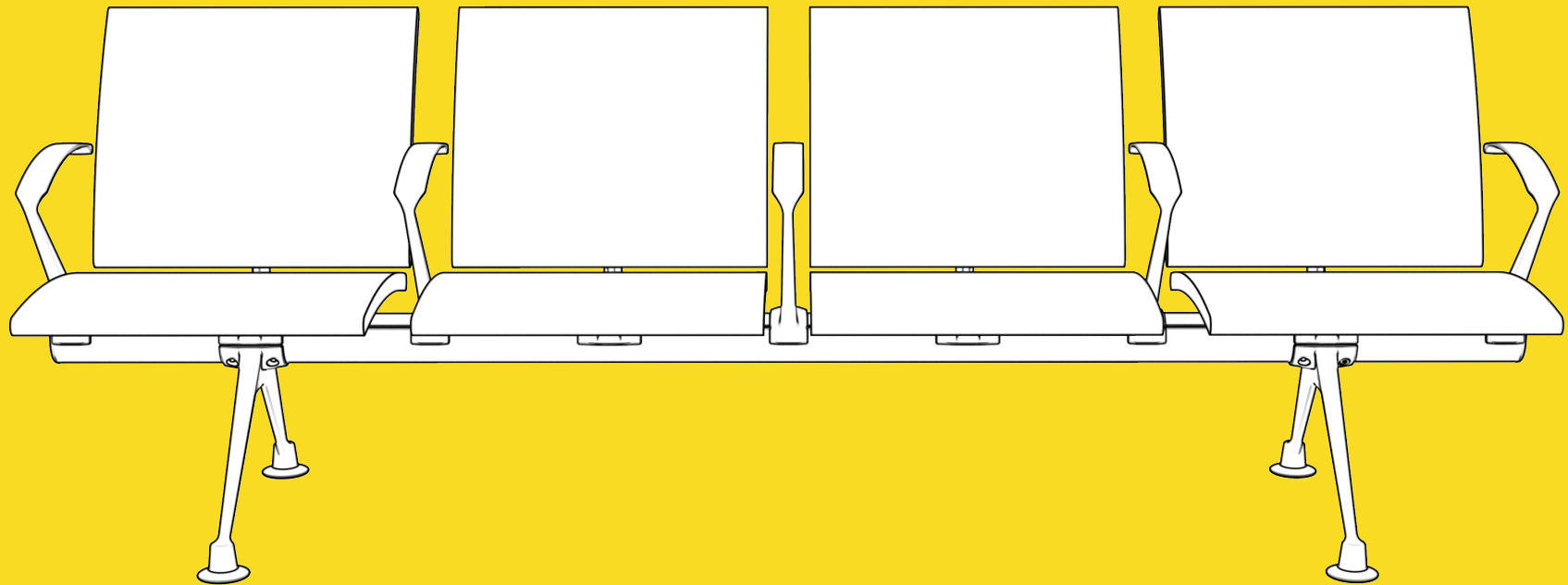
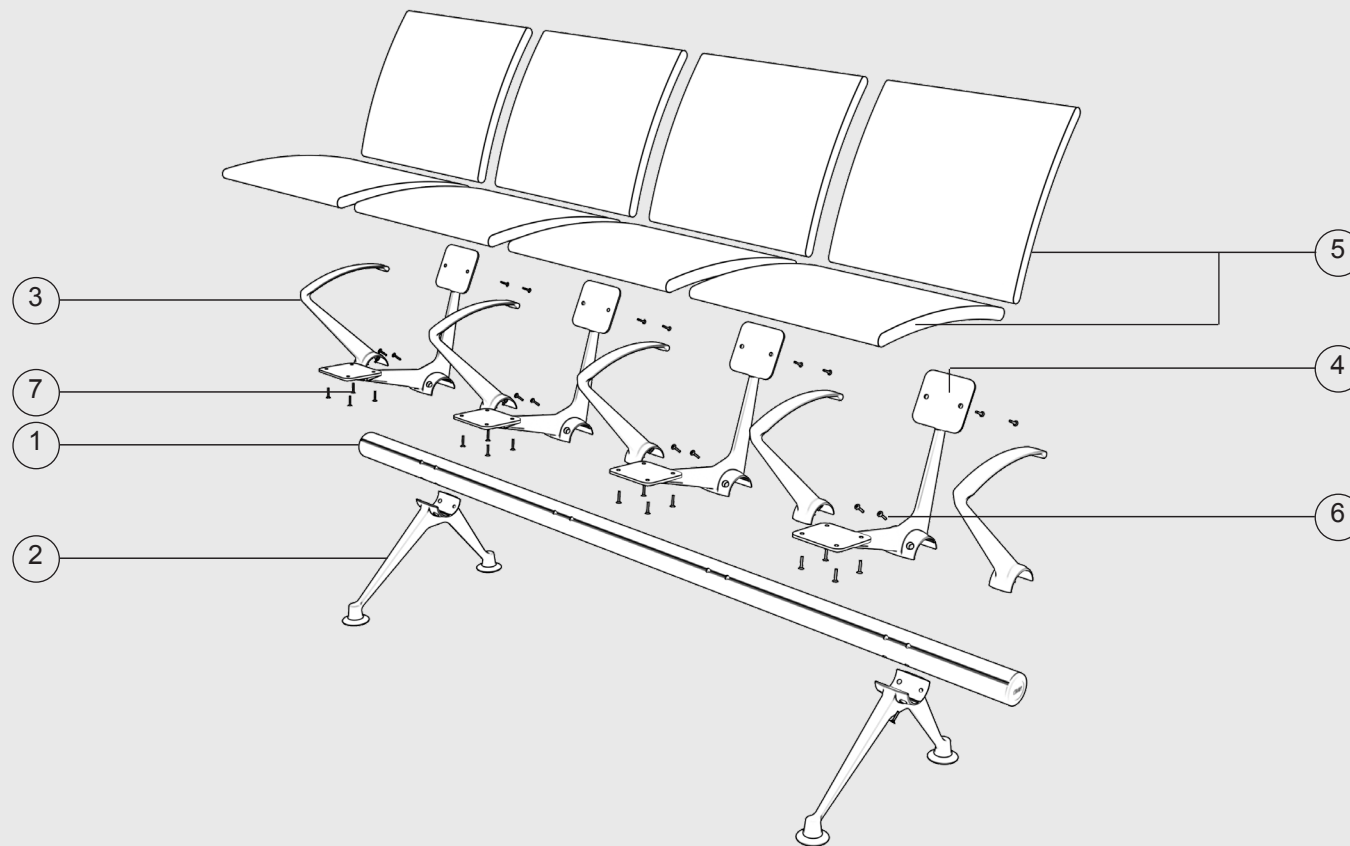




