the itemized invoice delivered with your building.

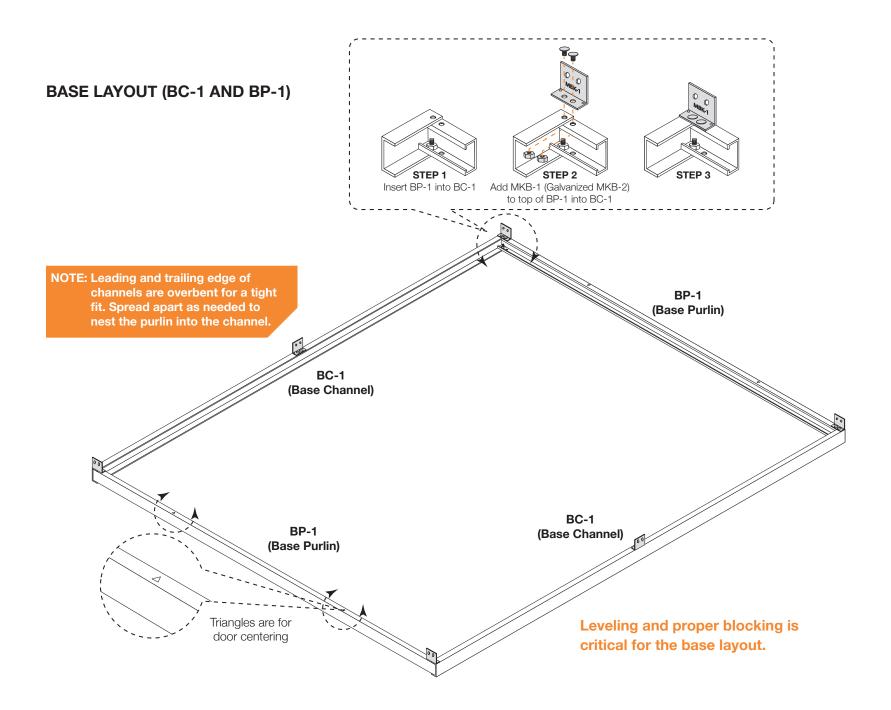
All parts are stenciled on the inside of the channel, purlin, girts and rafters. Example of this below:



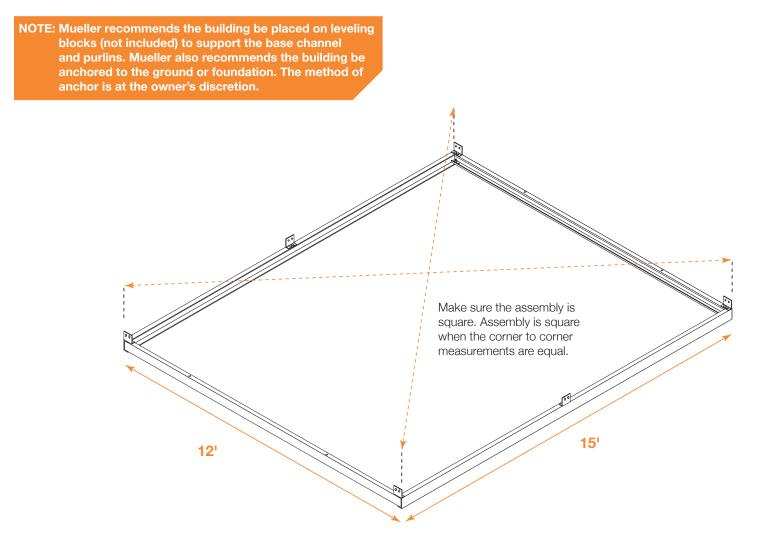
#### **TYPES OF SCREWS**



NOTE: Make sure to use TEK screws to attach sheets to purlins, lap TEK screws to attach sheets to sheets.



