

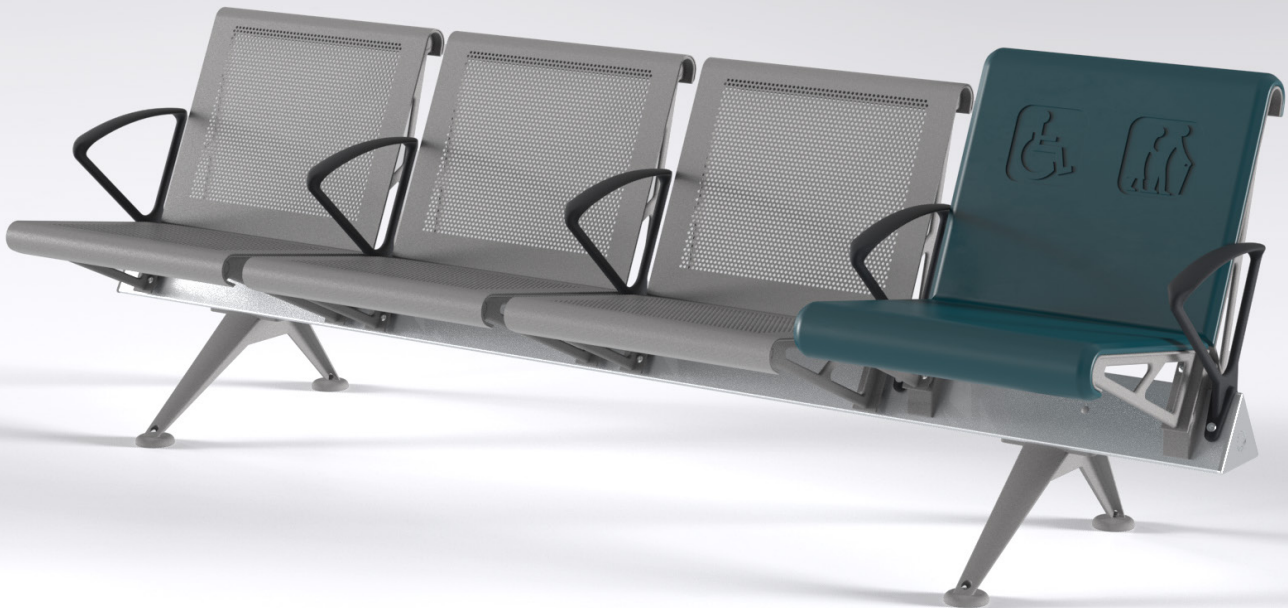


TRAX

Product Assembly Guide

OMK DESIGN LTD | 30 GRESSE STREET | LONDON | W1T 1QR | UK

+44 (0) 20 7631 1335 | enquiries@omkdesign.com | www.omkdesign.com



Trax

The most modular seating system

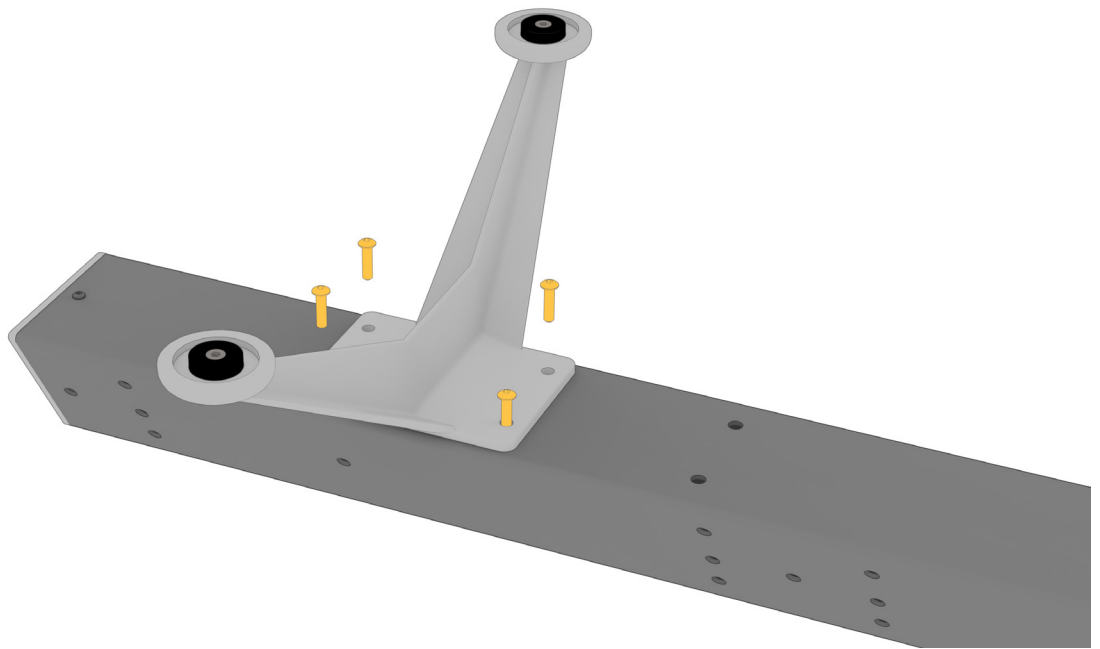
First designed in 1989 and leading the market ever since, Trax has been continuously developed to suit the evolving requirements for public seating. As OMK's bestselling seating system, it has been individually configured for use in hundreds of projects worldwide.

