

12' x 21' x 8' Backyard Building with Optional Center Girts and Floor Kit Instructions

Mueller Backyard Building Kits 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*



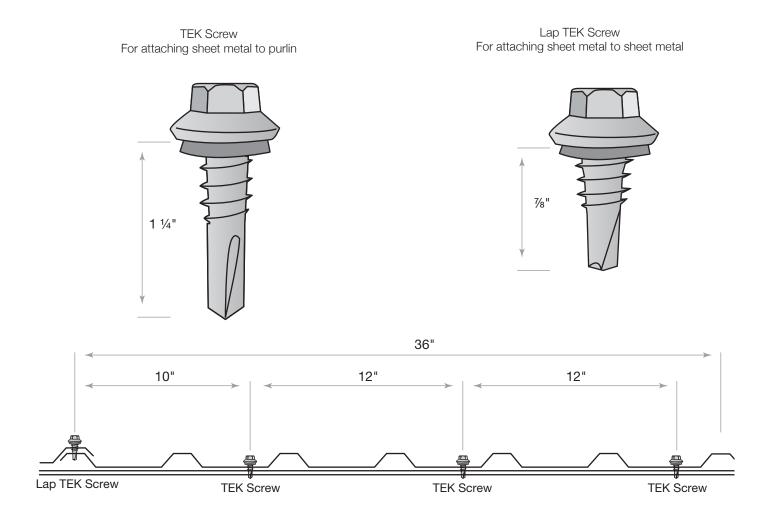
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PARTS LIST

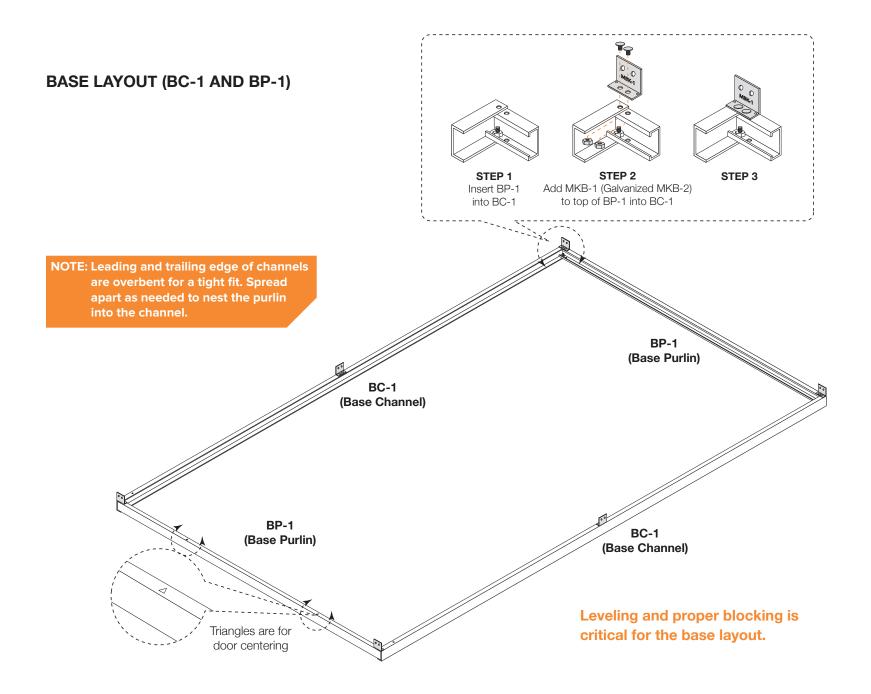
Refer to the parts list on the itemized invoice delivered with your building. All parts are stenciled on the inside of the channel, purlin, girts and rafters. Example of this below:



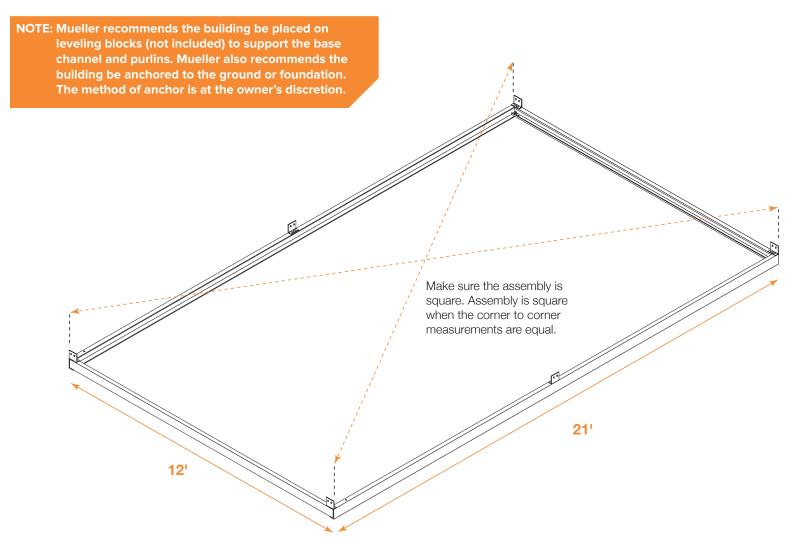
TYPES OF SCREWS



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

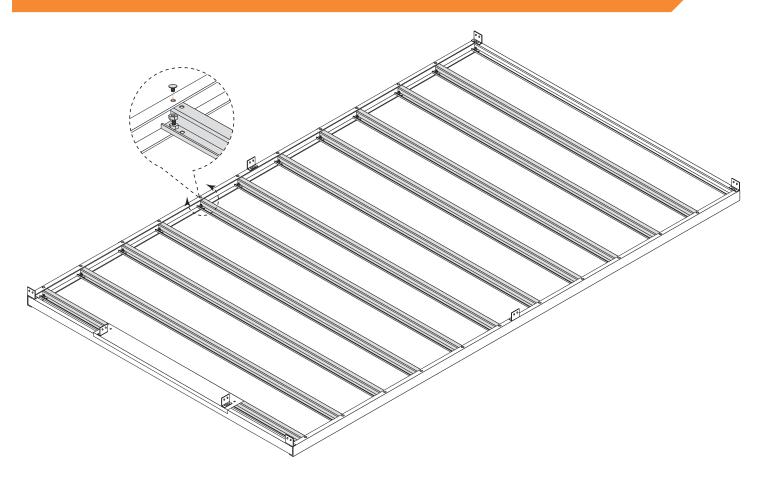


MAKE SURE THE ASSEMBLY IS SQUARE

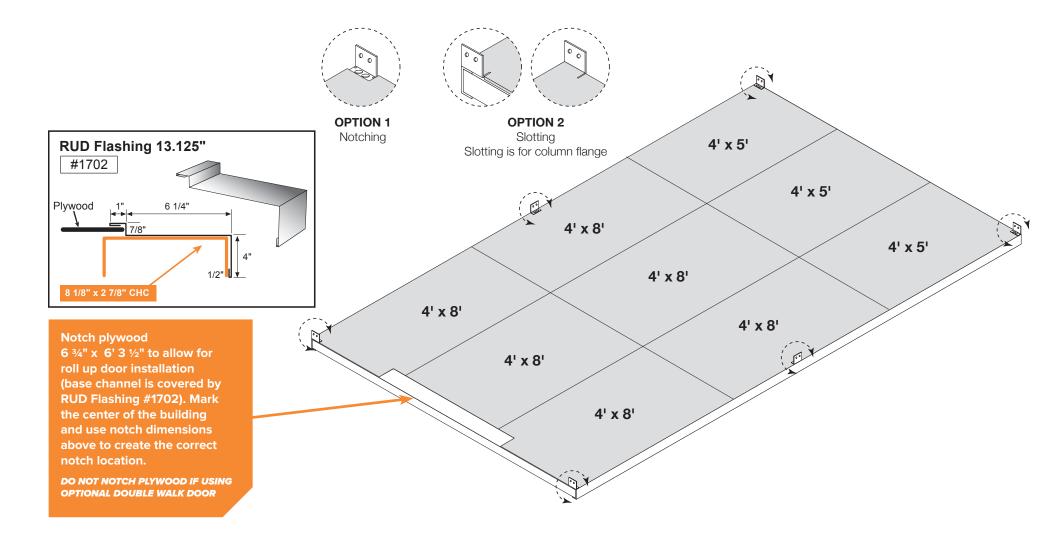


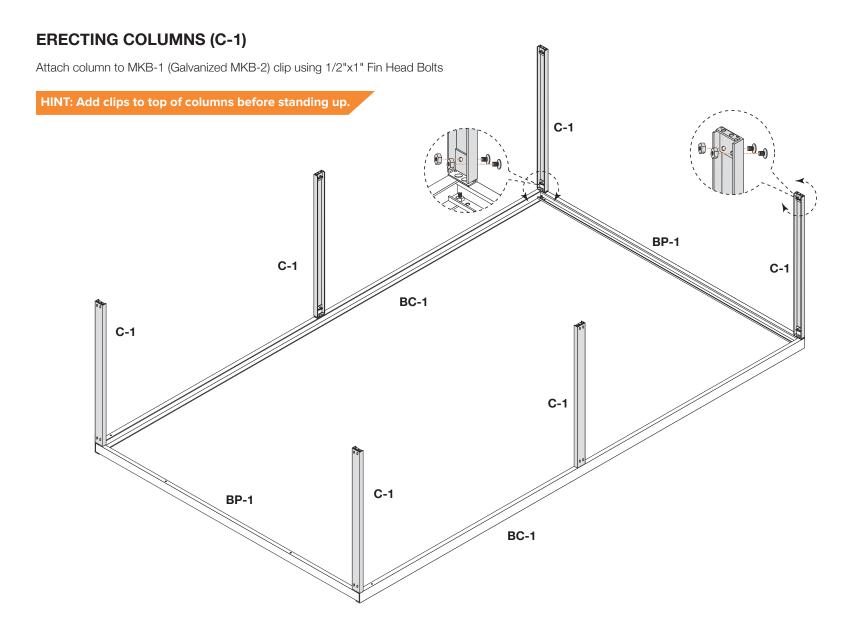
FLOOR KIT (OPTIONAL)