#### MAKE SURE THE ASSEMBLY IS SQUARE

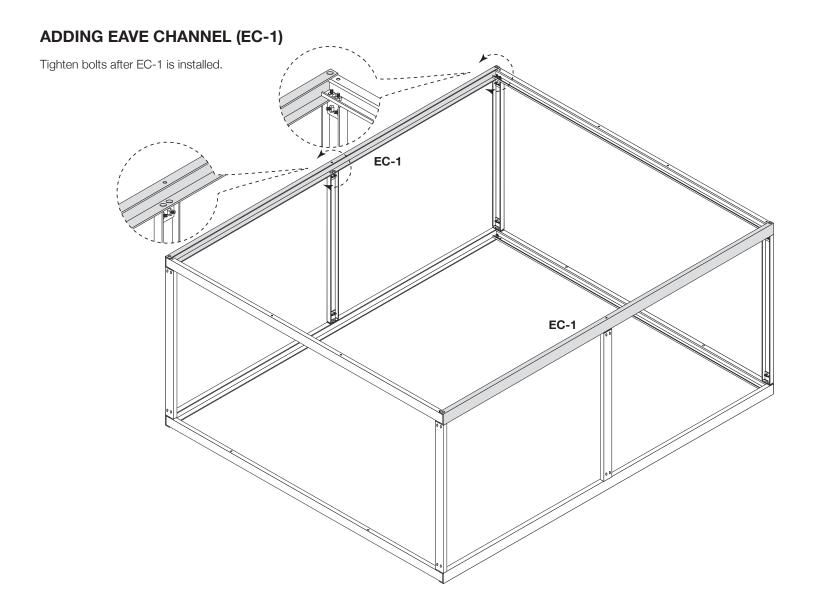


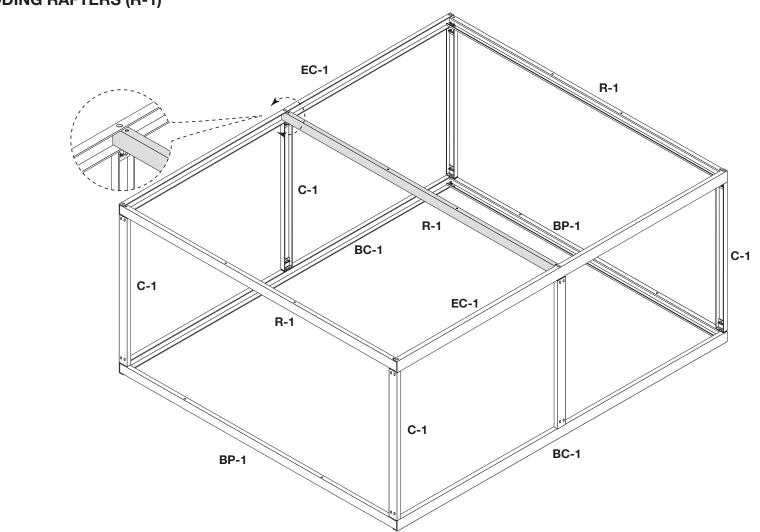
# Attach column to MKB-1 (Galvanized MKB-2) clip using 1/2"x1" Fin Head Bolts HINT: Add clips to top of columns before standing up. C-1 C-1 BP-1 C-1 C-1 BC-1 C-1 C-1 BC-1 BP-1

**ERECTING COLUMNS (C-1)** 

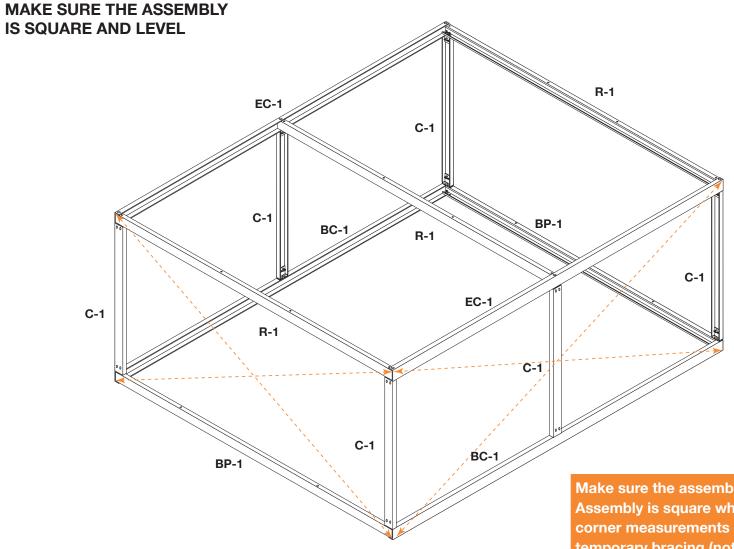
#### ADDING RAFTERS (R-1)