OMK offers on-site installation, which ensures our products are assembled correctly and maintains our industry leading warranty. Incorrect installation can void the warranty and could prematurely fail the product.

Our products have been designed to be easily assembled and maintained. This document is to be used as an aid when assembling Trax, with or without an OMK on site technician.



1. Leg Installation

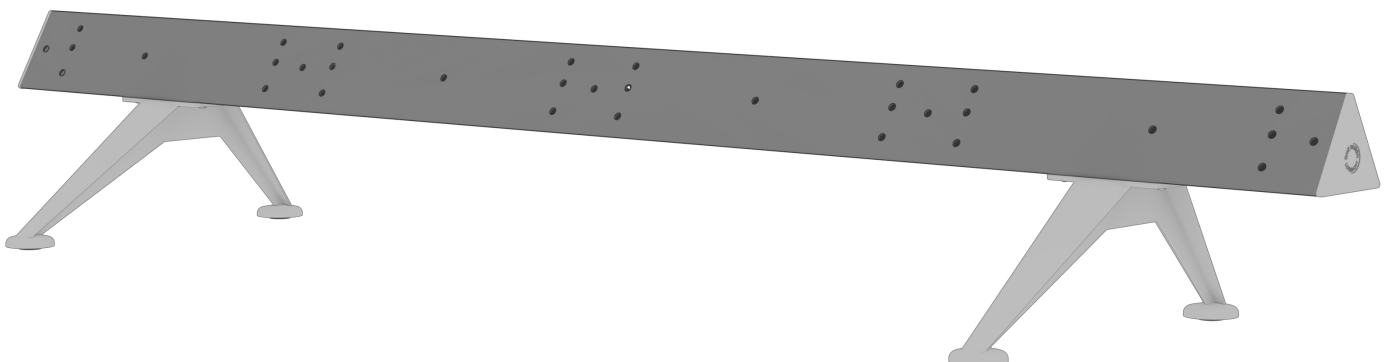


The Trax beam will come sub assembled with the beam end caps fitted. To install the legs, turn the beam upside down (you can use the table bracket castings as temporary supports if you have tables) and use four M8 x 30mm button head screws per leg to secure.