## **Flite Seating System Assembly Instructions**



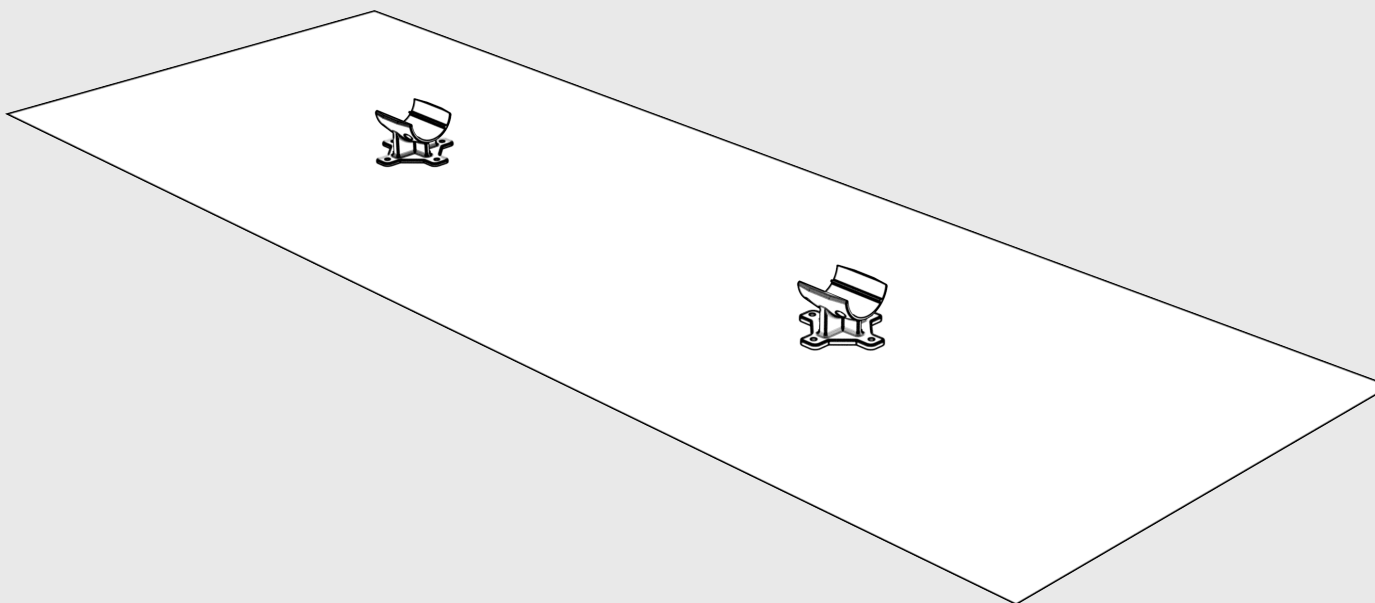
## General Information



Note: Diagram shows PU variation.

1. Beam
2. Leg
3. Armrest
4. Main Bracket
5. Seat & Back Panels
6. 8 x 25mm CSK Machine Screw
7. 8 x 20mm CSK Machine Screw

## Step 1: Beam supports



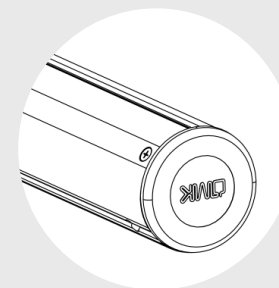
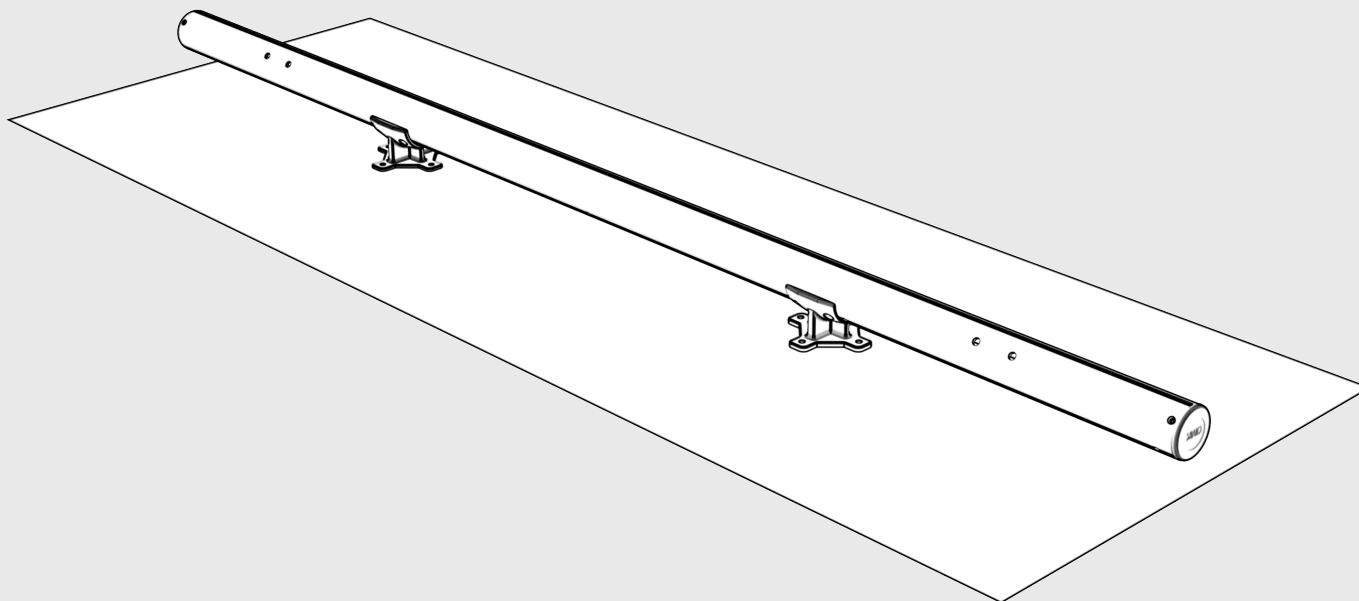
Note: Beam supports are optional, if not supplied simply place beam on the floor.

