

# Assembly Instructions ■

Soltice® Metal

Multiple Seating

June 2023

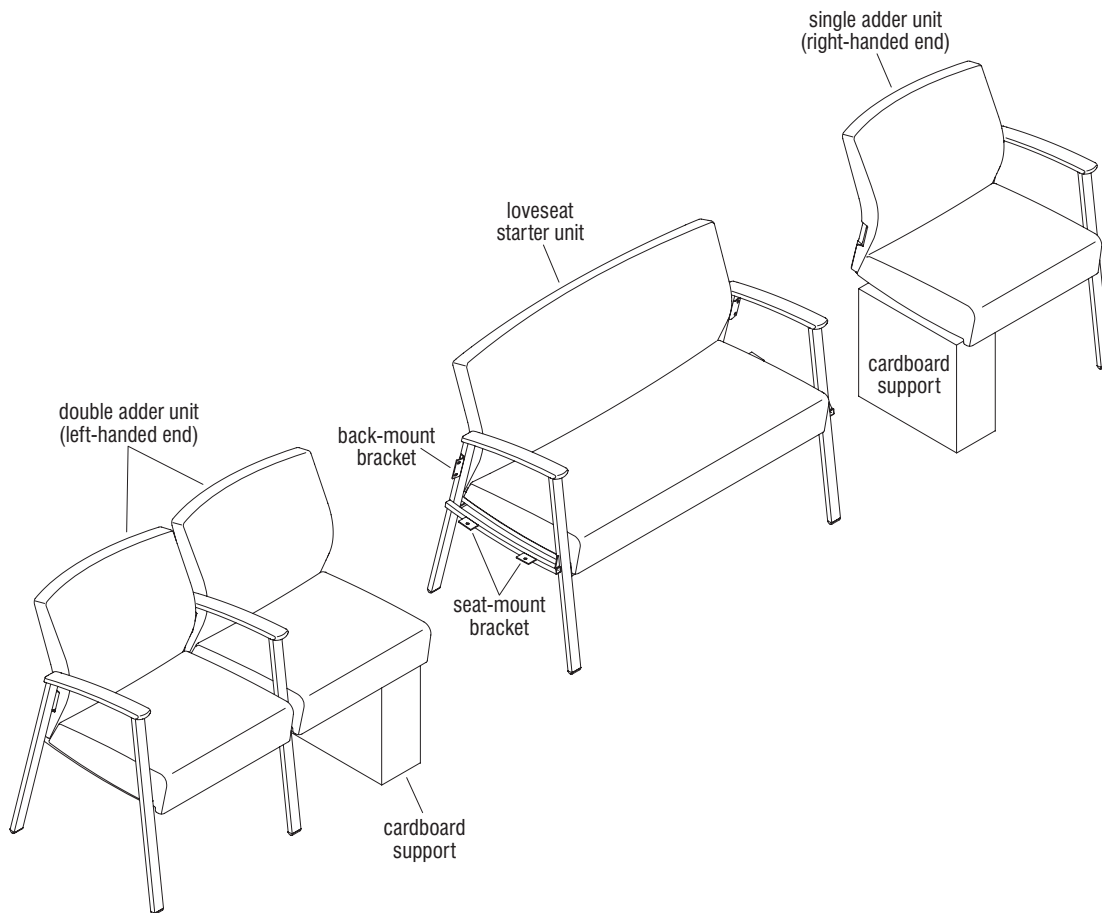


Figure 1

## Required Tools

- Phillips screwdriver or #2 Phillips driver bit and electric drill

## Hardware Included for Installation

- $\frac{1}{4}$ -20 x  $\frac{3}{4}$ " pan head phillips screws (backrest)
- $\frac{1}{4}$ -20 x 1" pan head phillips screws (seat)
- $\frac{1}{4}$ " external lock washers (back & seat)
- $\frac{1}{4}$ " flat washers (back & seat)

## Multiple Seating Assembly

**Note:** The assistance of a second person is required to assemble and place multiple seating in its final location.

**Note:** A seating unit with legs at both sides, and brackets to attach units to at one, or both ends is called a "starter" unit. A seating unit (single, double or triple) which has one leg left off in the manufacturing process is called an "adder". Adder units may be right- or left-handed and each ships with a cardboard support for stability. Take care unpacking and transferring adders to assembly locations as damage may occur if not handled properly.

1. Carefully un-pack all contents from packaging. Use the cardboard supports to temporarily stabilize adders in the upright position. Arrange seating in approximate location per the space-planning layout, leaving a gap between the units to be joined together (Figure 1).

**Note:** Once assembled together, do not move seating units that exceed five seating positions, as damage may occur to the assembly.



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.