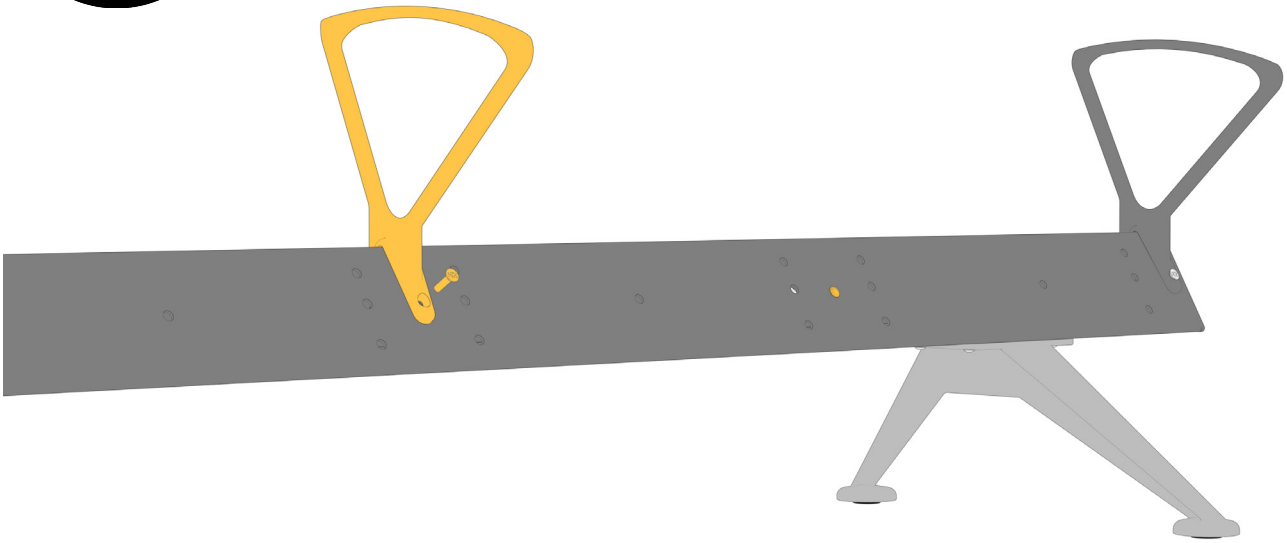
Most Trax beams will have 6 holes. Please refer to the supplied drawing to check placements, but typically, the end four holes are to be used when a seat is used in the position, and the inner four are used when a full table is used. The leg should be centred to the seat.

Alternatively, if the beams are back to back, the spare holes are used for the back to back connector.

NOTE: Ensure the legs are in the correct position, pointing forward. Most Trax beams are symmetrical but this is not the case when additional holes are made for power or other requirements.