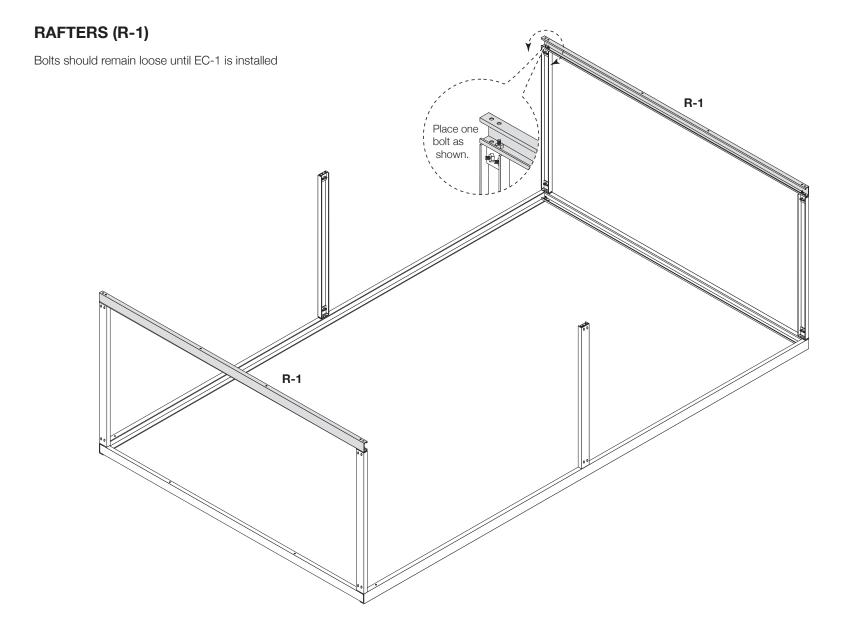
NOTE: Mueller recommends the building be placed on leveling blocks (not included) to support the base channel and purlins. Mueller also recommends the building be anchored to the ground or foundation. The method of anchor is at the owner's discretion.

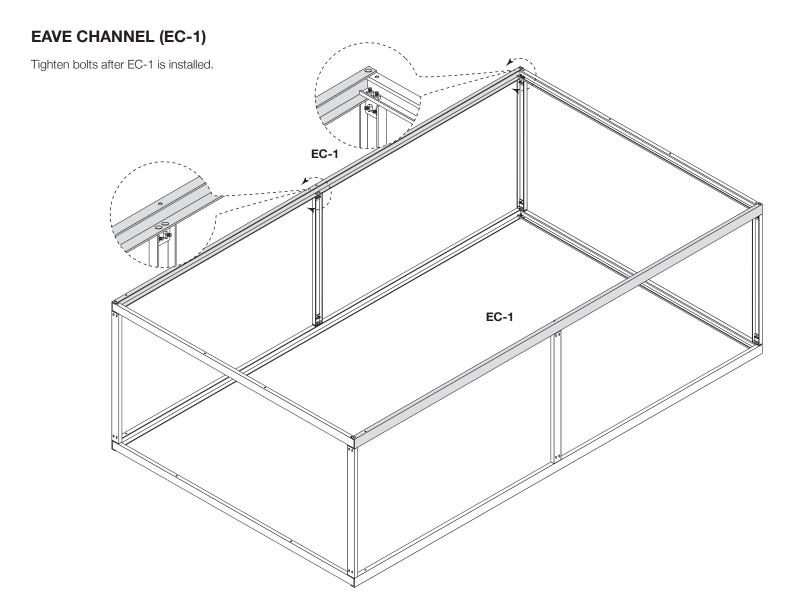


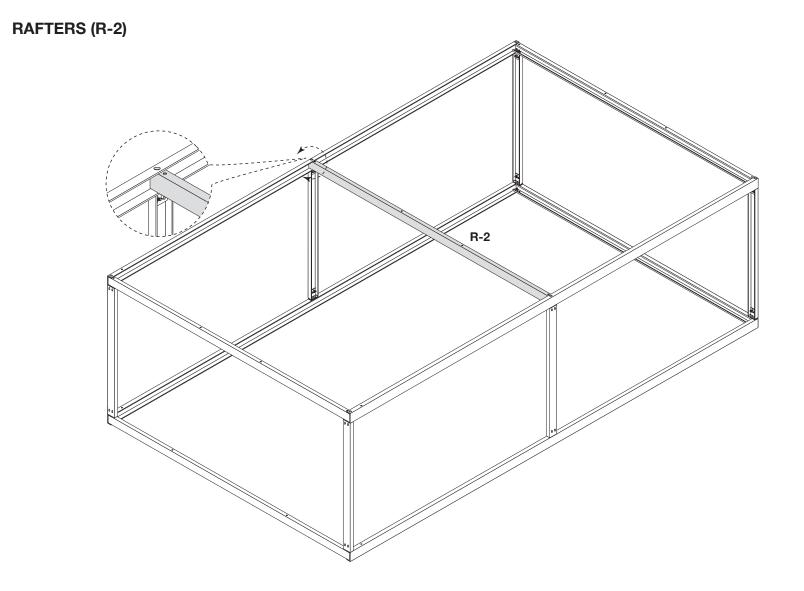
FLOOR KIT (OPTIONAL)

