

Assembly Instructions ■

Jury Base Seating

May 2025



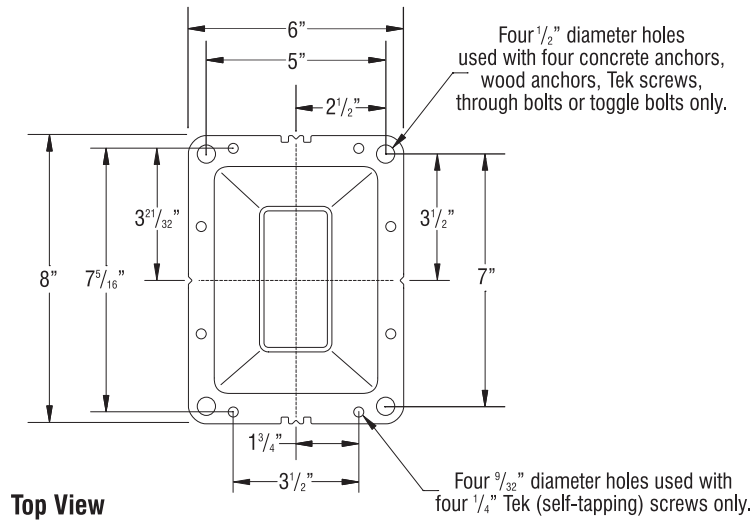
■ Jury Base Seating - Floor Specifications

Assembly Instructions



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

Floor Anchor Specifications

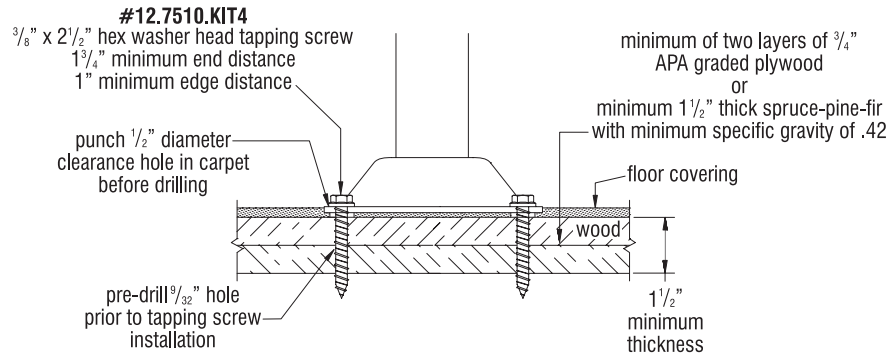


Minimum End Distance

Wood: The distance from center of anchor to the end of the wood floor panel (parallel to the grain).

Minimum Edge Distance

Wood: The distance from center of anchor to the edge of the wood floor panel (perpendicular to the grain).



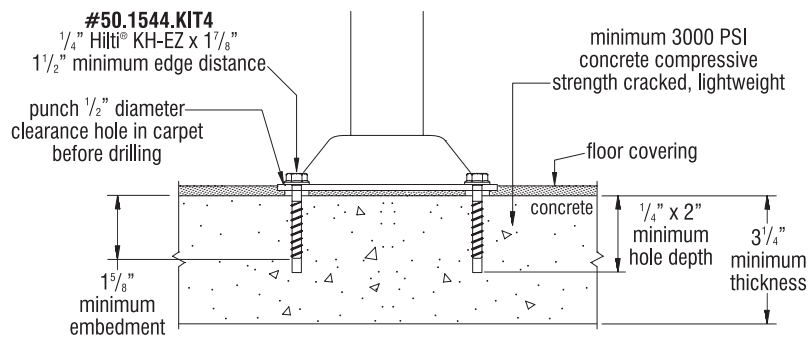
Wood Anchor #12.7510.KIT4



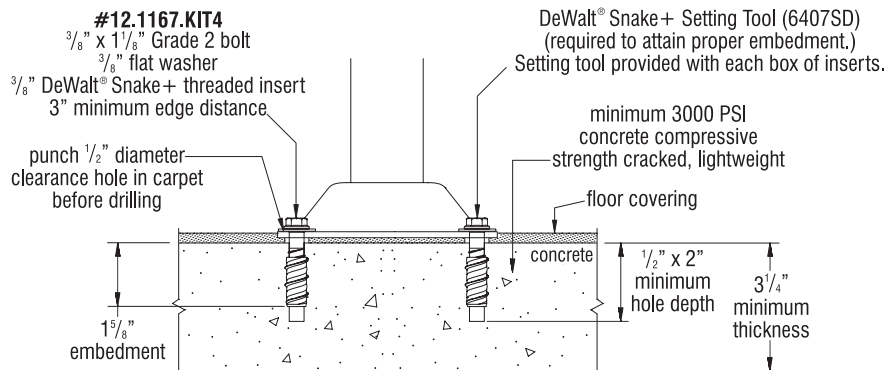
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Minimum Edge Distance

Concrete: The distance from center of anchor to the edge of the concrete material in either direction.