Bolts should remain loose until EC-1 is installed R-1 Place one bolt as shown. R-1





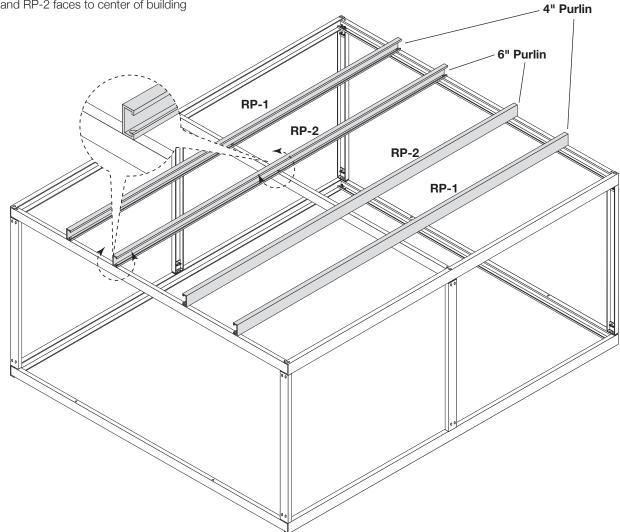
ADDING RAFTERS (R-1)

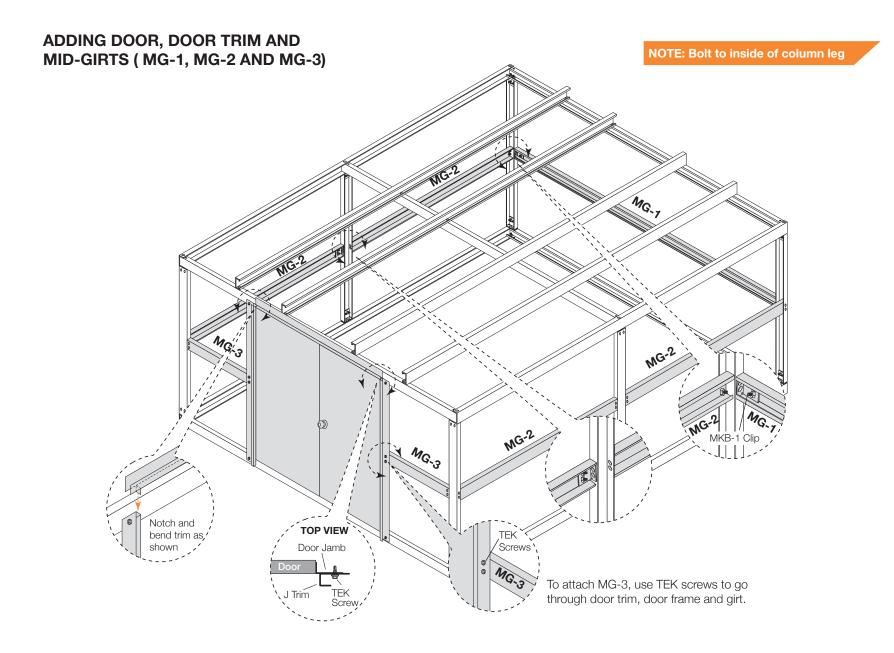


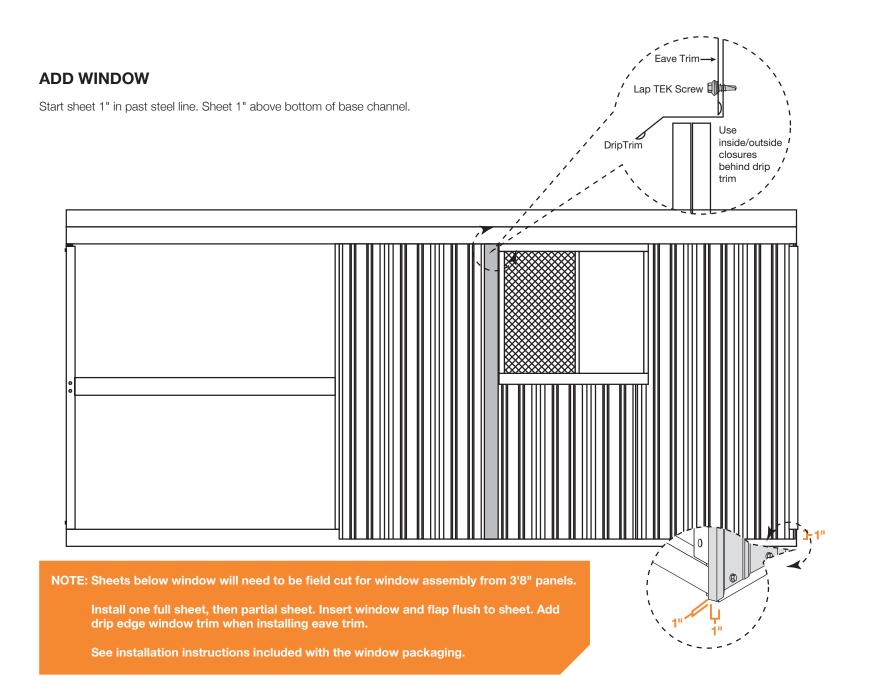
Make sure the assembly is square. Assembly is square when the corner to corner measurements are equal. Use temporary bracing (not included) to hold assembly square if required.