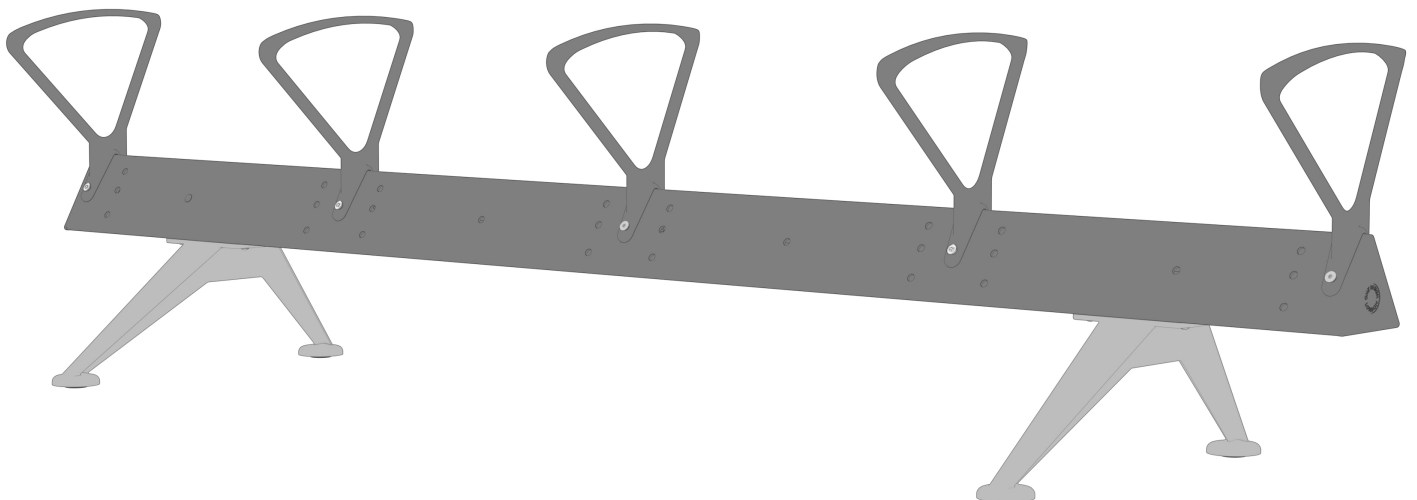
2. Arm Installation



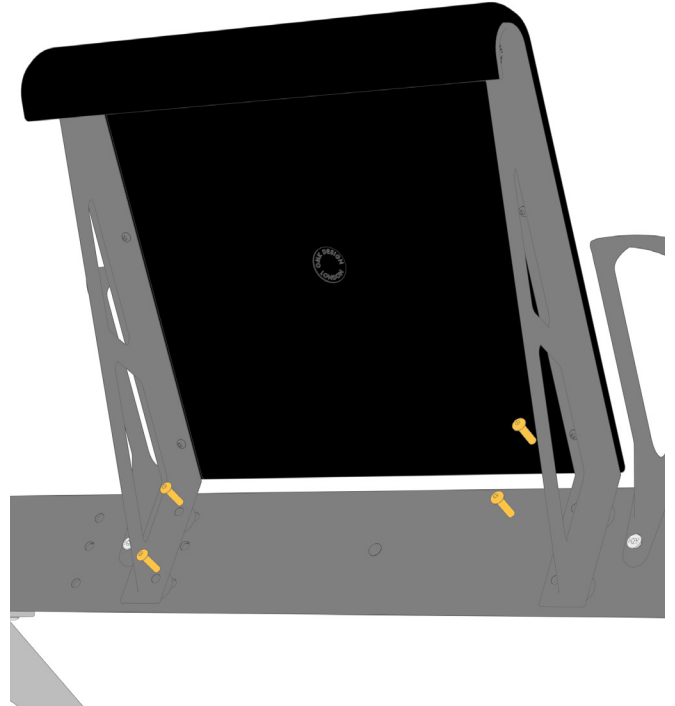
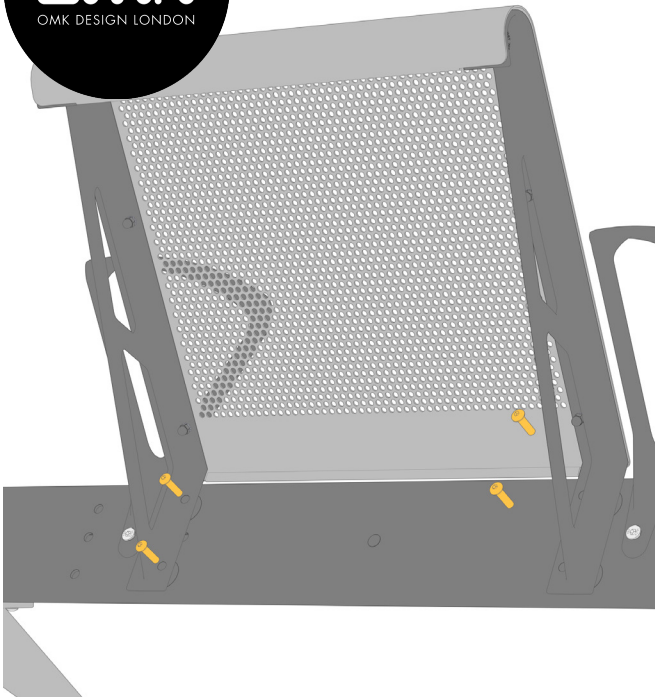
The Arms use two M8 x 25mm countersunk bolts. They secure either side of the beam.

As with the legs, please ensure they are the correct orientation when fitting, the longer edge points towards the front.

If any assemblies do not use the full amount of arms, please add the beam cap in the empty insert locations (above image).



