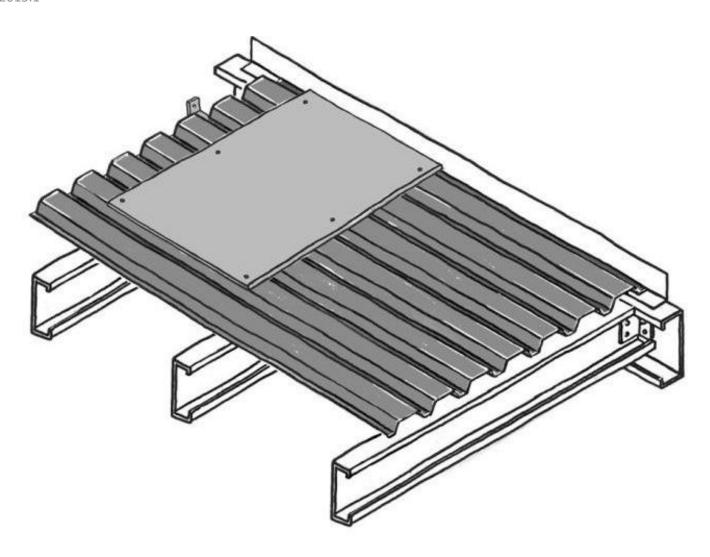
INSTALLATION MANUAL

For the most current release of this manual, please visit our website at **cogan.com** V.2015.1



Product	Pre-Engineered Floor Decking System
Sub-product	Steel Decking and Resin

- Step by step installation of corrugated steel decking and resin.
- Refer to installation drawings for orientation of flooring

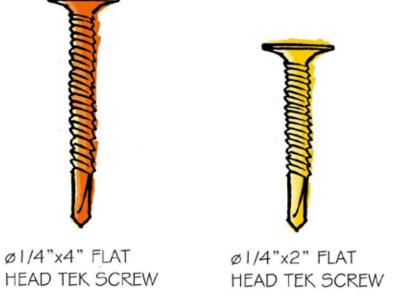


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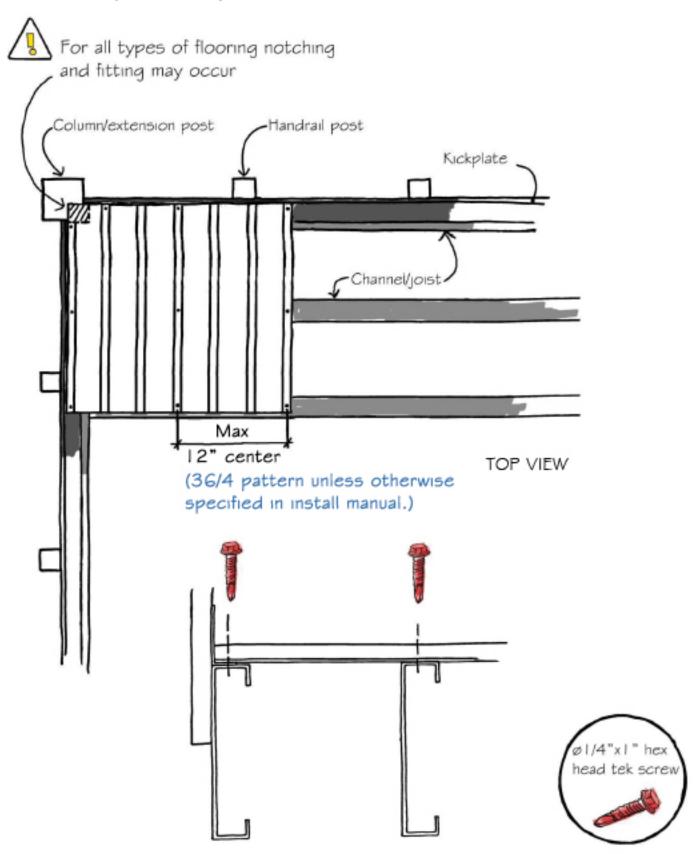