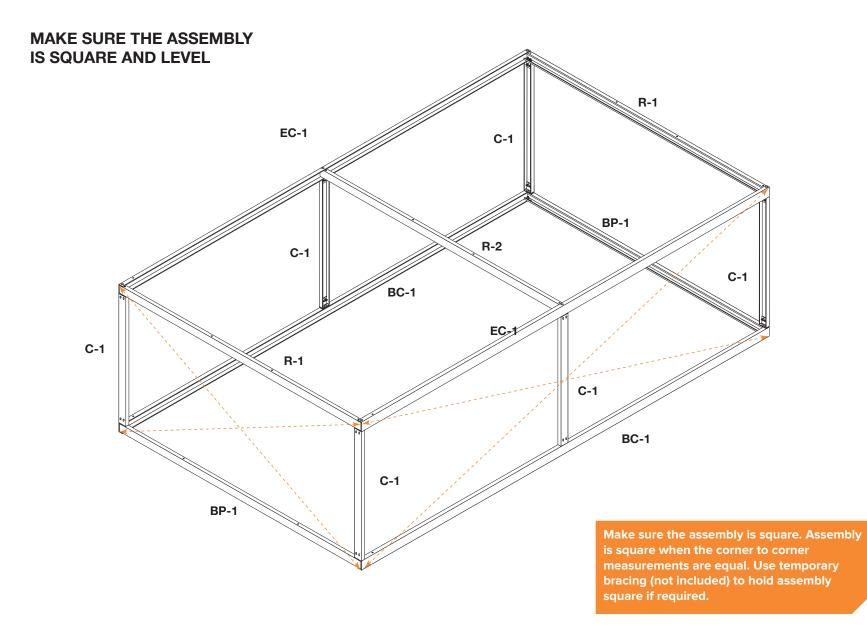




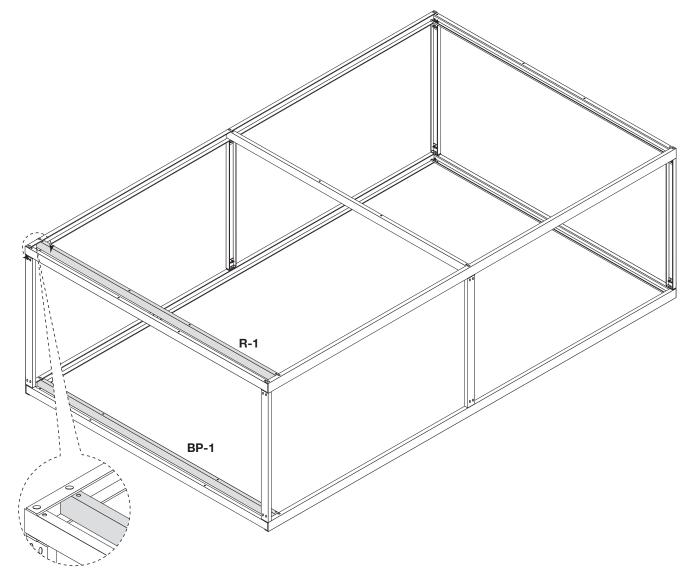






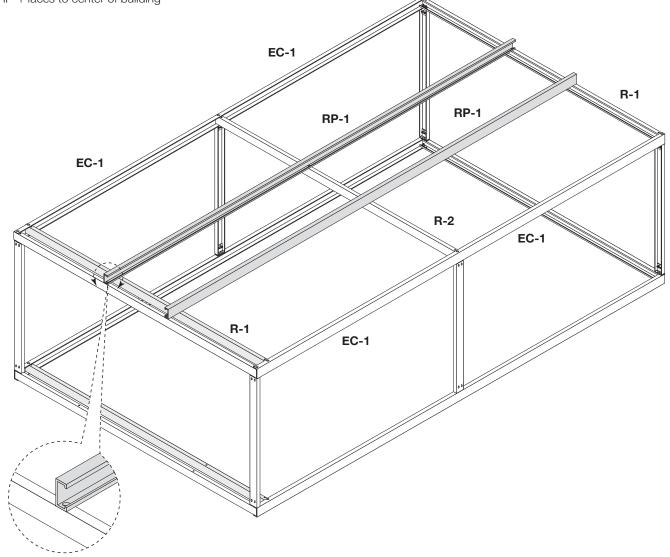


DOOR AND DOOR TRIM (R-1 AND BP-1)

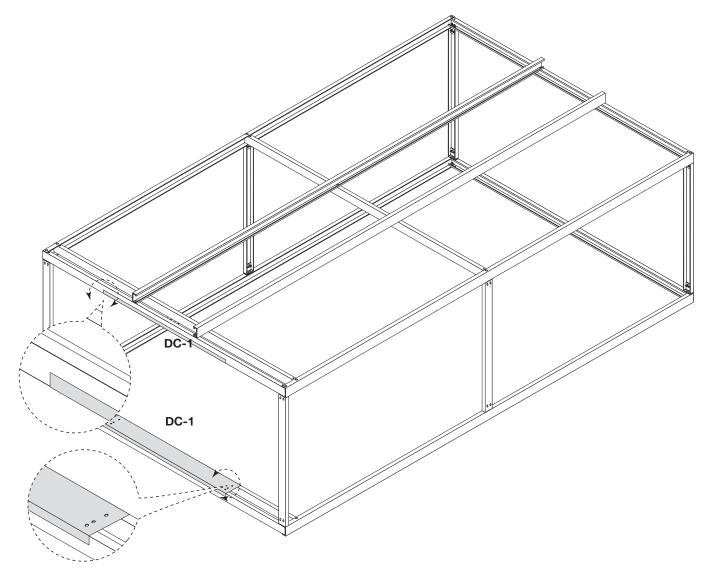


ROOF PURLIN (RP-1)