- *Place protective covering on floor.*
- *Position beam supports.*

### Parts Required:

1 x Protective Covering  
2 x Beam Supports

## Step 2: Position beam



Endcap Logo

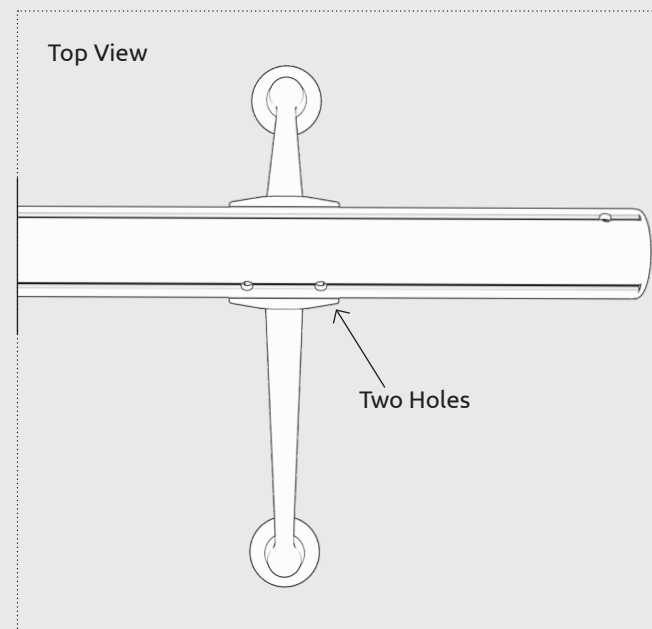
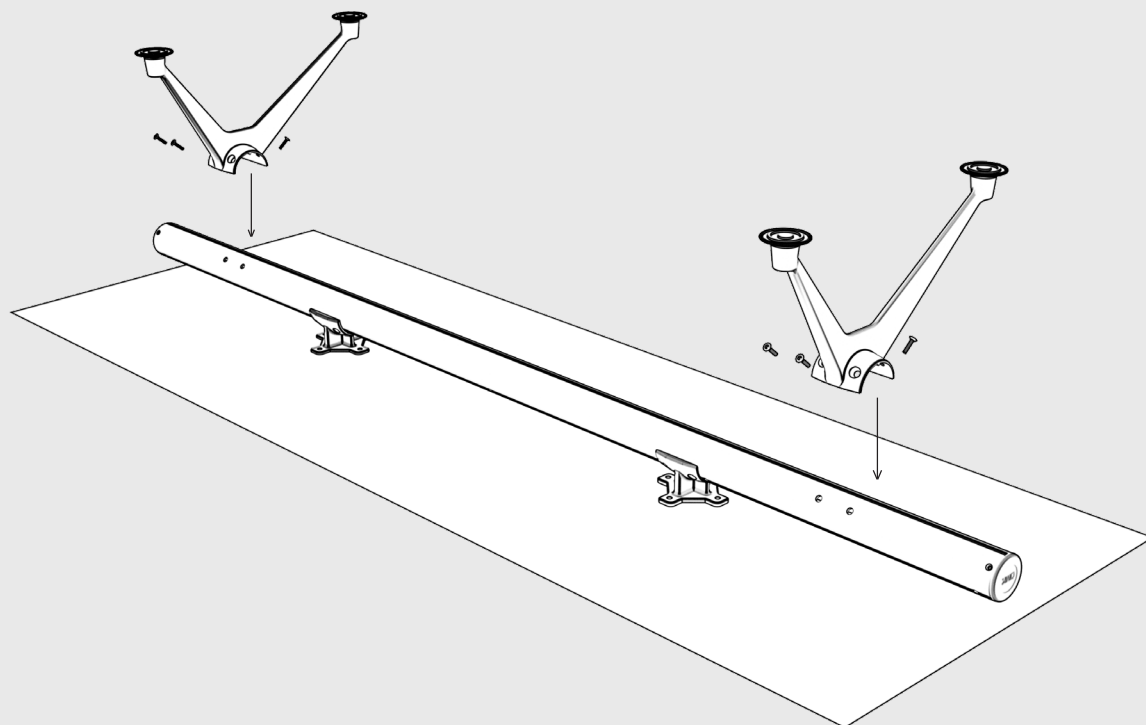
Note: Orientate beam so that 'OMK' logo is upside down.

- Lay beam on supports with central groove facing upwards.

### Parts Required:

1 x Beam

## Step 3: Bolt legs onto beam



M8 x 25mm

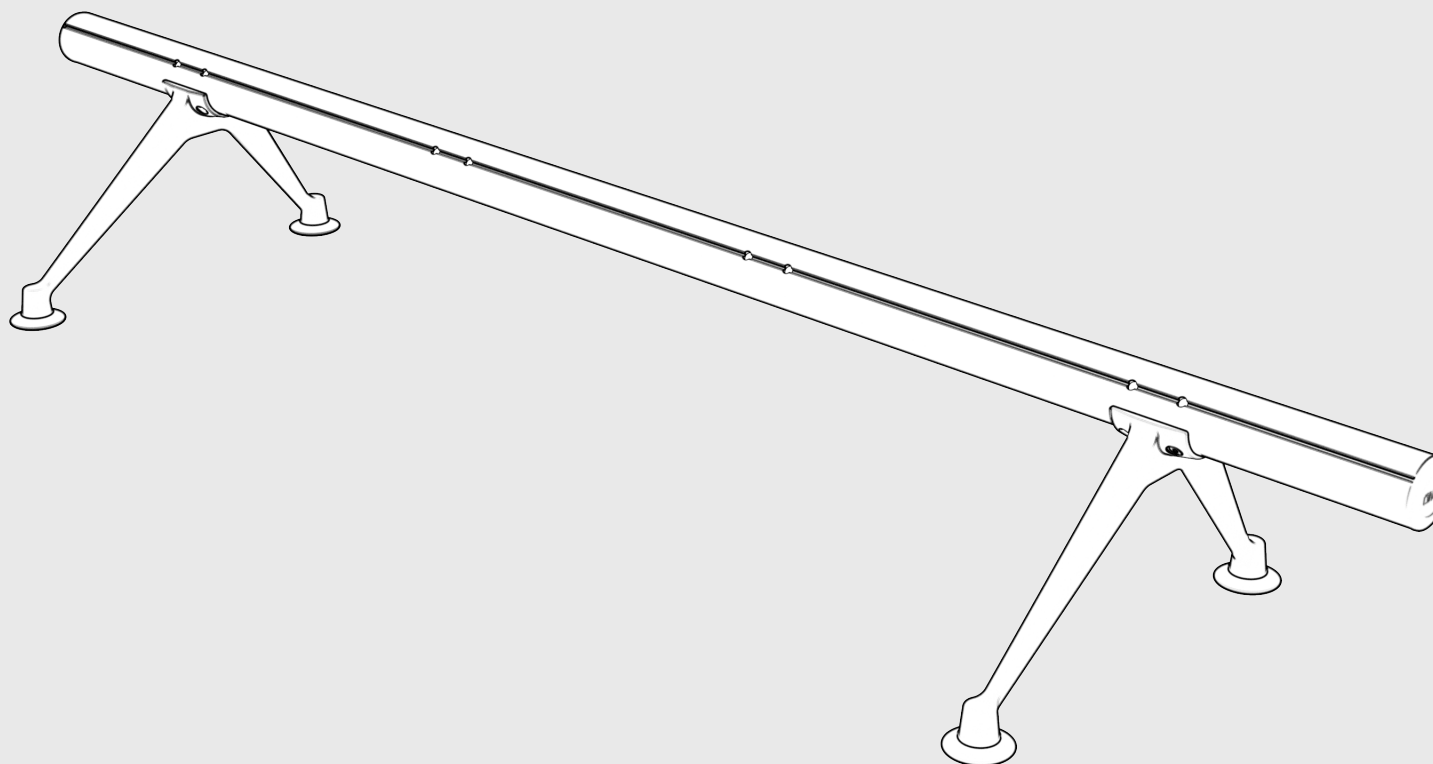
- *Leg must be orientated as shown, with the longer (front) leg on the side of the beam with double holes.*

