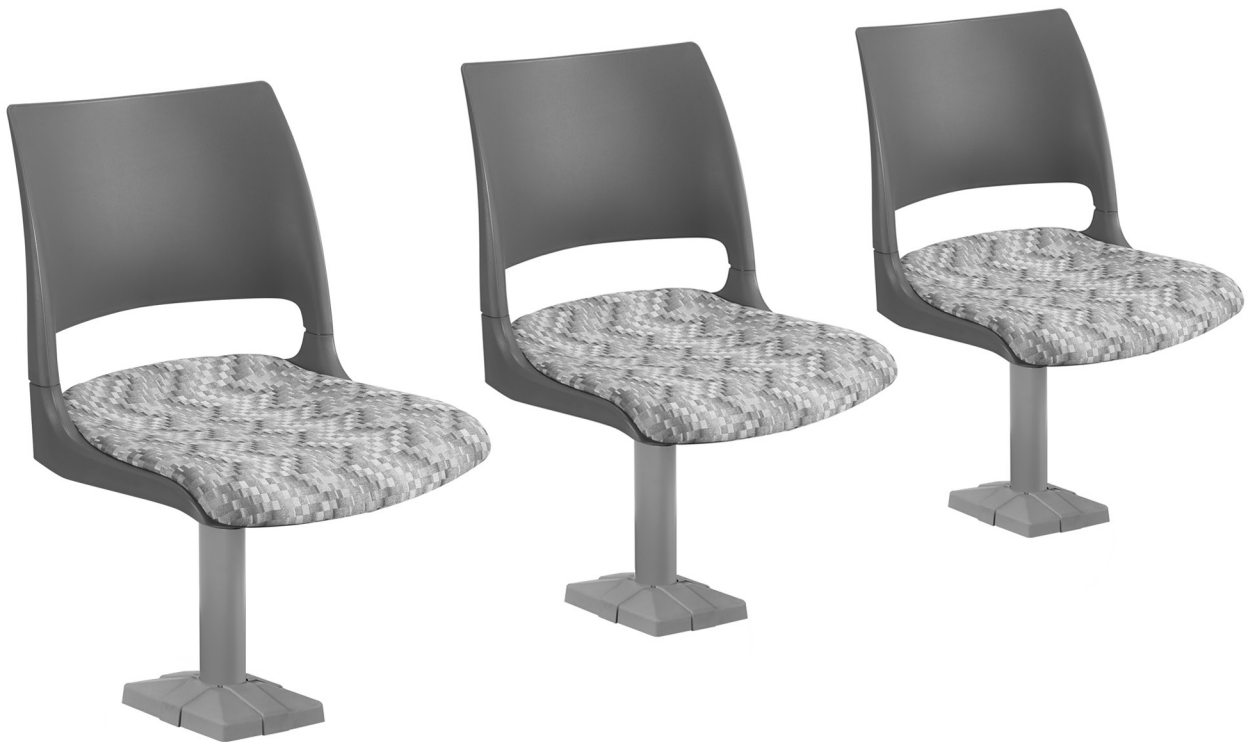


# Assembly Instructions ■

Jury Base Seating

December 2022



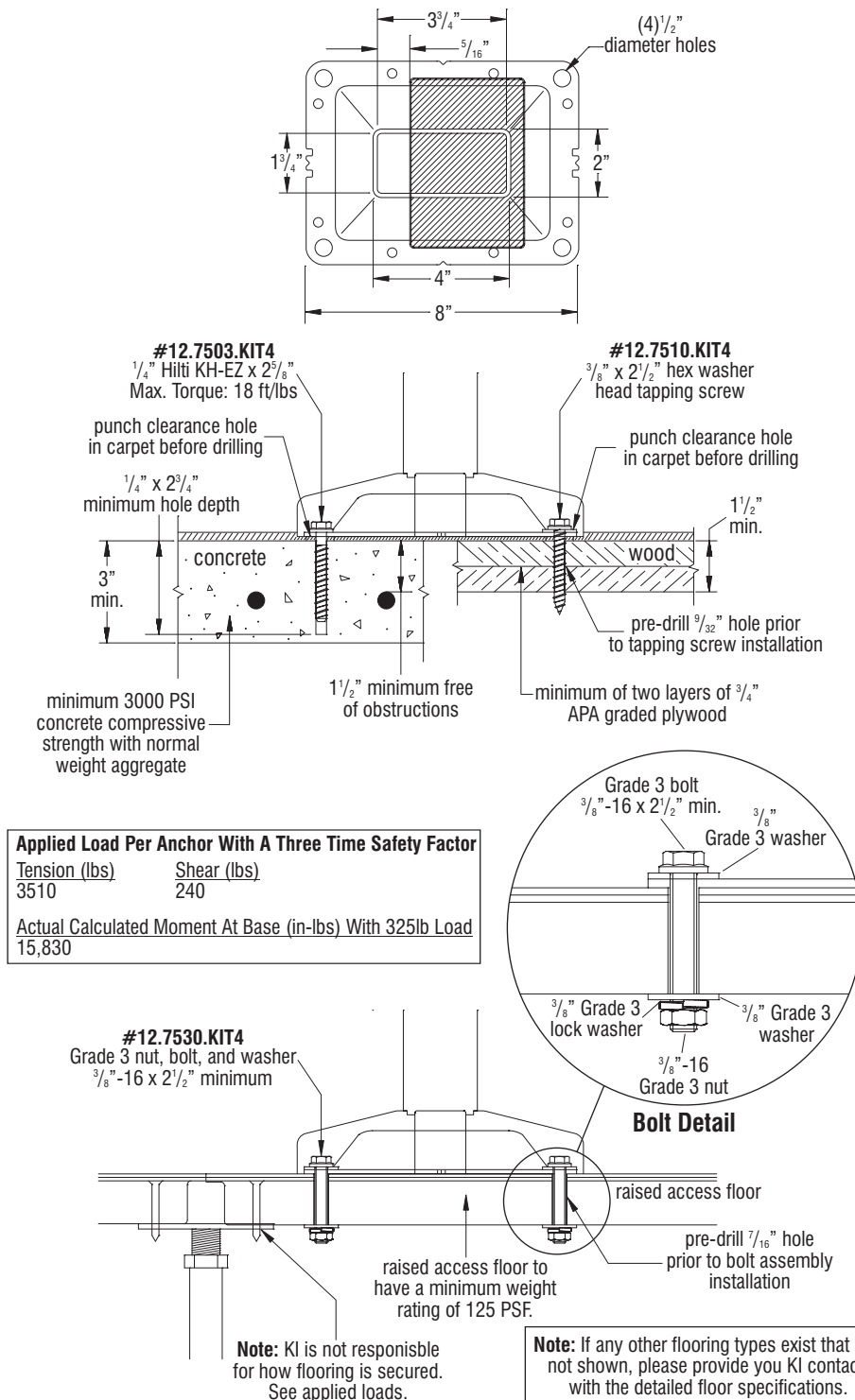
## Jury Base Seating - Floor Specifications

### 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





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
- #3 Phillips head screwdriver bits
- #2 Phillips head screwdriver bits
- Drill motor
- Drill bits set
- Socket set
- Pliers
- Chalk line
- Tape measure
- Level

**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  $\frac{3}{4}$ " thickness tongue & groove
- APA rated grade plywood
- Allow minimum embedment  $1\frac{1}{2}$ " with lag screws

##### Concrete Floors

- 3000 psi Concrete compressive strength
- 3" thick free of obstructions for  $1\frac{1}{2}$ "
- 4" thick for riser mount free of obstructions for  $2\frac{1}{2}$ "
- Riser to be plumb within  $\frac{1}{8}$  degree
- Minimum anchor embedment  $1\frac{1}{2}$ "

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

#### FLOOR FASTENER REQUIREMENTS

##### Wood Floors

- $\frac{5}{16}$ " x  $1\frac{3}{4}$ " lag bolts; Grade 3
- $\frac{5}{16}$ " flat washers
- $\frac{3}{8}$ " toggle bolts
- All hardware to be plated
- Four bolt assemblies required per base

##### Concrete Floors

- $\frac{5}{16}$ -18 or  $\frac{3}{8}$ -16 Grade 3 expansion anchors
- Standard flat washers, plated
- LockTite (red) thread lock or equal
- Four screw assemblies required per base

**Note: Floor-mounting fasteners are not 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. Attach seats.
10. Install plastic flange covers.