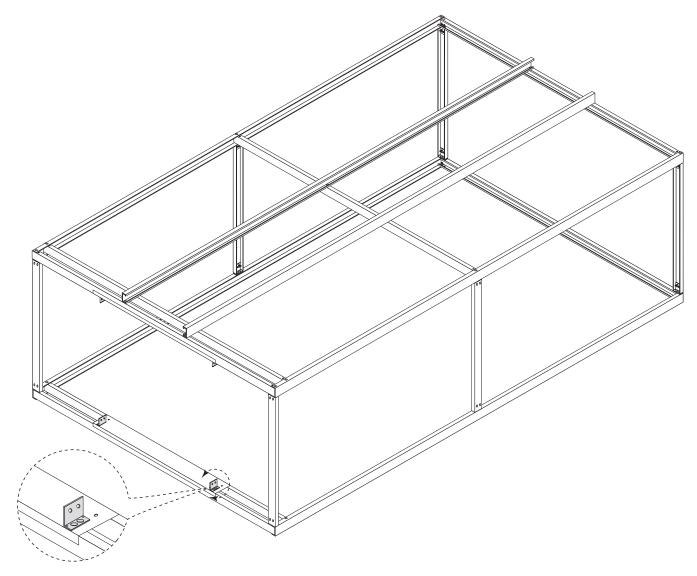
Open side of RP-1 faces to center of building



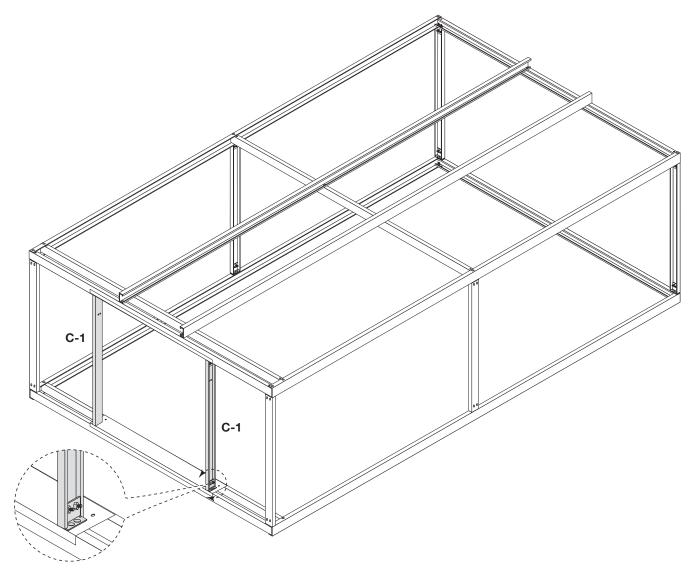
DOOR AND DOOR TRIM (DC-1)



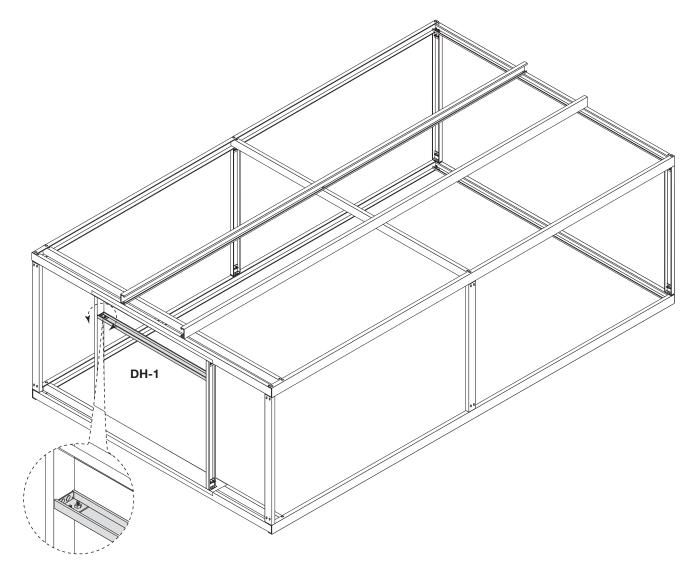
DOOR AND DOOR TRIM (MKB1 CLIPS)

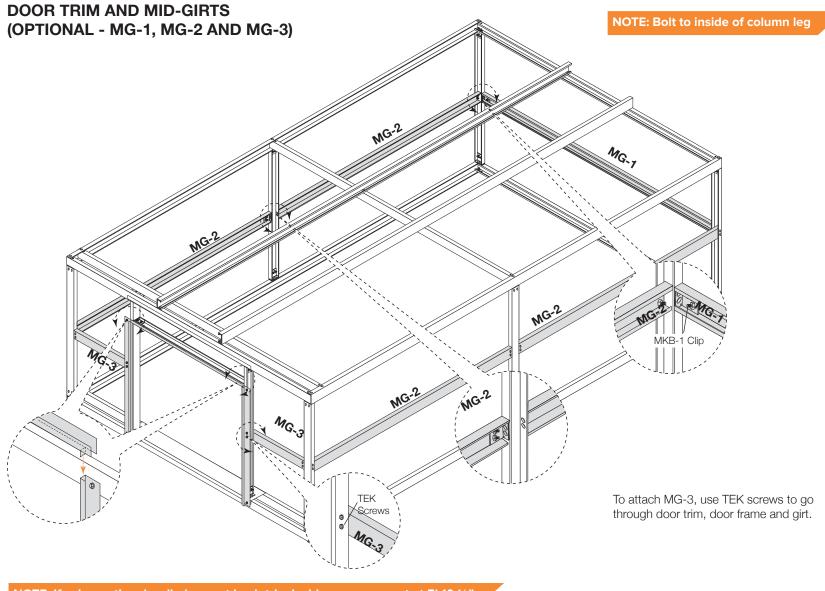


DOOR JAMBS (C-1)