Concrete Anchor #50.1544.KIT4



Concrete Anchor #12.1167.KIT4

Jury Base Seating - Floor Specifications

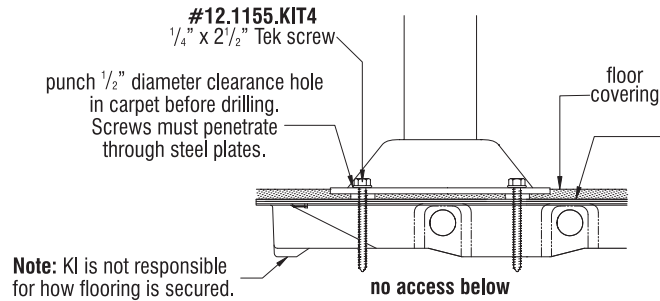
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Minimum Edge Distance

Steel: The distance from center of anchor to the edge of the steel plate in either direction.



Note: Core material negligible. Pre-drilling needed for concrete cores. Pre-drilling may not be required on non-concrete cores.

Steel Plate on Bottom Only:

Minimum thickness required is .075\". Pre-drill through core only - not steel plate. Diameter to be slightly larger than thread diameter.

Steel Plate on Top Only:

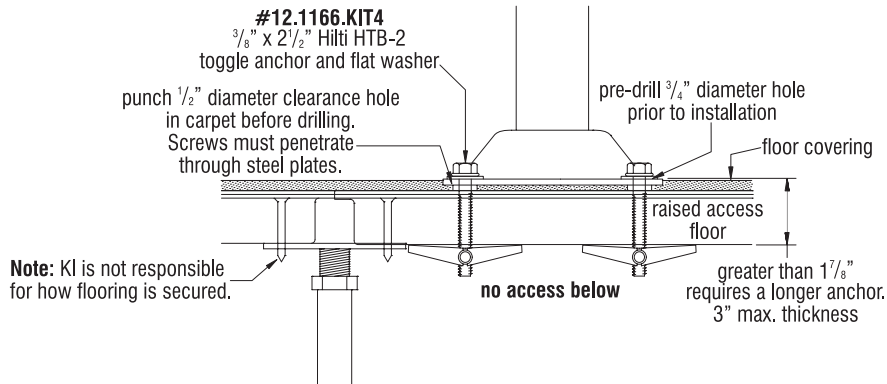
Minimum thickness required is .075\". Pre-drill through top plate and core only. Diameter to be slightly smaller than thread diameter.

Steel Plate on Top & Bottom:

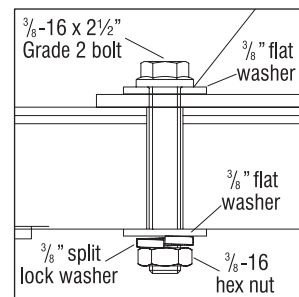
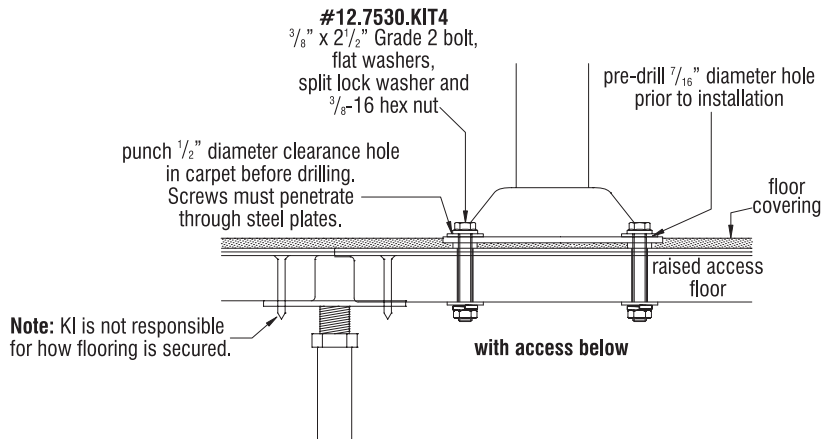
Minimum thickness of each plate is 0.040\". Pre-drill through top plate and core only. Diameter to be slightly smaller than thread diameter.