#### ADDING ROOF PURLIN (RP-1 AND RP-2)

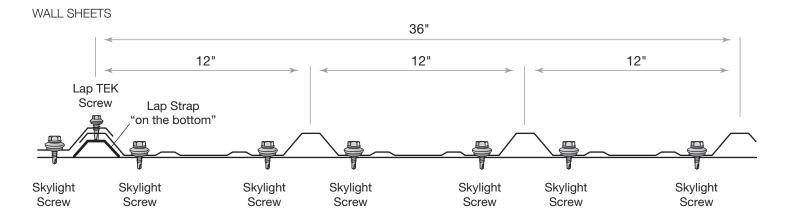
Open side of RP-1 and RP-2 faces to center of building



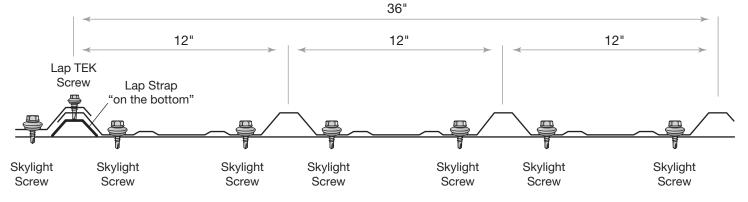




#### SHEETING SCREW PLACEMENT

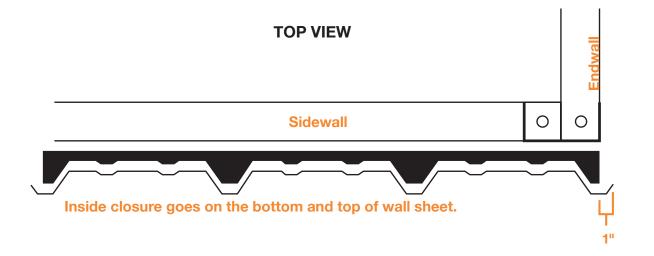


**ROOF SHEETS** 



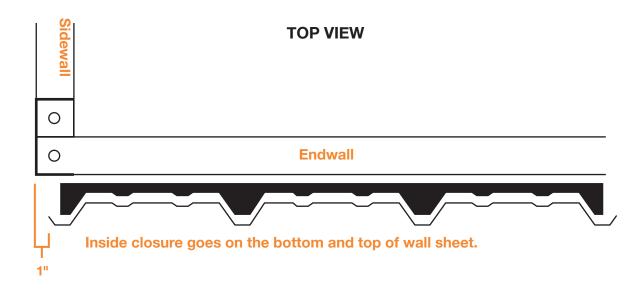
NOTE: Make sure to use TEK screws to attach sheets to purlins, lap TEK screws to attach sheets to sheets.