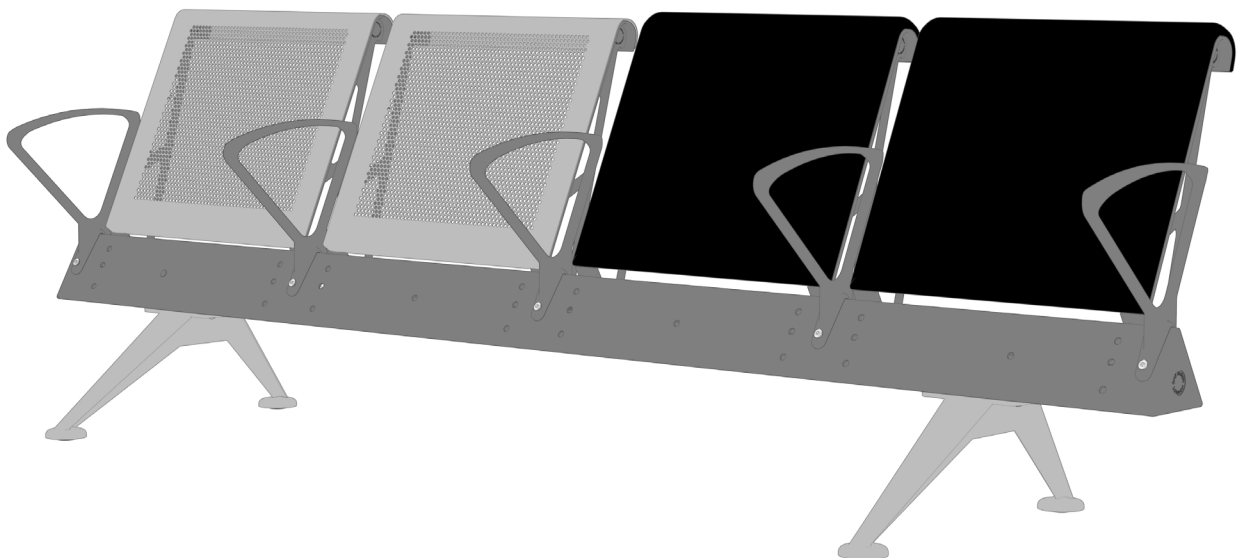
3. Seat Back Assembly

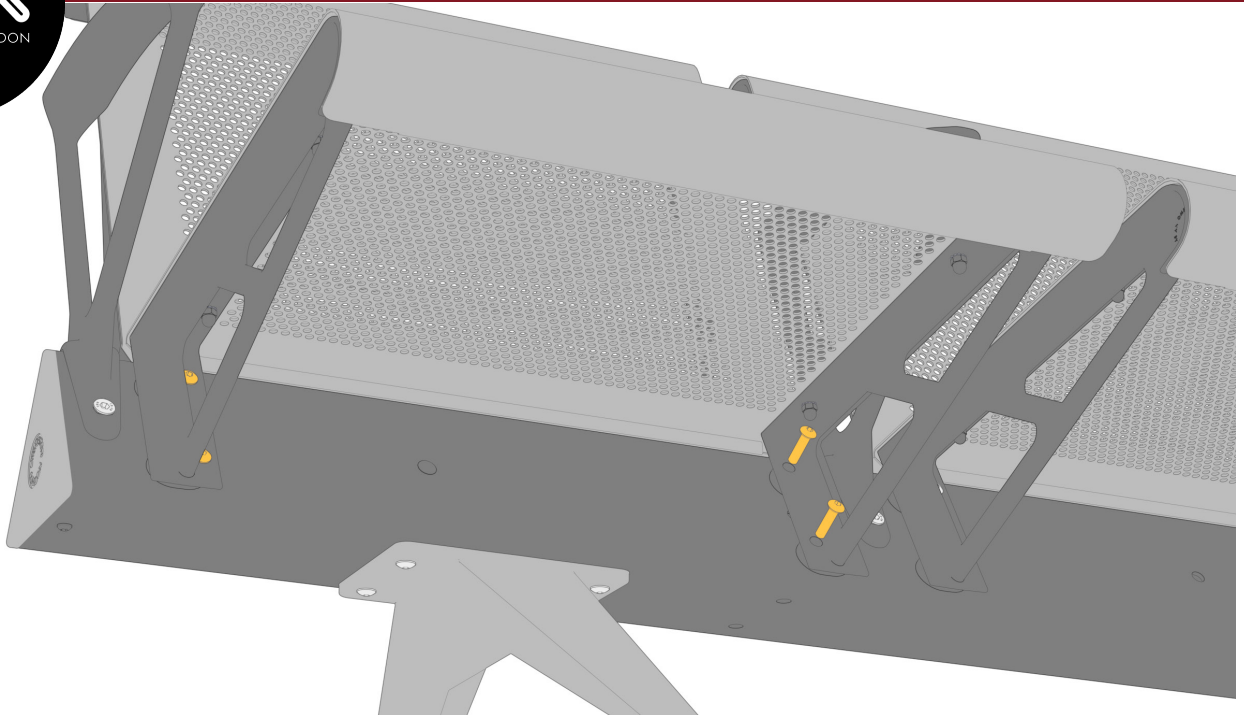


Installing the seat back is the same regardless of the seat finish, perforated example above left, PU example above right. You should have the seat back as a sub assembly. If not, please refer to the seat sub assembly guide and supplied drawings.

You may be required to loosen the screws on the seat back sub assembly to help with installation. The castings can be pulled inwards during tightening to the panel, which can make it difficult to line up with the holes on the beam.

NOTE: Never force or over-tighten the screws. If something is not lining up, re-evaluate the seat SA or try another seat back. Forcing during installation may damage the beam or the inserts on the beam.