Note: Hand tighten all bolts before mechanically tightening.

### Parts Required [per leg assembly]:

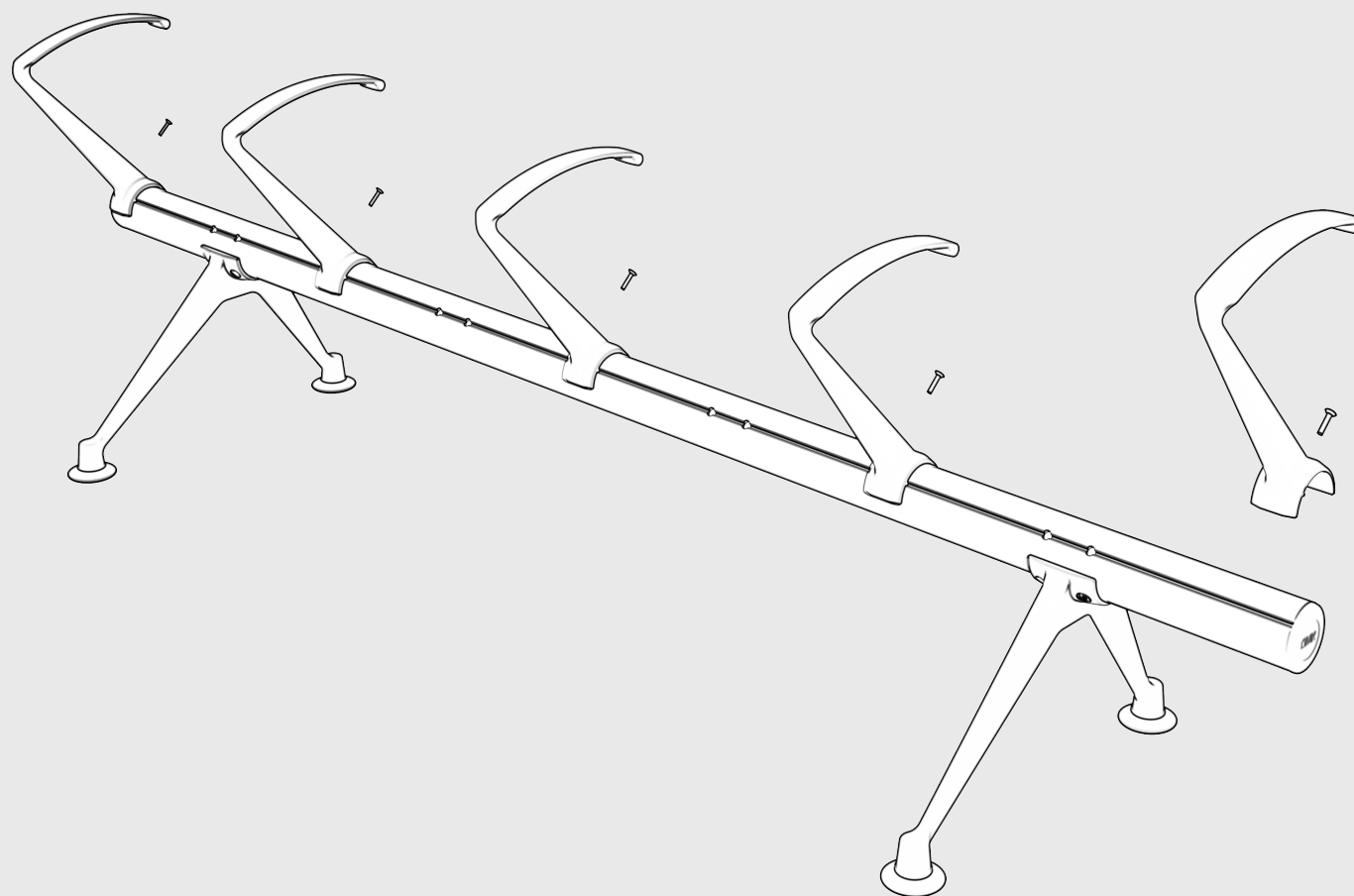
1 x Cast Aluminium Leg  
4 x M8 x 25mm CSK Machine Screw