Note: option not approved with concrete or other abrasive core that may damage threads.

Raised Floor Anchor #12.1155.KIT4



Raised Floor Anchor #12.1166.KIT4



Bolt Detail

Raised Floor Anchor #12.7530.KIT4



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

TOOLS REQUIRED

- Hammer drill and bit for concrete anchor holes
- Drill and bit for pilot holes in wood floor
- DeWalt® Snake+ setting tool (required to attain proper embedment. Setting tool provided with each box of inserts)
- #3 Phillips head screwdriver bits
- #2 Phillips head screwdriver bits
- Drill motor
- Drill bits set
- Socket set
- Pliers
- Chalk line
- Tape measure

Note: Read these assembly instructions carefully prior to product installation. Product failure and personal injury may result if instructions are not followed.

MINIMUM CONSTRUCTION REQUIRED FOR UPRIGHT INSTALLATION

Wood Floors

- Minimum two layers of $\frac{3}{4}$ " APA Graded plywood or minimum $1\frac{1}{2}$ " thick spruce-pine-fir with minimum specific gravity 0.42.
- Allow minimum embedment $1\frac{1}{2}$ " with lag screws.

Concrete Floors

- Minimum 3000 psi Concrete, compressed strength, cracked, lightweight.
- See specific anchor diagram for minimum anchor embedment.

Raised Floors

- KI is not responsible for how flooring is secured.

Note: Warranty null and void if KI product is installed on flooring not meeting minimum structural requirements stated above.

FLOOR FASTENER REQUIREMENTS

Wood Floors

- $\frac{3}{8}$ " x $2\frac{1}{2}$ " hex washer head tapping screw.
- Four screw assemblies required per base.

Concrete Floors

- See concrete anchor details for specific anchor.
- Four screw or bolt assemblies required per base.

Raised Floors

- See raised floor anchor details for specific anchor.
- Four screw or bolt assemblies required per base.

Note: Floor-mounting fasteners are provided unless specified.

- For questions concerning anchor selection and special floor conditions, please contact KI Customer Service at 1-800-424-2432.

STEPS FOR INSTALLATION

1. Read and review Assembly Instructions.
2. Review space-planning layouts.
3. Review job site and verify field conditions.
4. Verify floor structural conditions.
5. Stage product for installation.
6. Locate and mark layout reference points.
7. Locate and drill holes into floor.
8. Mount bases to floor.
9. Install plastic flange covers.

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1. Stage bases at the desired location according to the space-planning layout.
2. With the base flange of the floor mount base correctly placed over the specific location on the floor, mark where the anchor holes are to be drilled into the floor. If installing over carpeting, use a $\frac{1}{2}$ " diameter hollow punch and cut out carpeting around anchor hole locations.

Note: If installing over carpeting, after two weeks of use, the base flange mounting screws must be rechecked for tightness.

3. Bore anchor holes to required hole depth for floor-type specific floor anchors. See pages 2 through 5 for anchor information. Locate base over pre-drilled holes and drive in (do not tighten) mounting anchors. **Shim under base flange with steel washer(s) as needed to level or compensate for floor variances.** Center the proper flange clips under both 6" sides of base flanges, with the barbs up. Insert the locating tabs of the flange so that they are tight into the base flange notches. After all bases are positioned and adjusted with shims, securely tighten base flanges to the floor (Figure 1 & Detail A). Do not install plastic flange covers until step 5.

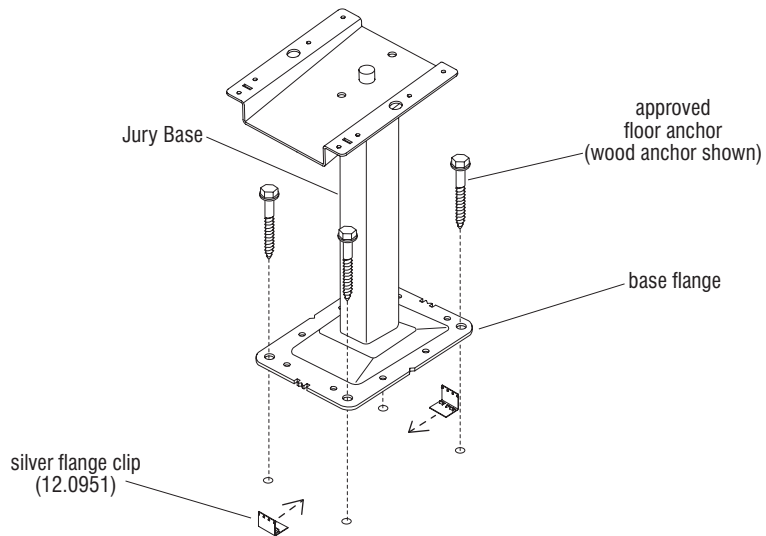
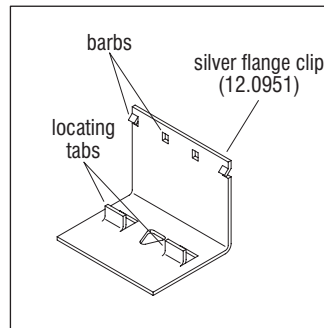