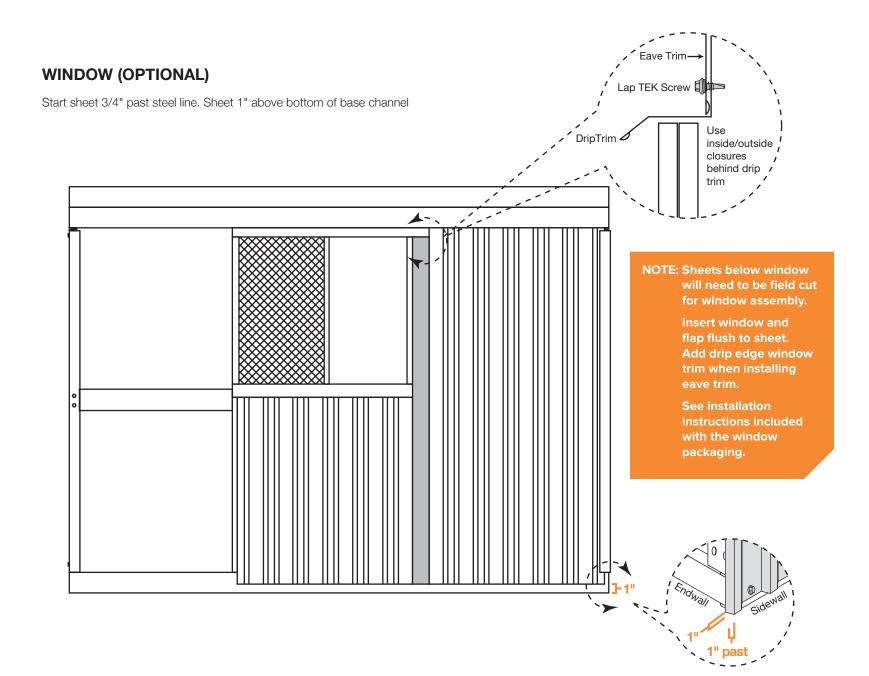


DOOR HEADER (DH-1)



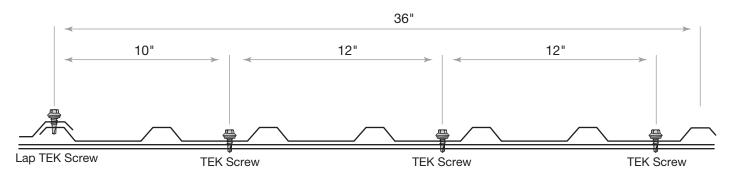


NOTE: If using optional walk door, set jamb trim inside measurement at 5' 10 1/8".

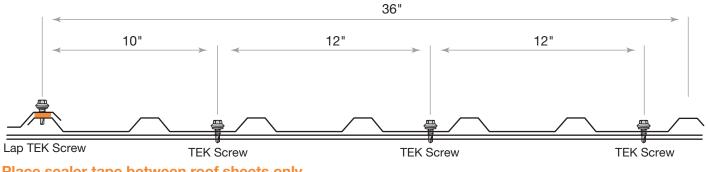


SHEETING SCREW PLACEMENT

WALL SHEETS



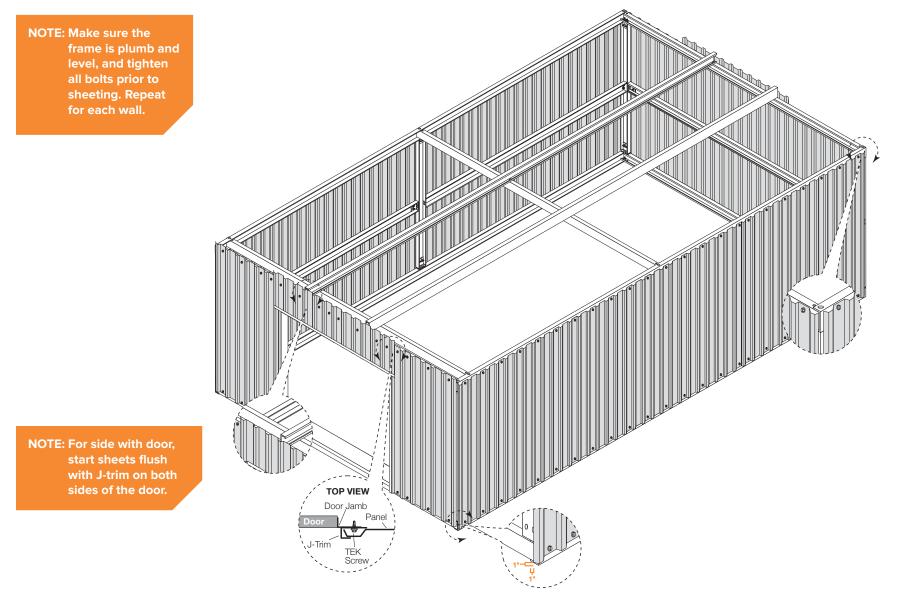
ROOF SHEETS



Place sealer tape between roof sheets only.