## Step 4: Flip beam



- *Flip Beam onto legs.*

## Step 5: Attach armrests to beam



M8 x 25mm

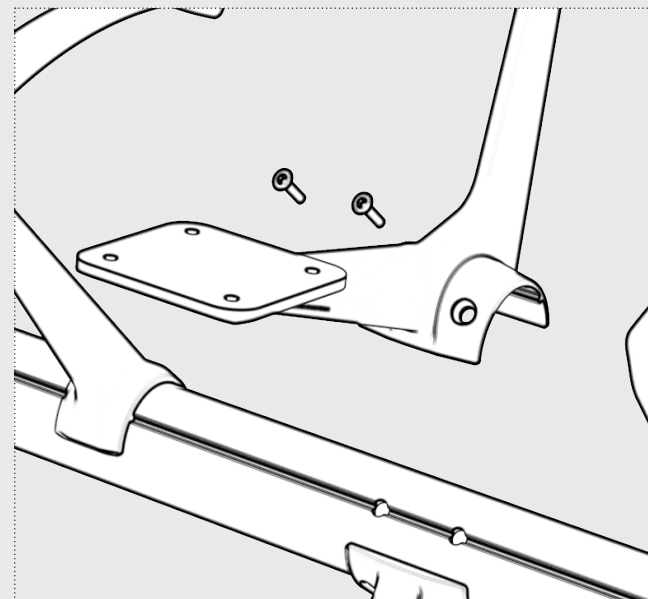
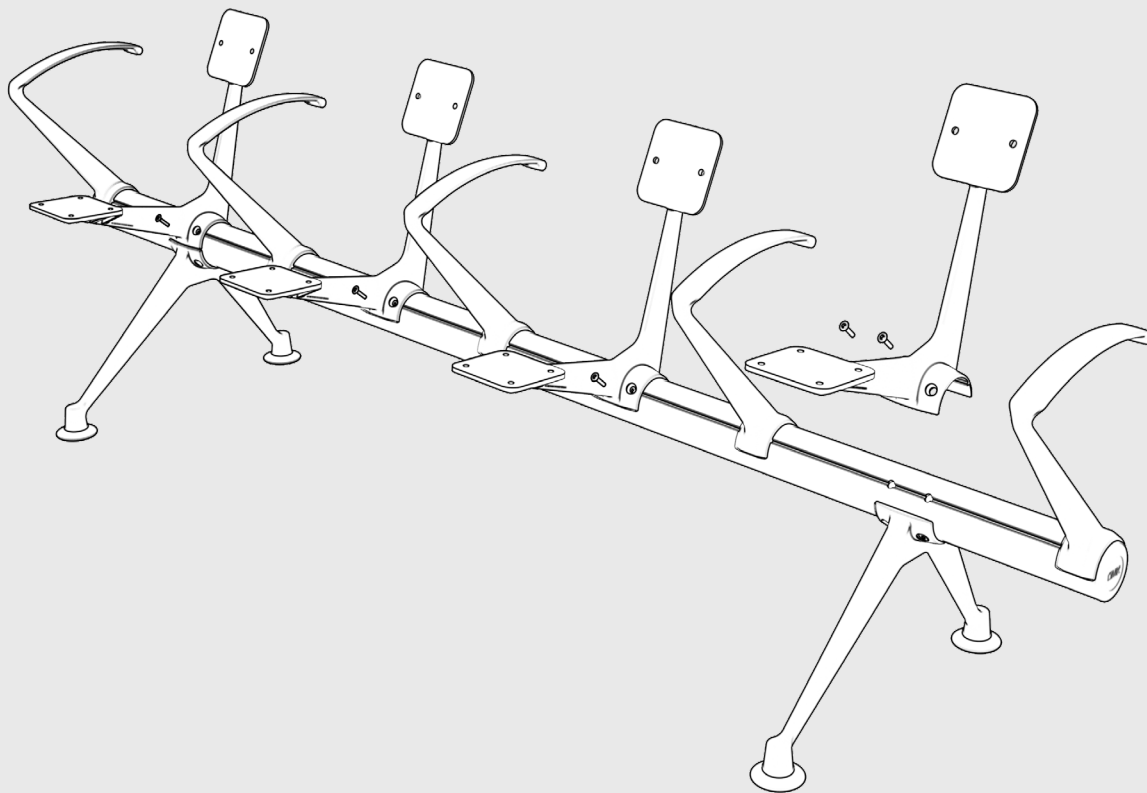
- *Attach armrests with M8 x 25mm CSK machine screw to the rear side.*

Note: To remove, reverse fitting procedure.

### Parts Required [per arm assembly]:

- 1 x Armrest
- 1 x M8 x 25mm CSK Machine Screw

## Step 6: Attach main brackets to beam



M8 x 25mm

- *Attach main brackets with 2 x M8 x 25mm CSK machine screws.*

Note: Hand tighten all bolts before mechanically tightening. To remove, reverse fitting procedure

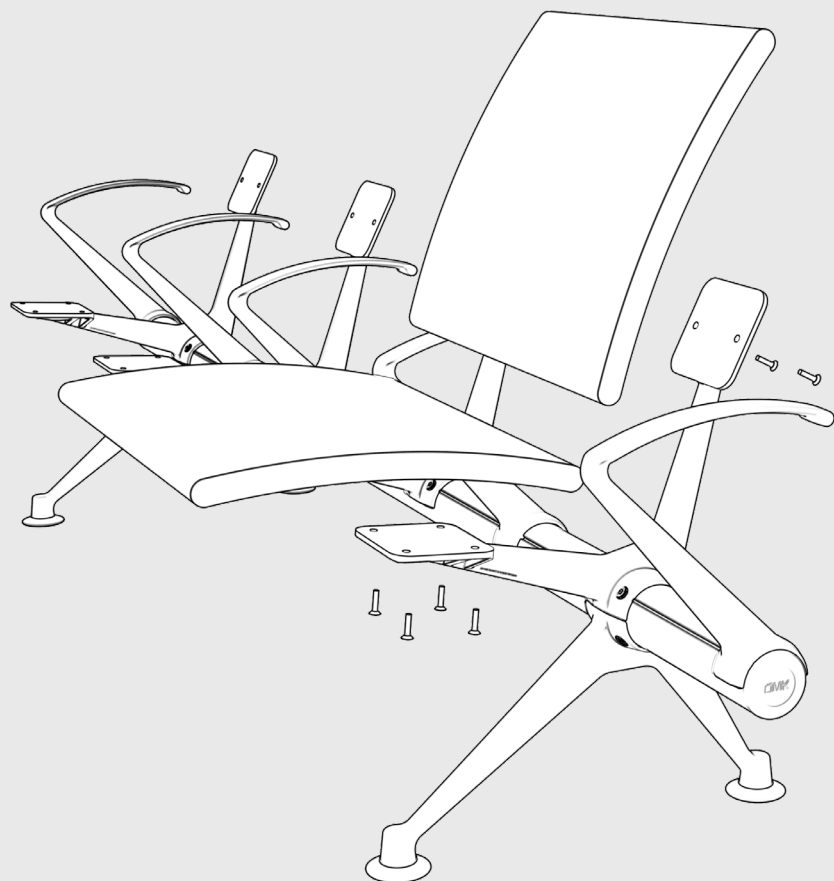
### Parts Required [per bracket assembly]:

1 x Main Bracket  
2 x M8 x 25mm CSK Machine Screw

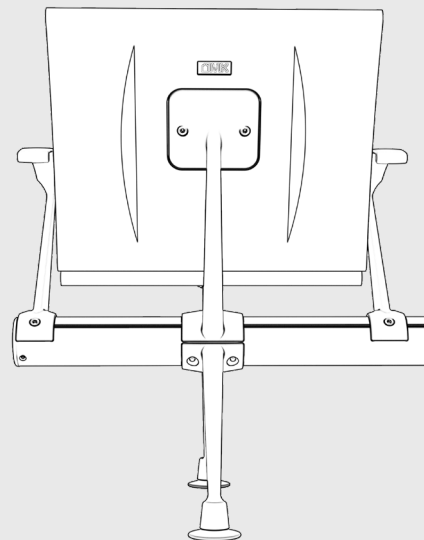


## Step 7: Mount PU panels

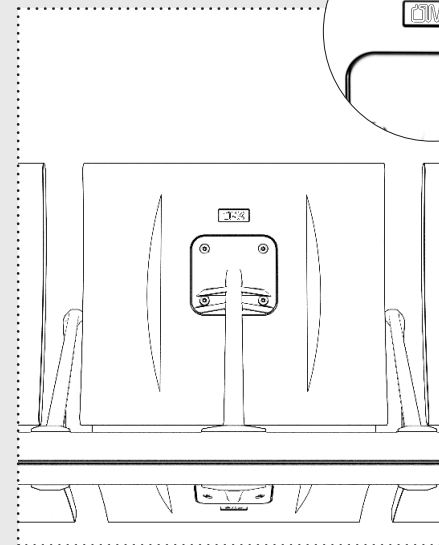
[If using coach hide panels, skip to step 8]



Back Panel



Seat Panel



M8 x 20mm

- Orientate seat panel so that the OMK logo is at the front.
- Attach seat panel with 4 x M8 x 20mm CSK machine screws.
- Orientate back panel so that the OMK logo is at the top.
- Attach back panel with 2 x M8 x 20mm CSK machine screws.

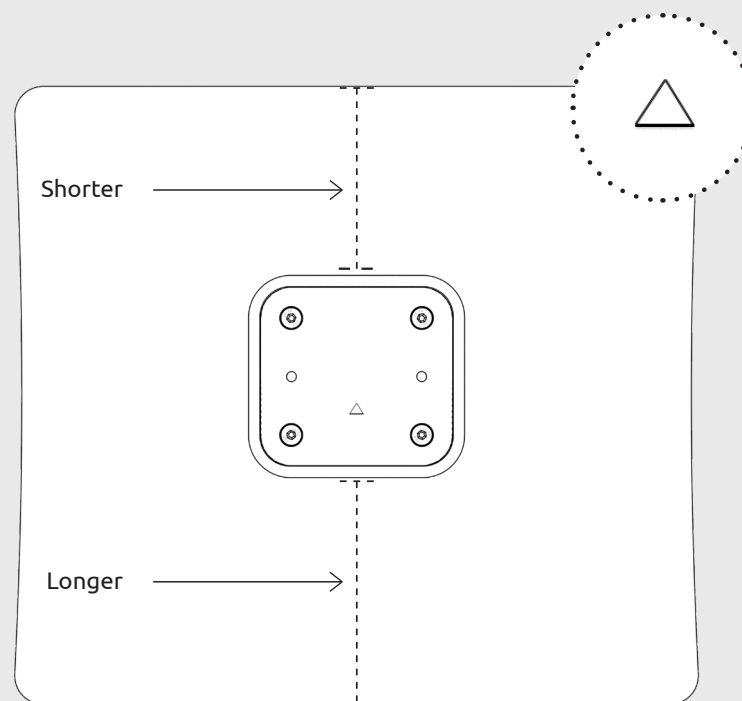
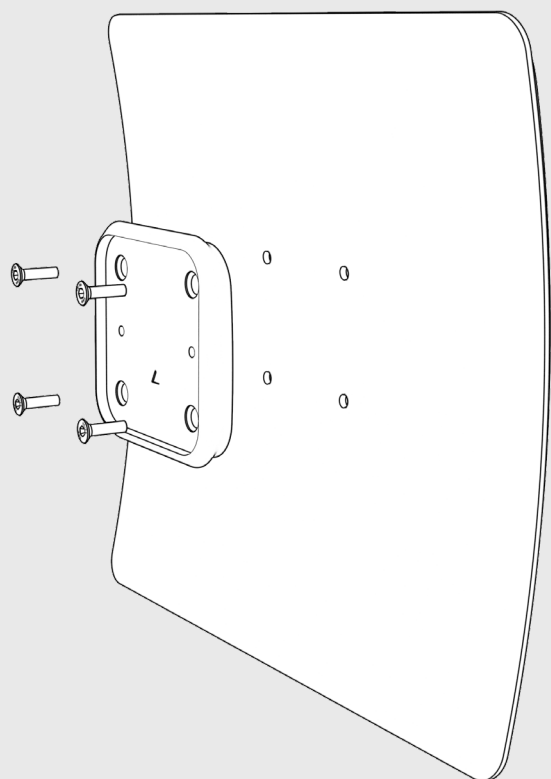
Note: Hand tighten all bolts before mechanically tightening.

To remove, reverse fitting procedure. Support back panel when removing bolts.