ø5/16"x1" BOLT

STEP I

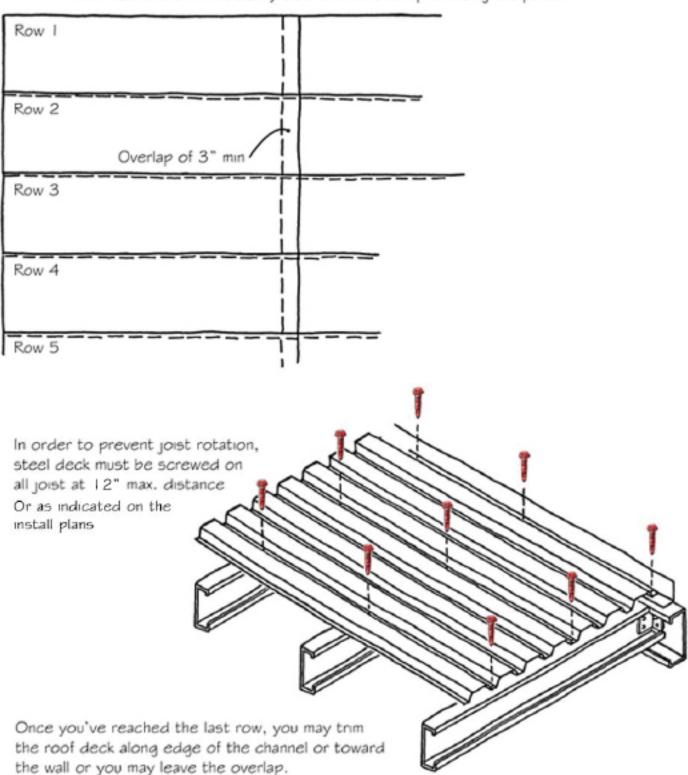
STEEL DECK (ROOF DECK)



SIDE VIEW



Before starting, always refer to the instal plans for your project. For any additional requirements detailed specifically for your project. Install roof deck panels starting with row 1. Always begin from edge of a channel or wall. Check on your installation drawings to know where to put the first panel and the length of it. Continue with row 2 and fix it side by side with an overlap all along the panel.

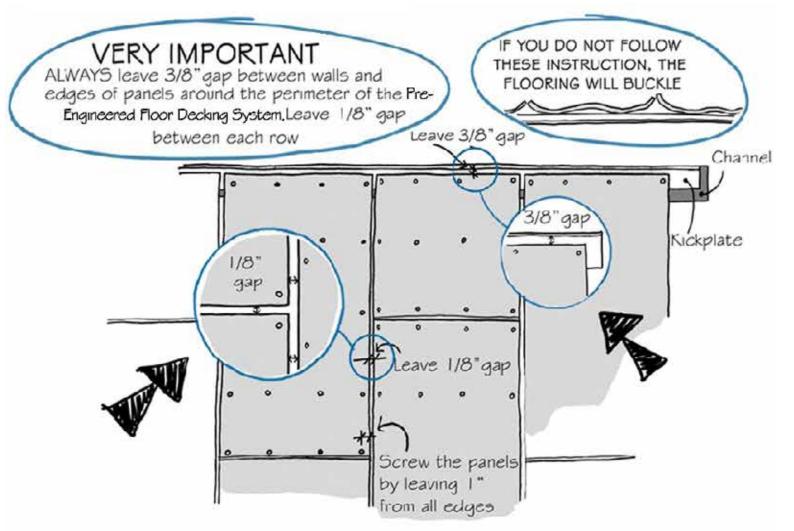


STEP 2

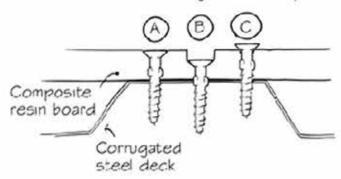
FLOORING (COMPOSITE RESIN BOARD)



Cutting and fitting for composite deck is done by installer

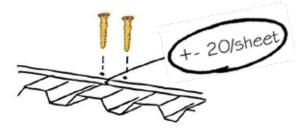


Approved screw must be placed just below the panel surface (A). Do not place approved screws too low (B) or too high (C) in the panels

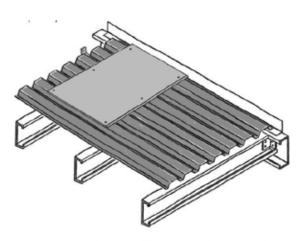




Use approved ResinDek wood screw only (screw at every 18")