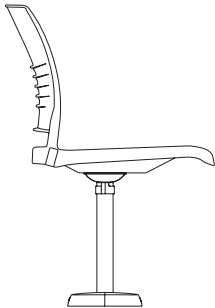
Figure 1



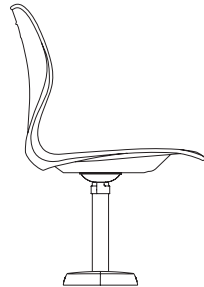
Detail A



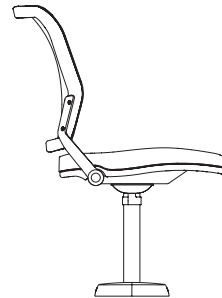
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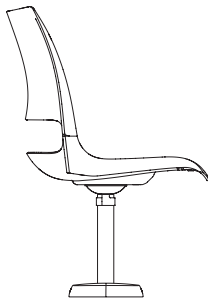
Strive



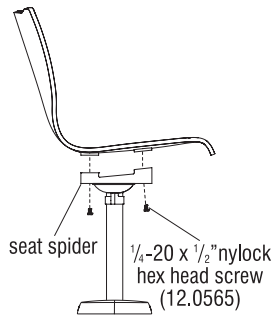
Intellect Wave



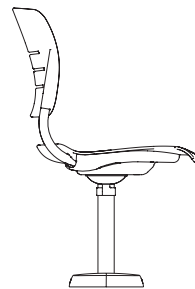
Torsion Air



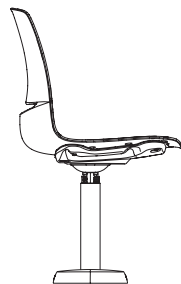
Doni



Apply



Grazie



LimeLite

4. Refer to the space-planning layout and attach the appropriate seating assembly to either the seat spider or the base as described below.

Doni, Grazie, Intellect Wave, LimeLite, Strive, & Torsion Air:

No assembly required. Seats are assembled to the Jury Base at the factory.

Apply Seats: Set the seat over the seat spider, aligning the mounting locations. Secure the spider to the seat with four #1/4-20 x 1/2" hex head screws and torque to 10 ft/lbs. Do not over-tighten.

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Base

5. Jury Base flange covers are prepared at the factory to fit correctly around the rectangular base. Snap the flange covers together around the base and push down to the floor to engage the flange clips (Figure 2).

6. For all seating units, rotate the seat assembly right or left to align the front edge of the seat to be parallel with the edge of the table top and/or line of sight (if without tables).

Tighten the two screws on the index collar to secure the seat alignment. Torque these screws to 50 in/lbs (Figure 3).

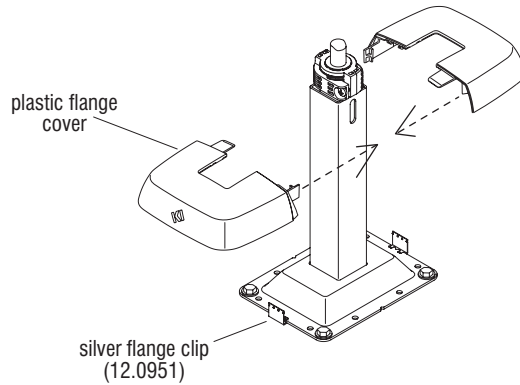


Figure 2

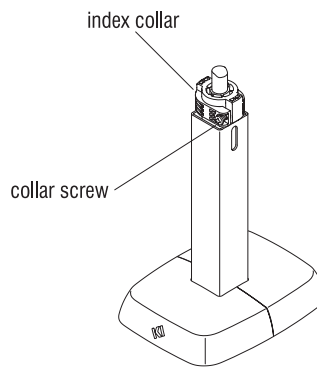


Figure 3