## ■ Jury Base Seating

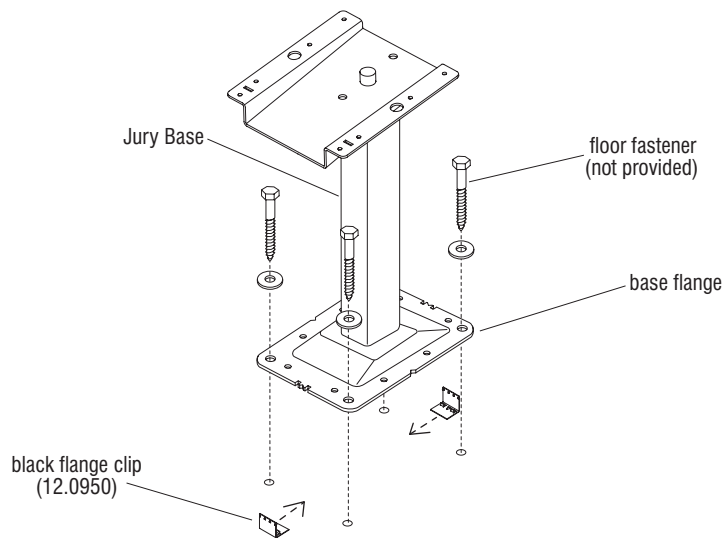
### Assembly Instructions



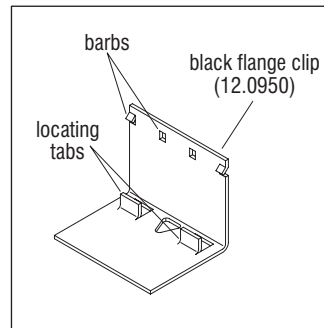
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

1. Stage bases at the desired location according to the space-planning layout.
2. Remove carpet for full contact of base flange with mounting surface.
3. Mount base flanges to floor with appropriate fasteners, referencing "Floor Anchor Specifications" details on page 2. Center the black flange clips under both 6" sides of base flanges, with the barbs up. 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). Do not install plastic flange covers until step 5.

**Note:** Due to varying floor conditions, shimming may be required under base flanges to level seat.



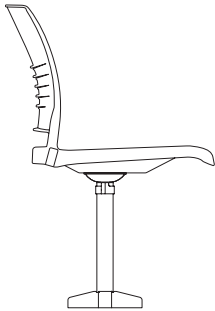
**Figure 1**



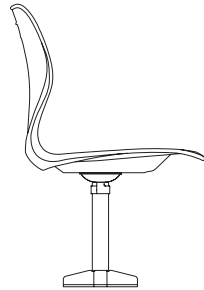
**Black Flange Clip**



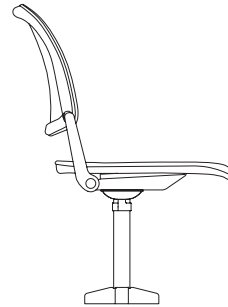
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



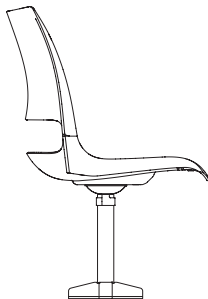
**Strive**



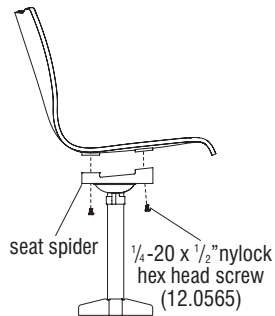
**Intellect Wave**



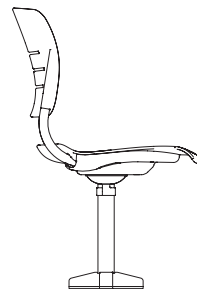
**Torsion &  
Torsion Air**



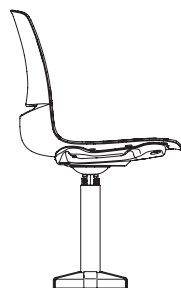
**Doni**



**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:**

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.

## ■ Jury Base Seating

### 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.

#### 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 and 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.

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

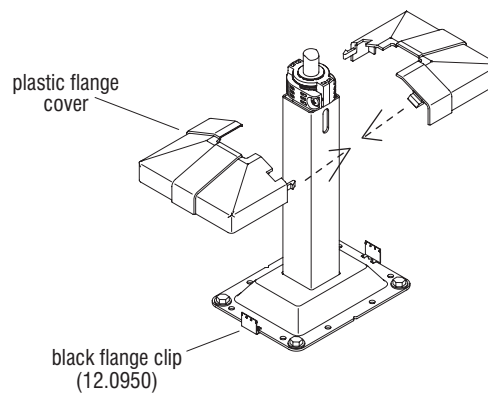


Figure 2

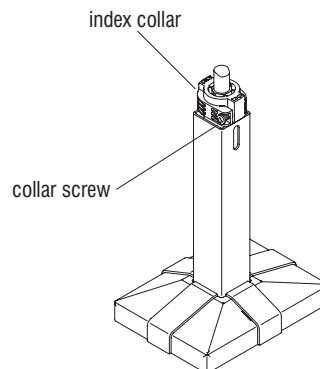


Figure 3



KI  
1330 Bellevue Street  
P.O. Box 8100  
Green Bay, Wisconsin 54308-8100  
1-800-424-2432  
[www.ki.com](http://www.ki.com)

KI is a registered trademark  
of Krueger International, Inc.

© 2022 Krueger International, Inc.  
All Rights Reserved  
Code KI-60537RI I/KI/PDF/I222

