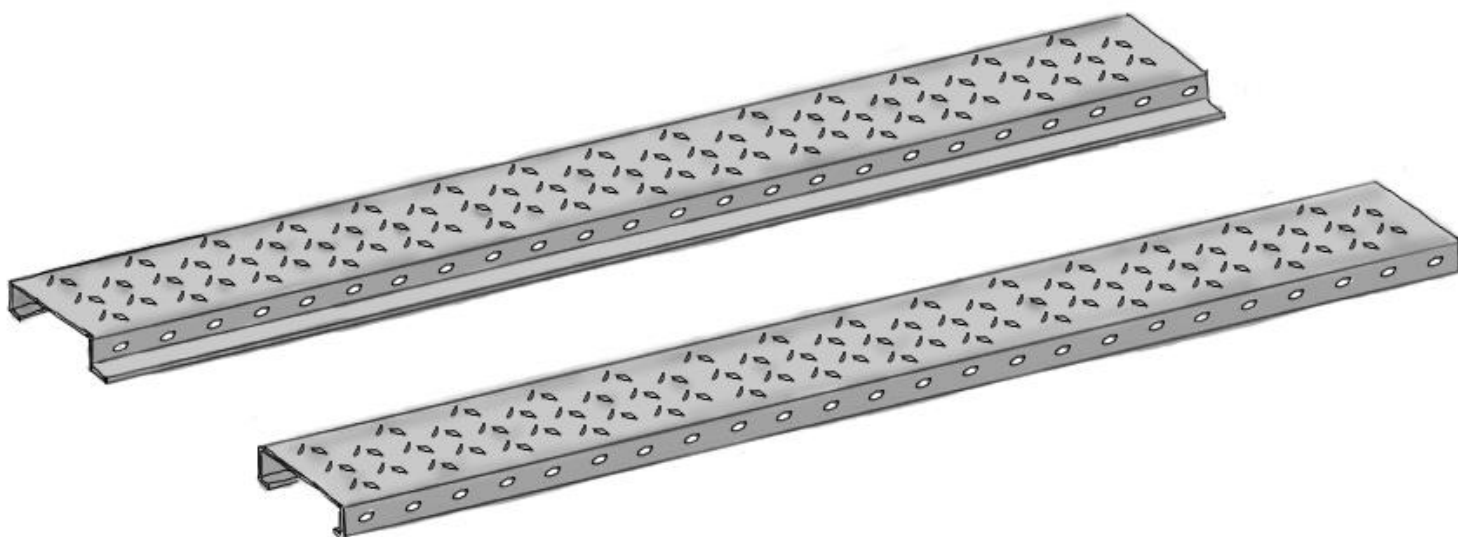


INSTALLATION MANUAL

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	Diamond Planking

- Step by step installation of diamond planking.
- Refer to installation drawings for orientation of flooring