## ■ Soltice® Metal - Multiple Seating

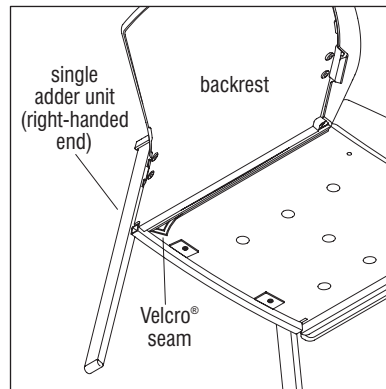
### Assembly Instructions



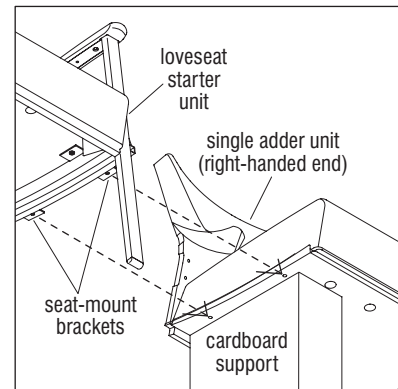
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#### Multiple Seating Assembly (cont.)

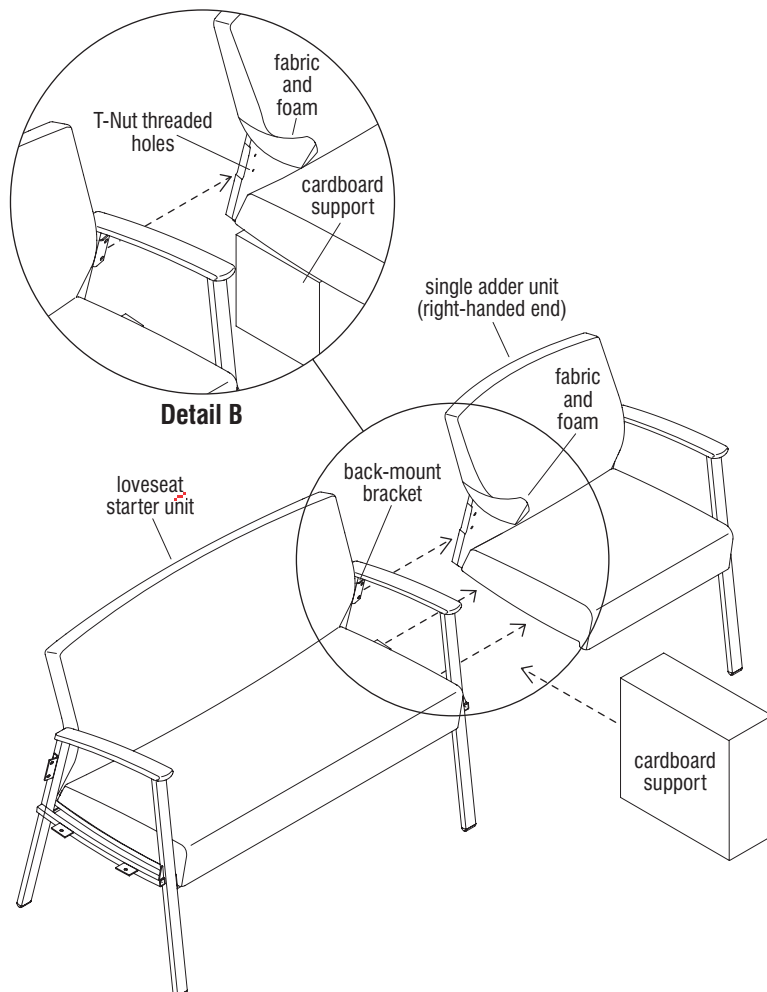
2. At the back underside of the adder backrest, first separate the fabric at the Velcro® seam (Detail A). Next, facing the front of the adder, reach between the backrest and seat and gently peel back the fabric and foam to expose the T-nut threaded holes in the backrest (Figure 2 & Detail B).
3. Move the adjoining starter and adder together, resting the adder on top of the seat mount brackets of the starter. Rest the back-mount bracket of the starter to the front of the of the backrest of the adder with fabric & foam moved away. Keep the cardboard support under the adder until instructed to remove in step 8 (Figures 2 & Detail C).