#### SHEETING SIDEWALL

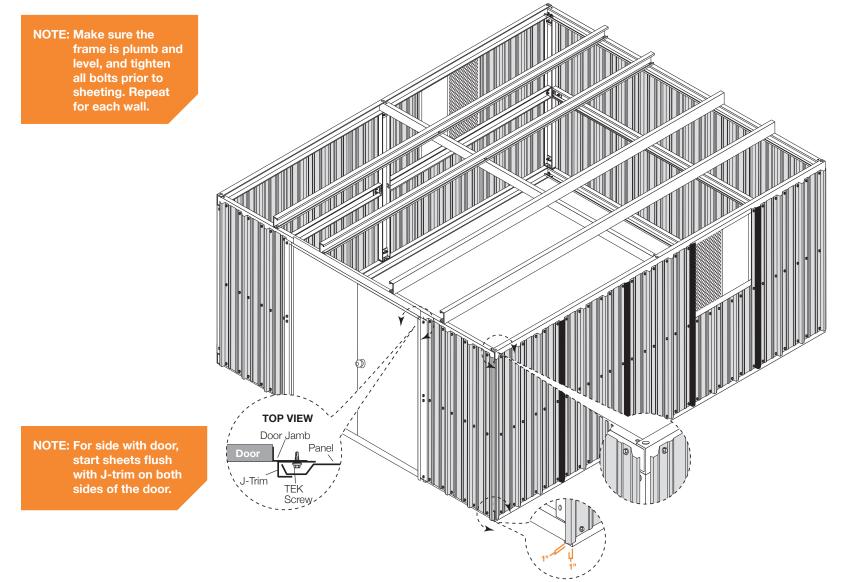


NOTE: Start sheets 1" in from corner channel and start sheet 1" above the bottom of the base channel.