 **Cogan®**
A Tradition of Quality Since 1901



Ø1/4"x1" HEX
HEAD TEK SCREW



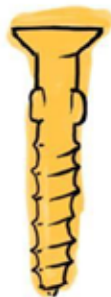
Ø1/4"x1 3/4" HEX
HEAD TEK SCREW



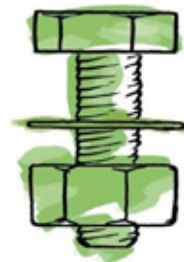
Ø1/4"x4" FLAT
HEAD TEK SCREW



Ø1/4"x2" FLAT
HEAD TEK SCREW



RESIN-DECK APPROVED
WOOD SCREW



Ø5/16"x1" BOLT

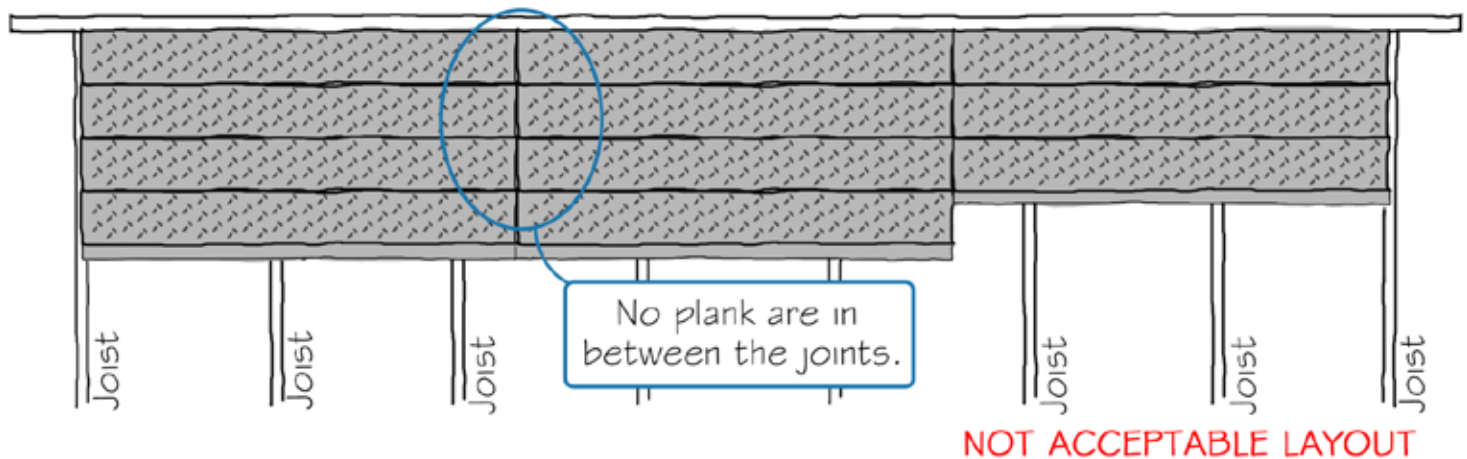
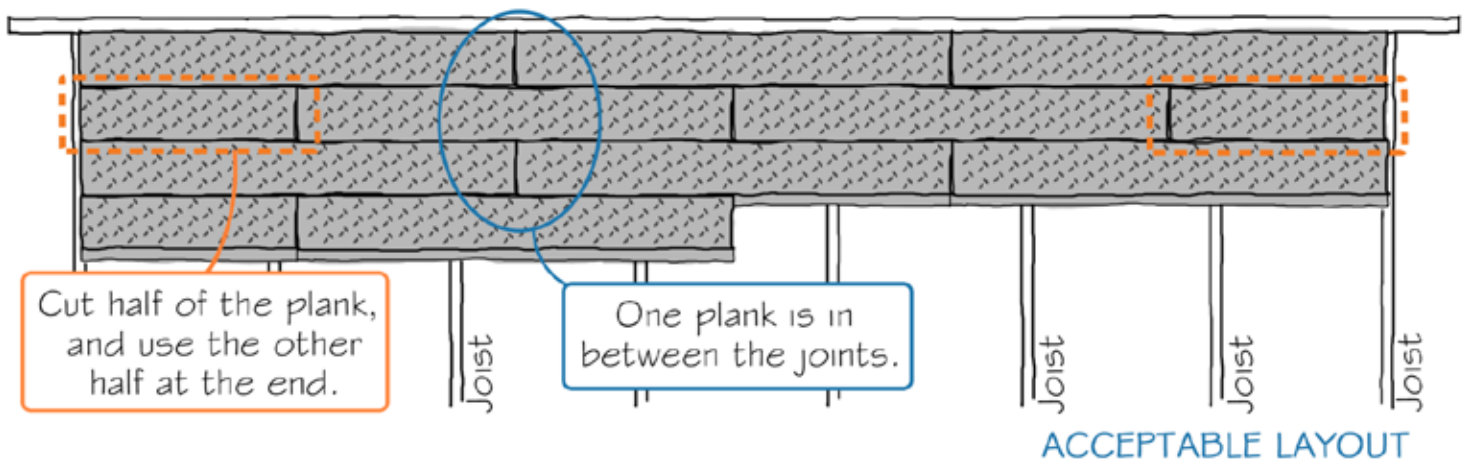
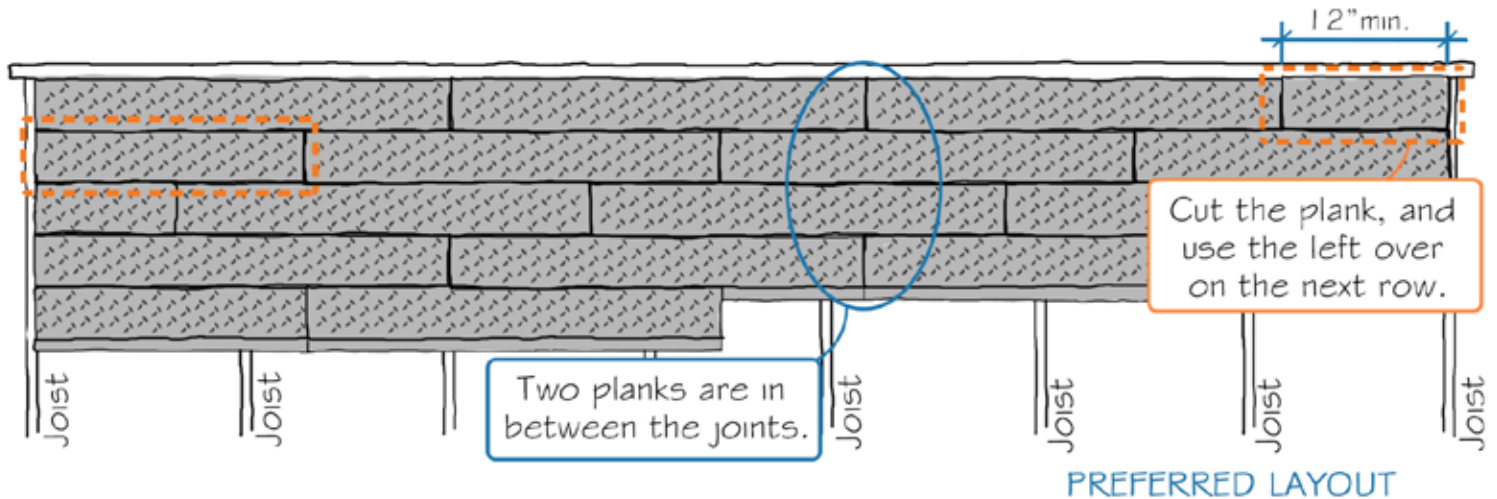
FLOORING (DIAMOND PLANKING)