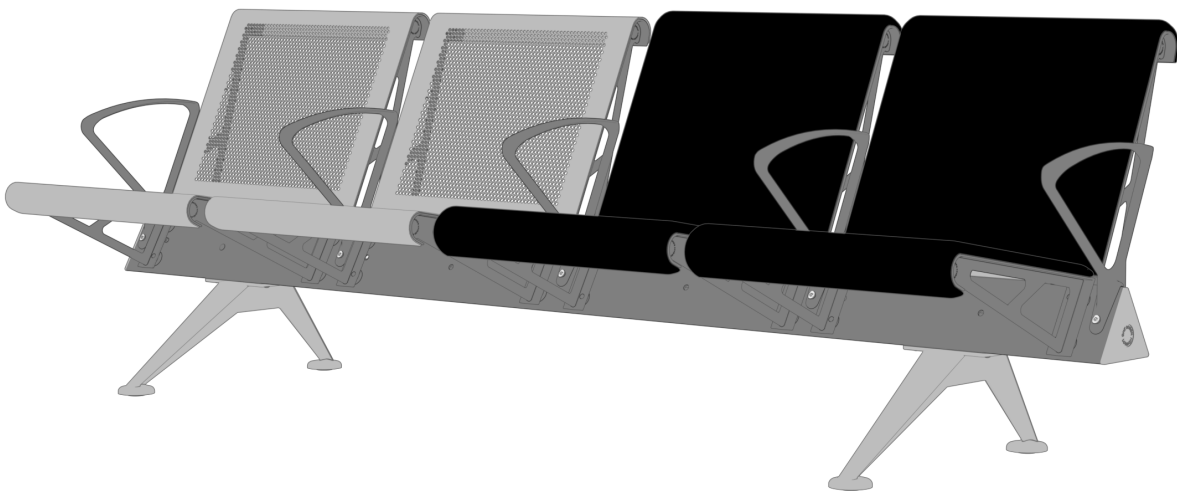




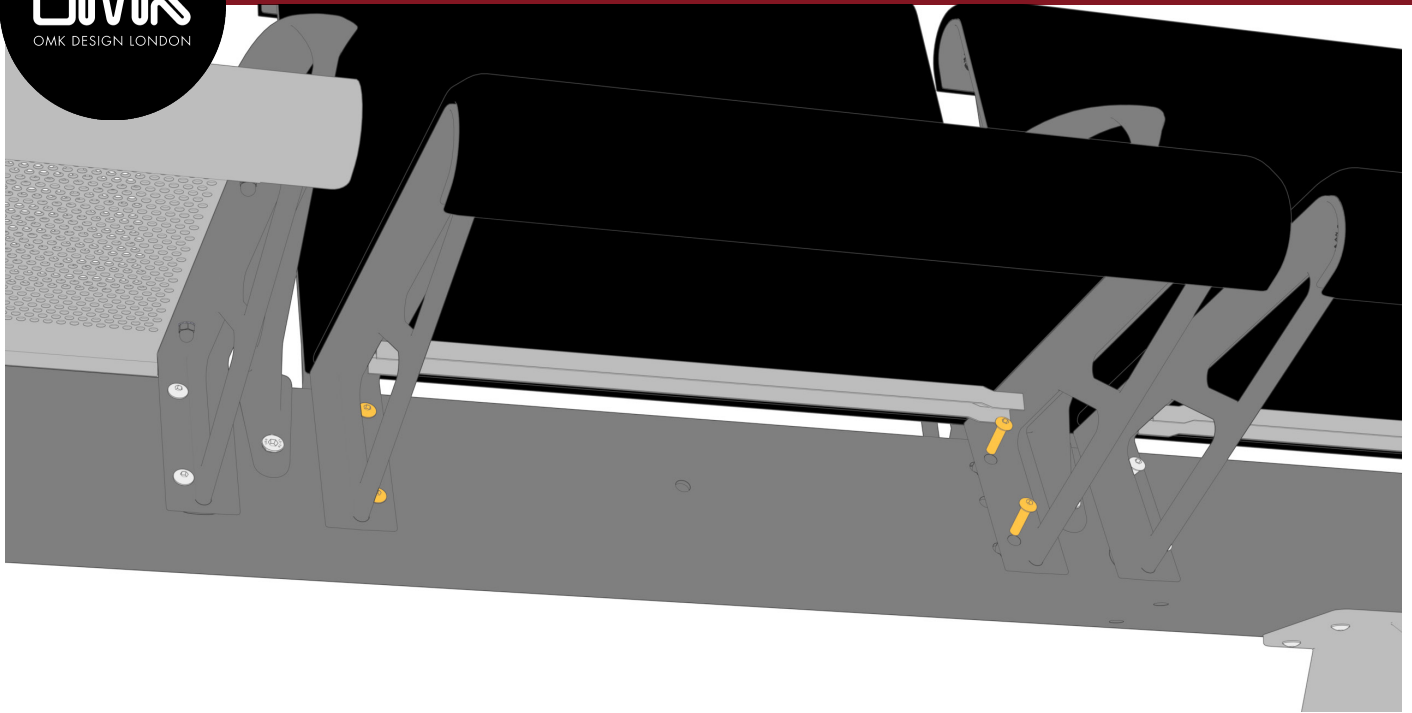
Installing the seat is the same regardless of the seat finish. You should have the seat as a sub assembly. If not please refer to the seat sub assembly guide or supplied drawings.