**Detail A**



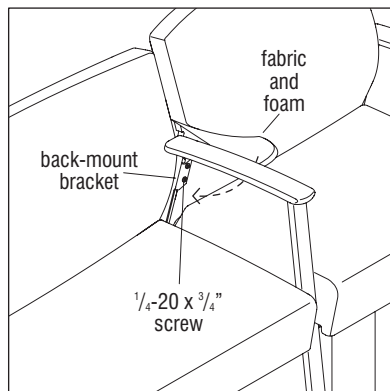
**Detail C**



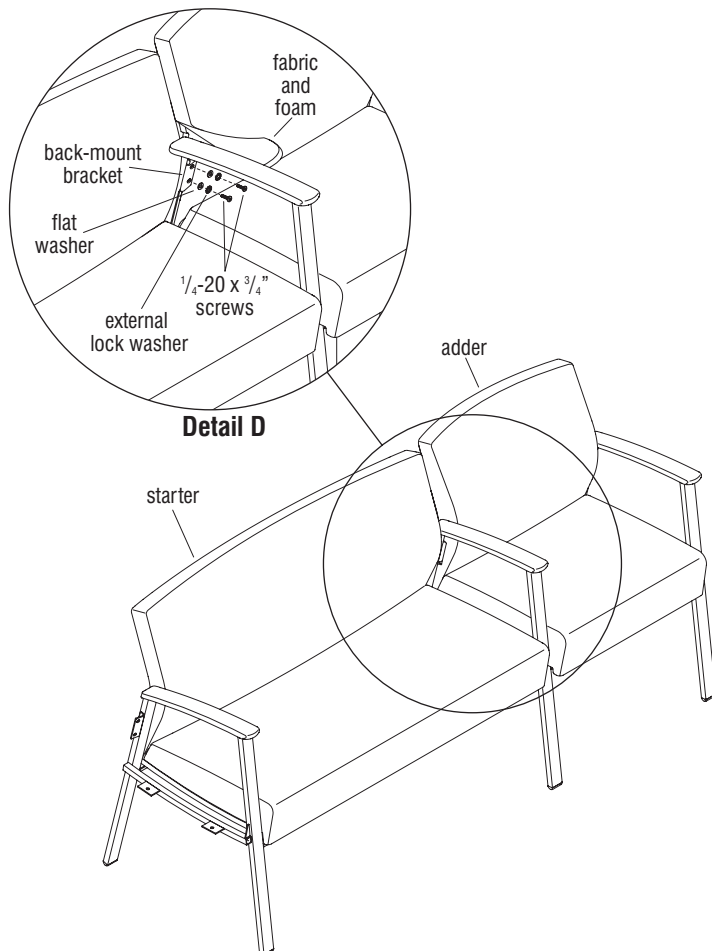
**Figure 2**



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.



**Detail E**



**Detail D**

**Figure 3**

4. At the front of the backrest of the adder, align the back-mount bracket holes with the T-nut threaded holes, then insert two  $\frac{1}{4}$ -20 x  $\frac{3}{4}$ " screws with external lock and flat washers. Do not fully tighten the screws until instructed to in step 6 (Figure 3 & Detail D).
5. Carefully re-dress the fabric and foam over the two  $\frac{1}{4}$ -20 x  $\frac{3}{4}$ " screws and back-mount bracket temporarily. Smooth wrinkles and adjust the foam for a finished look before fully securing the seats together (Detail E).

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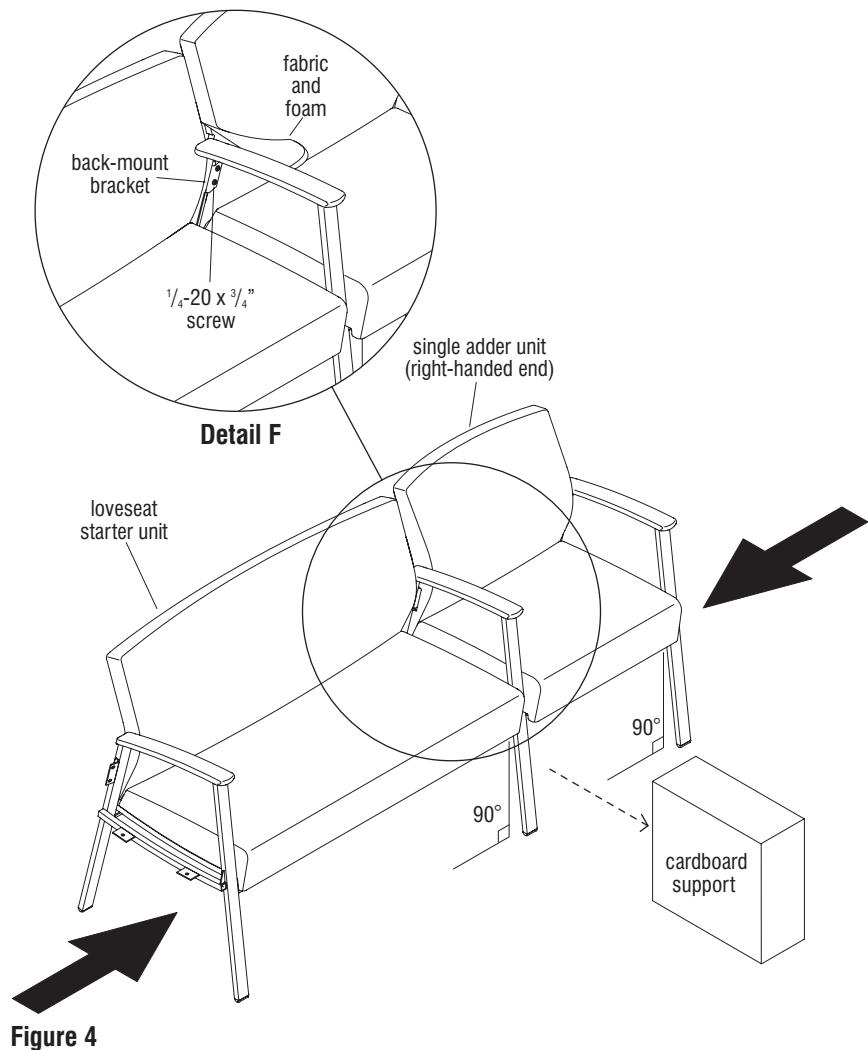
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#### Multiple Seating Assembly (cont.)