Cutting and fitting for diamond plank is done by the installer.

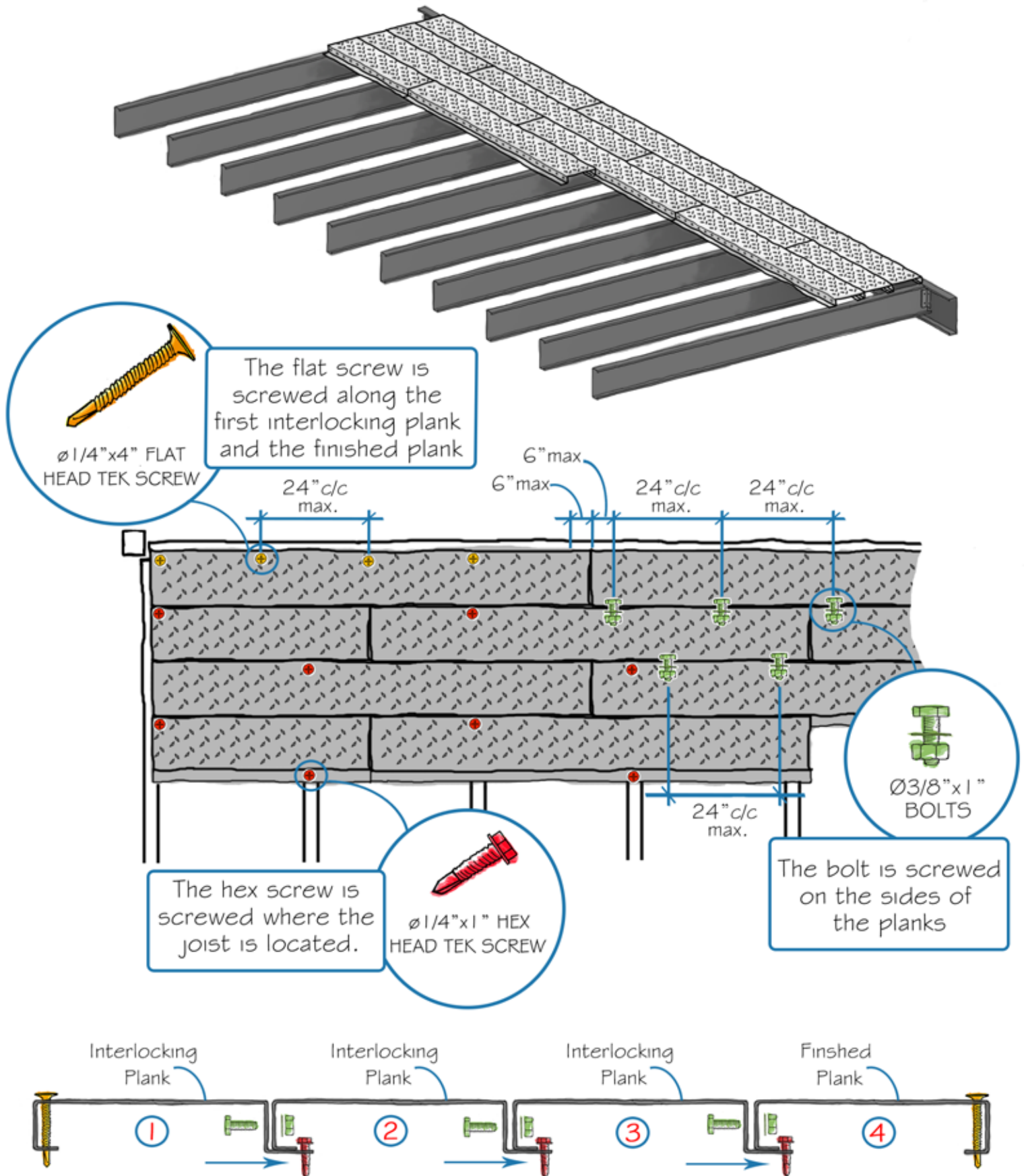
PLANK LAYOUT ASSEMBLY

Make sure that the layout of the floor assembly is either preferred or the acceptable layout. Must stagger the joints to ensure a solid floor system.



INTERLOCKING THE PLANKS

Please follow the interlocking example below. Please note that the drawing is not to scale and is for reference purposes only.



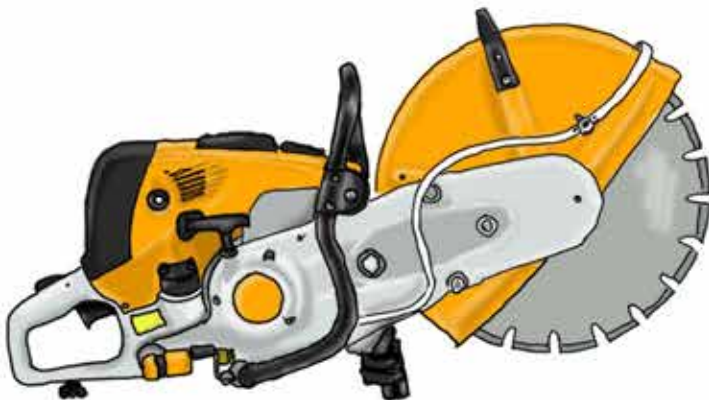
****Please follow the same bolt pattern for the entire plank assembly.**

TOOL OPTIONS

USED TO MAKE CUT OUTS.
EXAMPLE: POSTS



3 TYPE OF TOOLS: USE TO CUT THE
PLANKS INTO SECTIONS



ALWAYS USE SAFETY
GOGGLES FOR
PROTECTION



WALL BRACKET