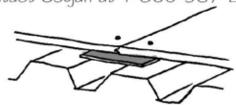
Composite resin board

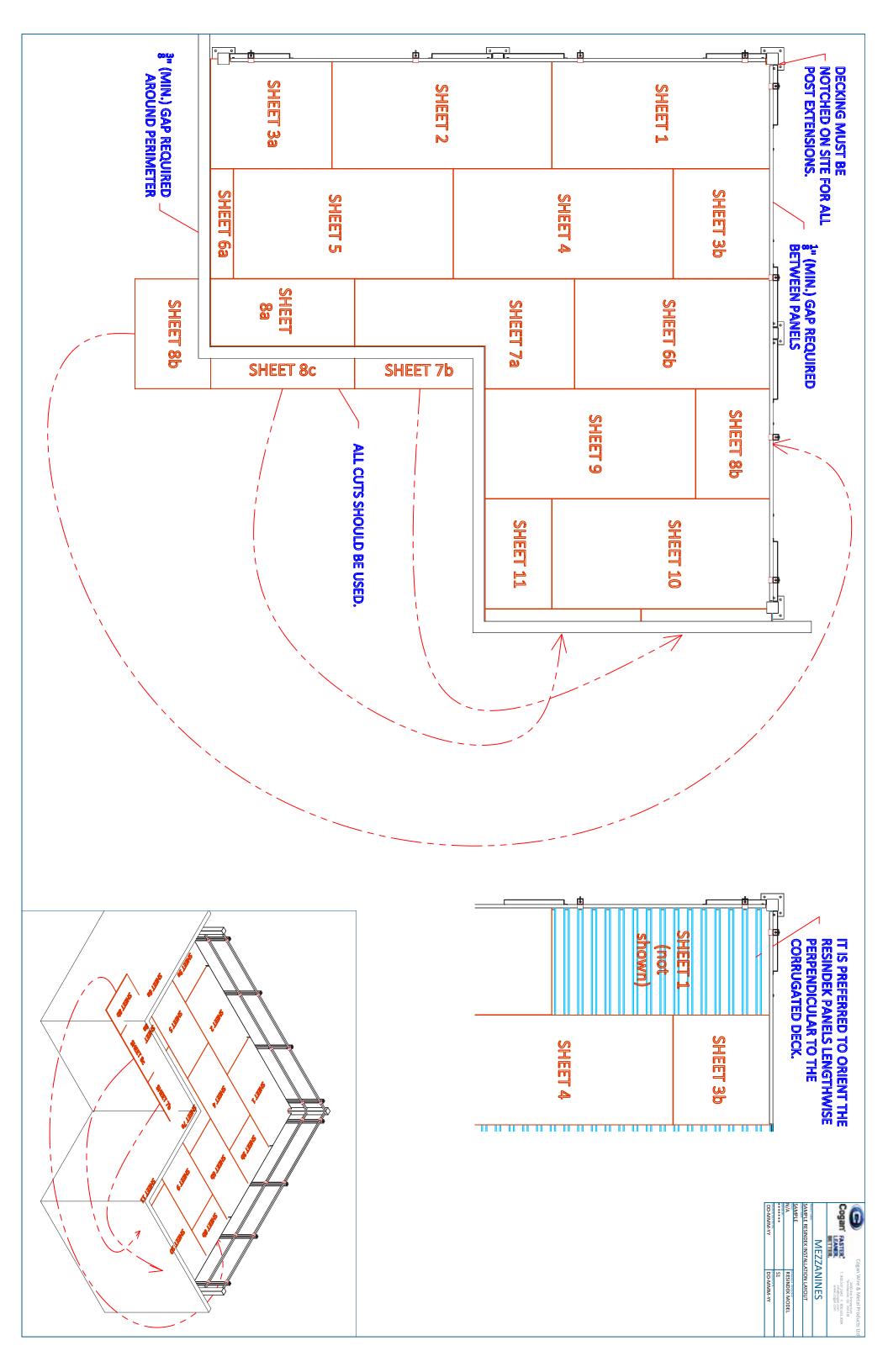


Stagger panels so that joints break on different ribs. 48" x 6" x 20 gauge min. steel shims are used if joints break on a valley.

* COGAN SUPPLIES LIMITED AMOUNT OF SHIMS PER PROJECT.

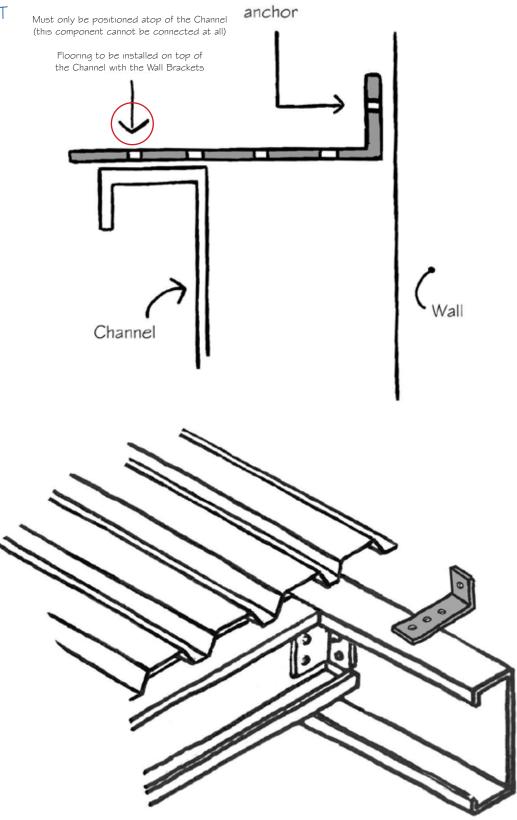
Keep them for future projects if you do not use them all. If you require more, contact Cogan at 1-800-567-2642.





STEP 3

WALL BRACKET



OPTIONAL

OPTIONAL PART (LOADING PLATE)



Install the loading plate at gate opening (swing, sliding pr lift-out). To attach, tek screw to the flooring along the edge of loading plate.

THE LOADING PLATE IS SIZED TO MATCH THE OPENING, NO ADJUSTMENT REQUIRED