6. With the assistance of a second person, apply pressure to both ends of the seating assembly, closing any gaps between the starter and adder units. Applying pressure will compress the upholstery to the correct distance apart between the arms. While pressing together, ensure that the legs are parallel and square to the adjoining seat, then carefully peel back the fabric and foam enough to expose the back mounting bracket. While pressing all together, use a Phillips screw driver and tighten the two  $\frac{1}{4}$ -20 x  $\frac{3}{4}$ " screws securing the back mounting bracket to the adder seat back (Figure 4 & Detail F).
7. Smooth wrinkles, puckers and re-dress any loose fitting fabric or Velcro® on the back upholstery.
8. Remove cardboard support from the adder (Figure 4).





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9. With the assistance of a second person, apply pressure to both ends of the seating assembly, closing any gaps between the starter and adder units. Align the seat mounting brackets on the starter with the threaded T-Nut holes on the underside of the adder and secure using two  $\frac{1}{4}$ -20 x 1" screws with external lock and flat washers. Re-dress the upholstery if disturbed, smooth any wrinkles and close up the Velcro seams (Figure 5).
10. With the assistance of a second person, place the assembled seating in its final location.

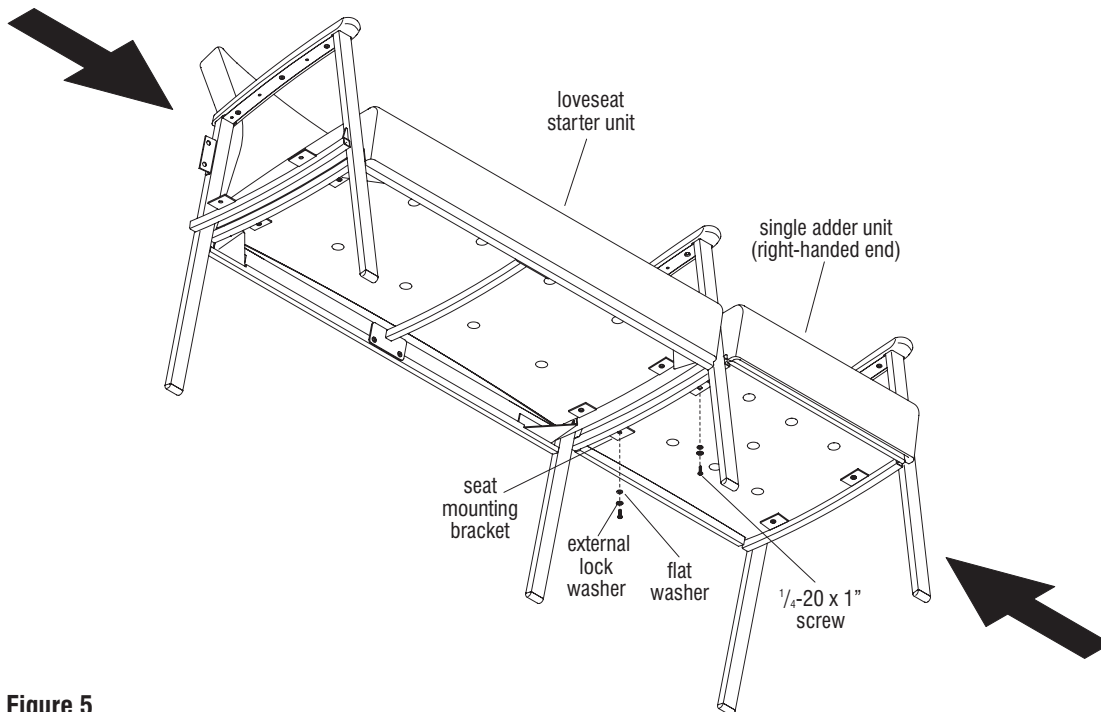


Figure 5





■ **Soltice® Metal - Multiple Seating**  
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