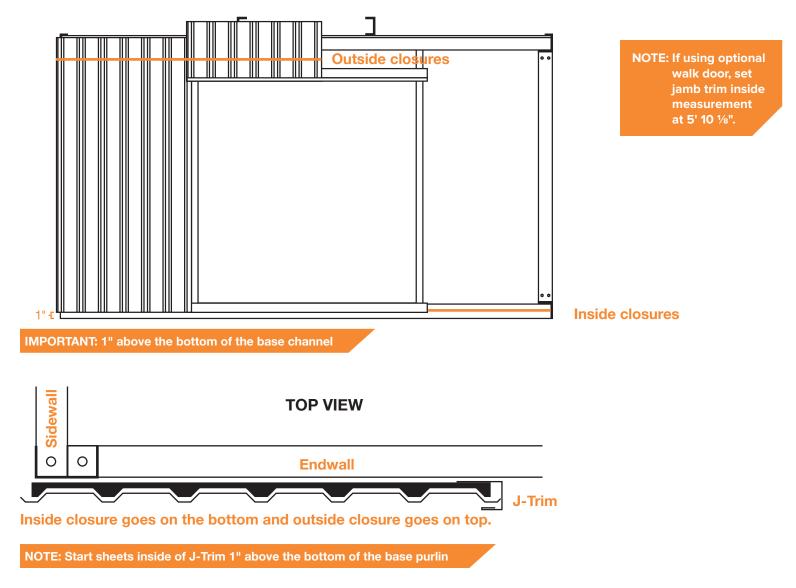
NOTE: Make sure to use TEK screws to attach sheets to purlins, lap TEK screws to attach sheets to sheets.

SHEETING

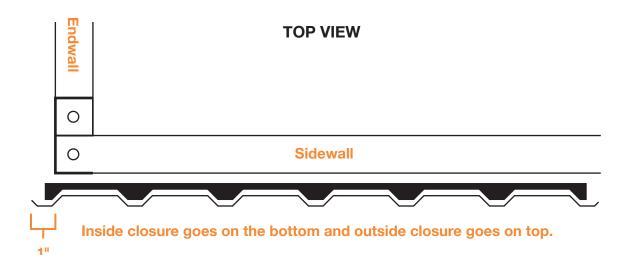


SHEETING ENDWALL WITH RUD DOOR

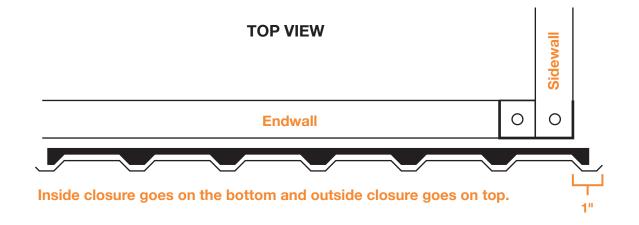
To install the RUD, see the RUD video and instructions.