### Parts Required:

2 x PU Panels  
6 x M8 x 20mm CSK Machine Screws

## Step 8.0 : Mount coach hide back panel to intermediate casting



M8 x 25mm

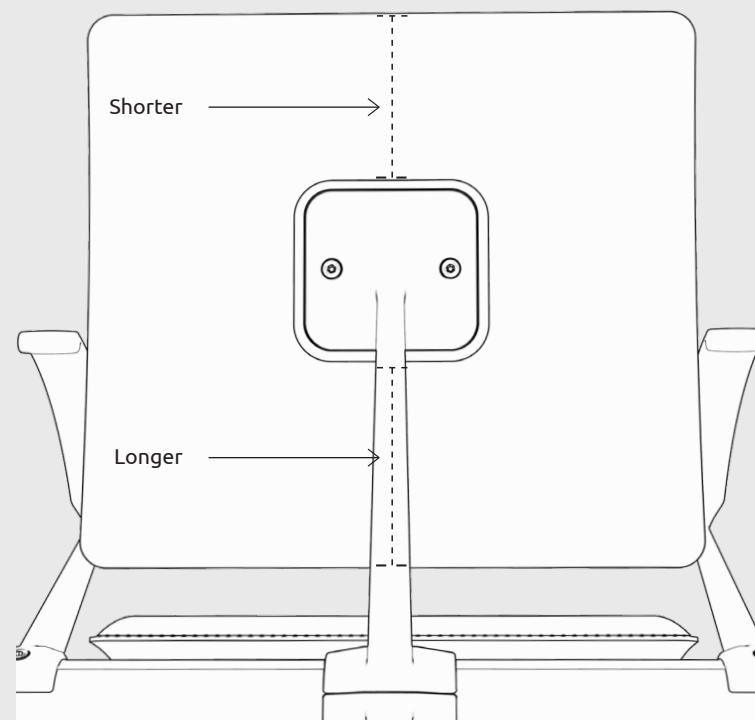
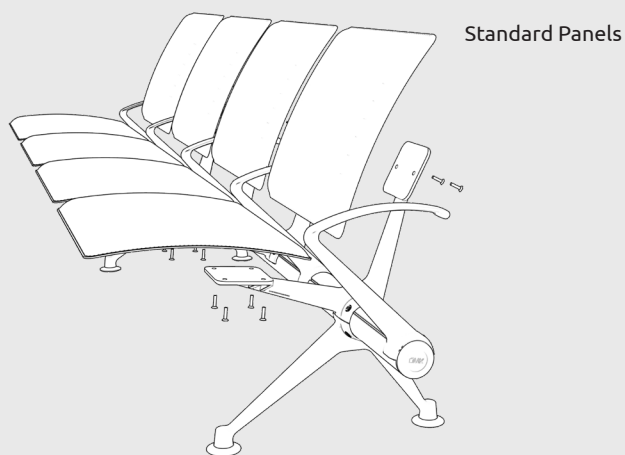
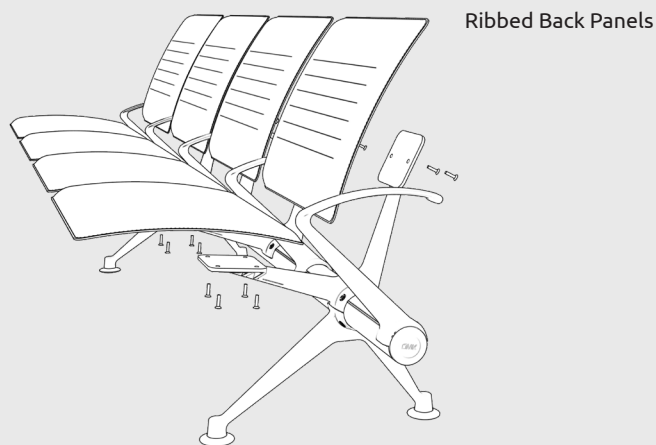
- Arrow on intermediate casting should point towards top edge of back panel.
- The casting should have a shorter section of panel above it and a longer section below.
- Mount the panel to the casting using 4 x M8 x 25mm CSK machine screws.

Note: This step is only for coach hide back panels.

### Parts Required:

1 x Back Coach Hide Panel  
4 x M8 x 25mm CSK Machine Screw.

## Step 8.1 : Mount coach hide Panels



M8 x 25mm

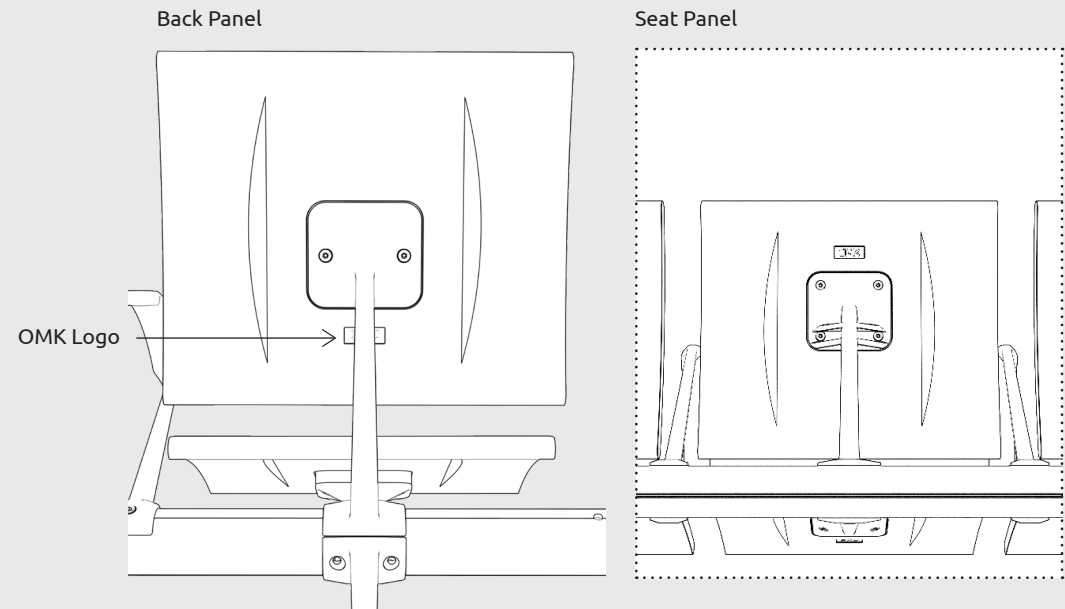
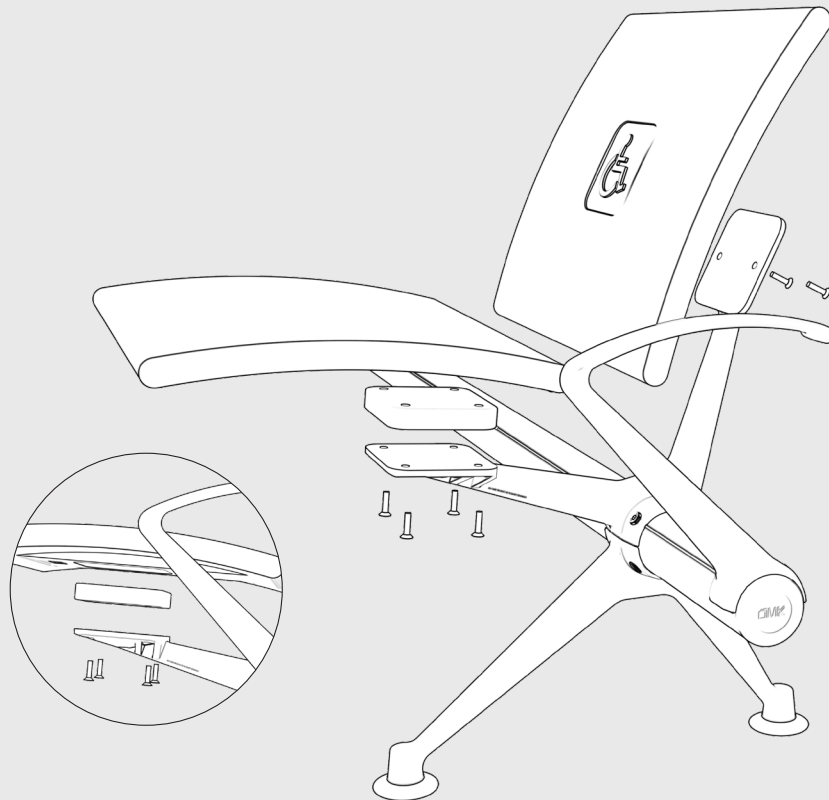
- Orientate seat panel with shorter section at the front.
- Attach seat panel with 4 x M8 x 25mm CSK machine screws.
- Orientate back panel with arrow on intermediate casting pointing upwards.
- Attach back panel with 2 x M8 x 25mm CSK machine screws.