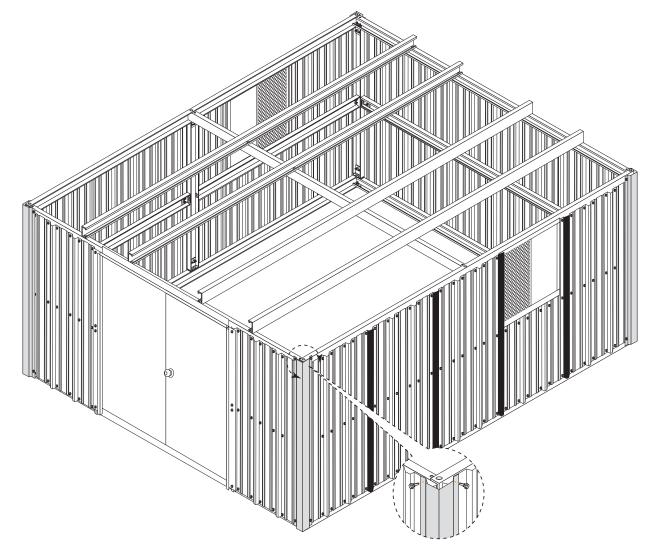
#### SHEETING ENDWALL



#### SHEETING (START FROM A CORNER)



#### ADDING CORNER TRIM

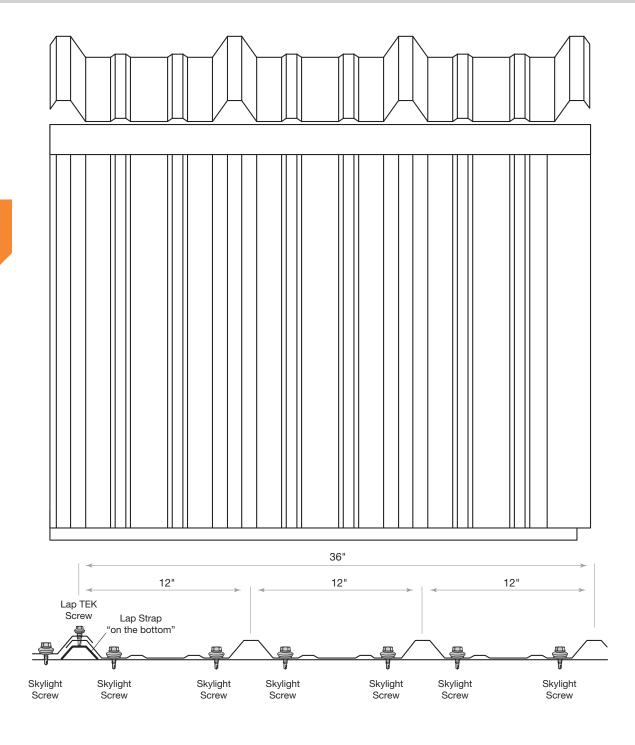


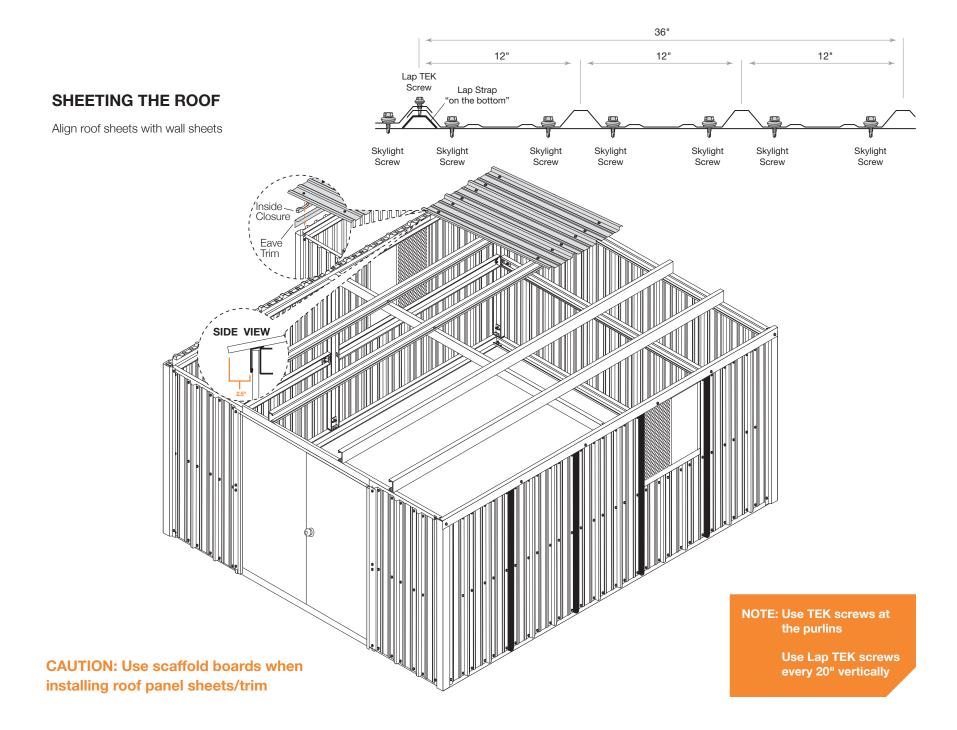


Roof to wall sheet alignment.

Align major ribs from wall to major rib on roof.

NOTE: Make sure panels remain square during installation.





# **ROOFING TRIM DETAILS** CAUTION: Use scaffold boards (not included) for Outside support while installing roof sheets and trim. Closures NOTE: A chalk line will assist in closure and ridge roll placement Outside Rake Lap TEK Inside Rake Screw Inside rake trim goes behind outside rake trim Outside Rake Trim Door below the trim CUT AND FOLD AT CENTER

#### SKYLIGHT RIDGE ROLL INSTALLATION