SHEETING SIDEWALL

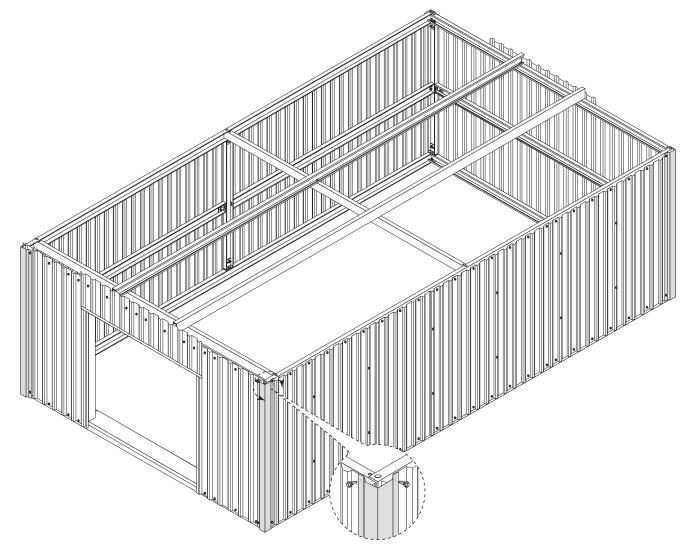


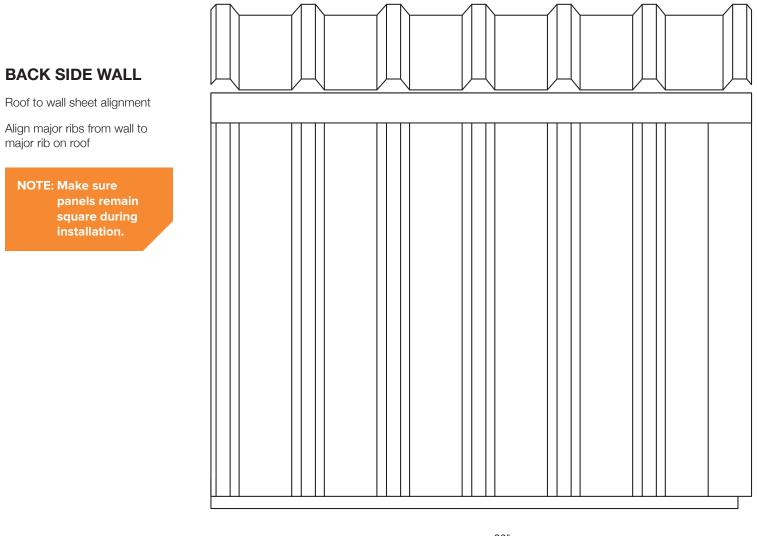
SHEETING ENDWALL WITHOUT DOOR

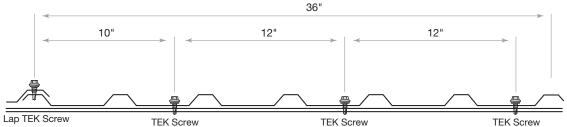


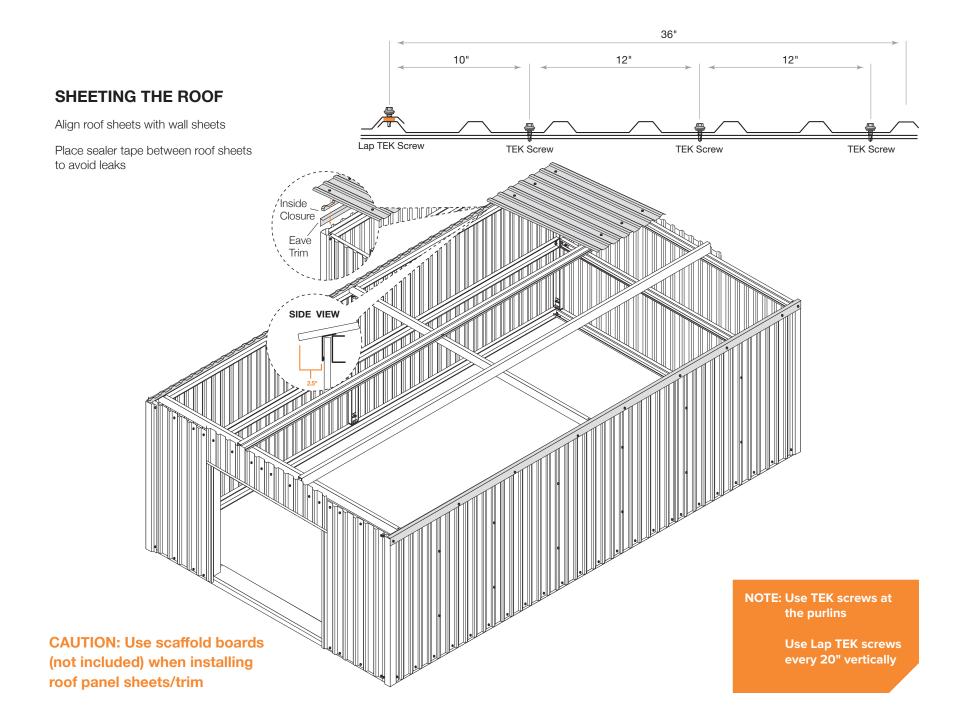
NOTE: Start sheets 1" above the bottom of the base purlin and 1" out from the sidewall

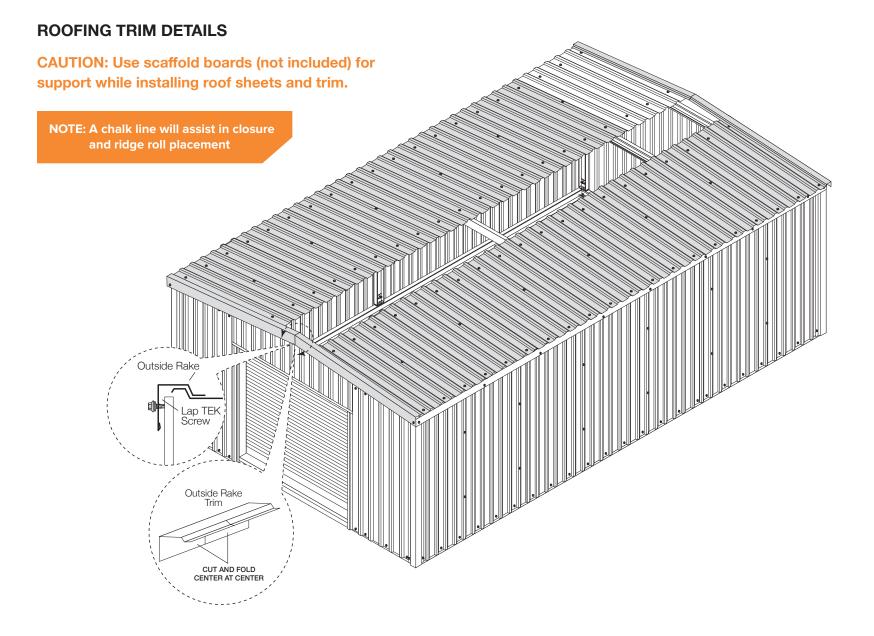
CORNER TRIM











SKYLIGHT RIDGE ROLL INSTALLATION