Note: Hand tighten all bolts before mechanically tightening. To remove, reverse fitting procedure. Support back panel when removing bolts.

### Parts Required:

- 1 x Coach Hide Seat Panel
- 1 x Coach Hide Back Panel with Intermediate Casting
- 6 x M8 x 25mm CSK Machine Screw

## Optional Step: Mount DDA panel



M8 x 20mm  
M8 x 45mm

- Position back panel with PRM logo in the correct orientation.
- Attach back panel using 2 x M8 x 20mm CSK machine screws.
- Place DDA spacer on main bracket.
- Orientate seat panel so that the OMK logo is at the front.
- Attach seat panel with 4 x M8 x 45mm CSK machine screws fixed through the DDA spacer.

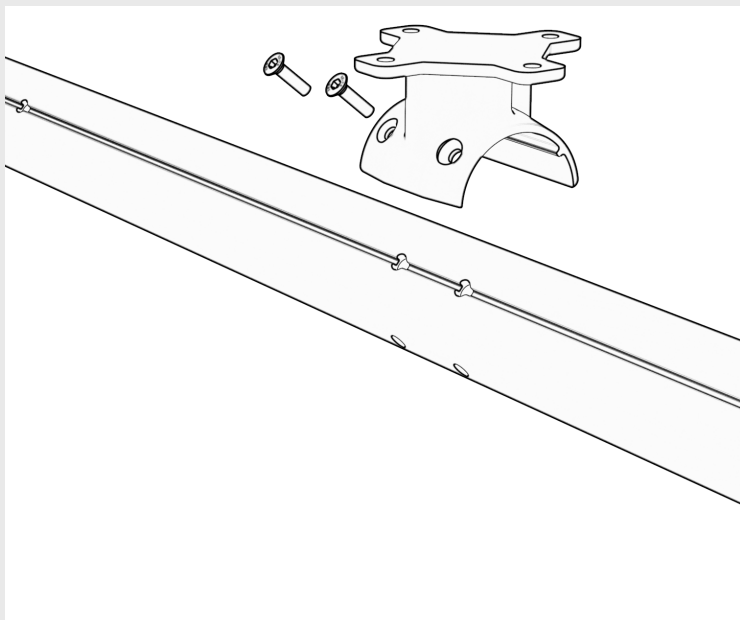
### Parts Required [per DDA assembly]:

1 x DDA PU Panel  
1 x PU Panel  
1 x DDA Spacer  
2 x M8 x 20mm CSK Machine Screw  
4 x M8 x 45mm CSK Machine Screw

## Optional Step: Attach table and bracket

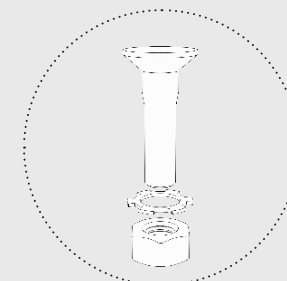
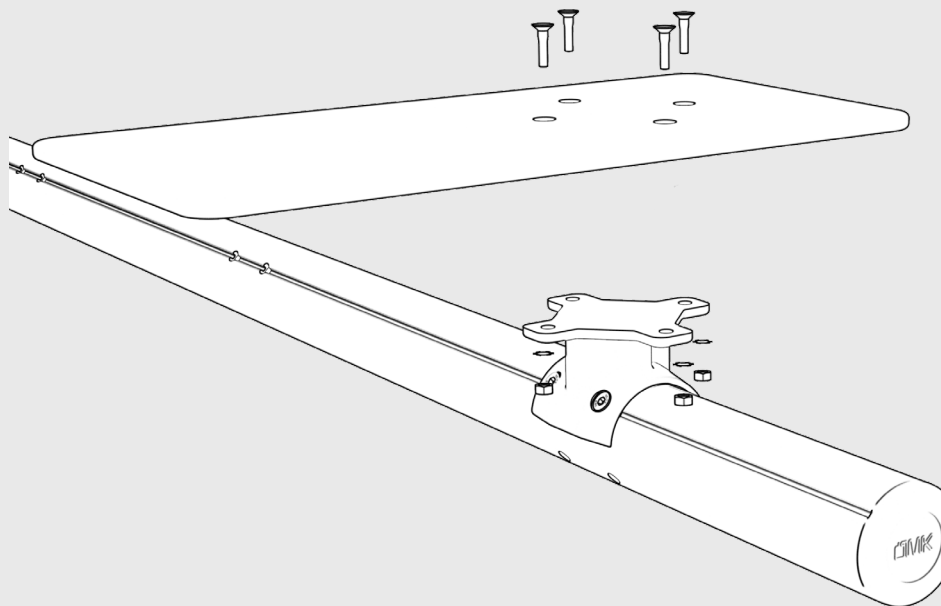
1

Use Countersunk Screw



2

Use Alpha Screw



M8 Alpha Screw  
M8 Lock Washer  
M8 Nut

M8 x 25mm  
M8 x 30mm

- Attach table bracket to beam with 2 x M8 x 25mm CSK machine screws
- Attach table to table bracket with 4 x M8 x 30mm alpha screws, 4 x M8 lock washers and 4 x M8 nuts.

### Parts Required:

- 1 x Table
- 1 x Table Bracket
- 2 x M8 x 25mm CSK Machine Screw
- 4 x M8 x 30mm Alpha Screw
- 4 x M8 Lock Washer
- 4 x M8 Nut

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