You may be required to loosen the screws on the seat back sub assembly to help with installation. The castings can be pulled inwards during tightening, which can make it difficult to line up with the holes on the beam.

NOTE: Never force or over-tighten the screws. If something is not lining up, re-evaluate the seat SA or try another seat back. Forcing during installation may damage the beam or the inserts on the beam.

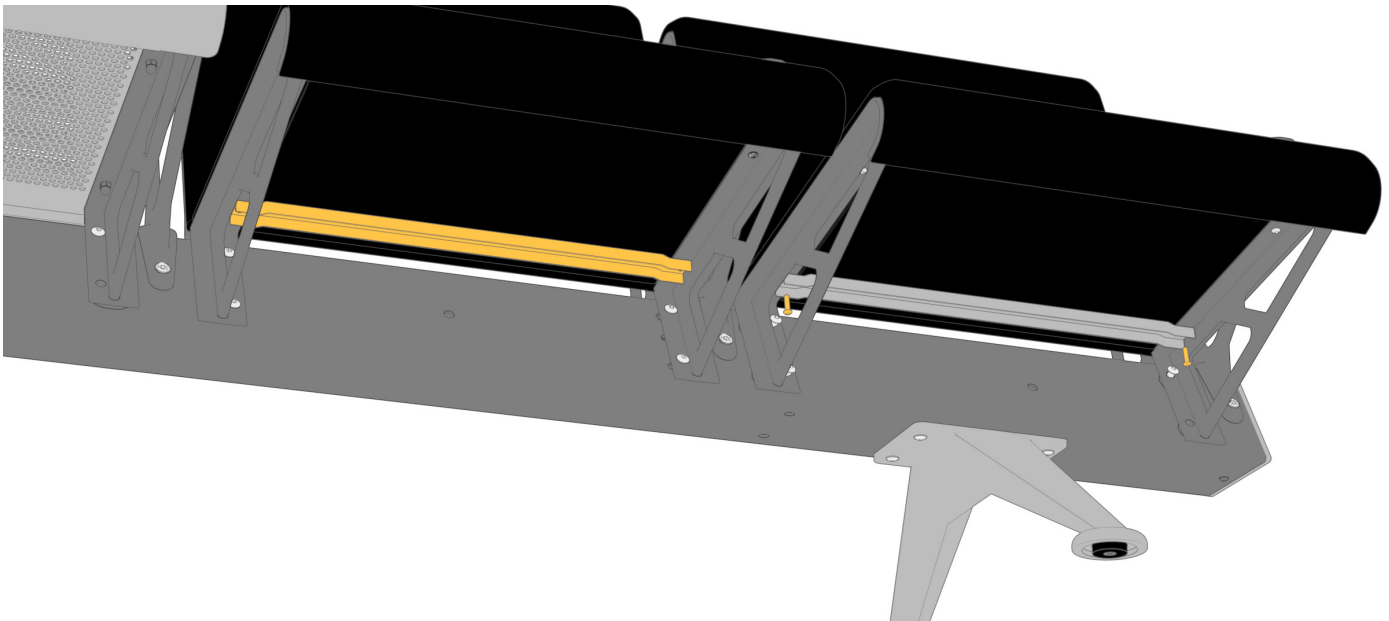


4b. Seat Assembly



With PU seats, installation is the same but they have a reinforcing bar along the bottom (below image). If you require more room for tool access, these can be removed.

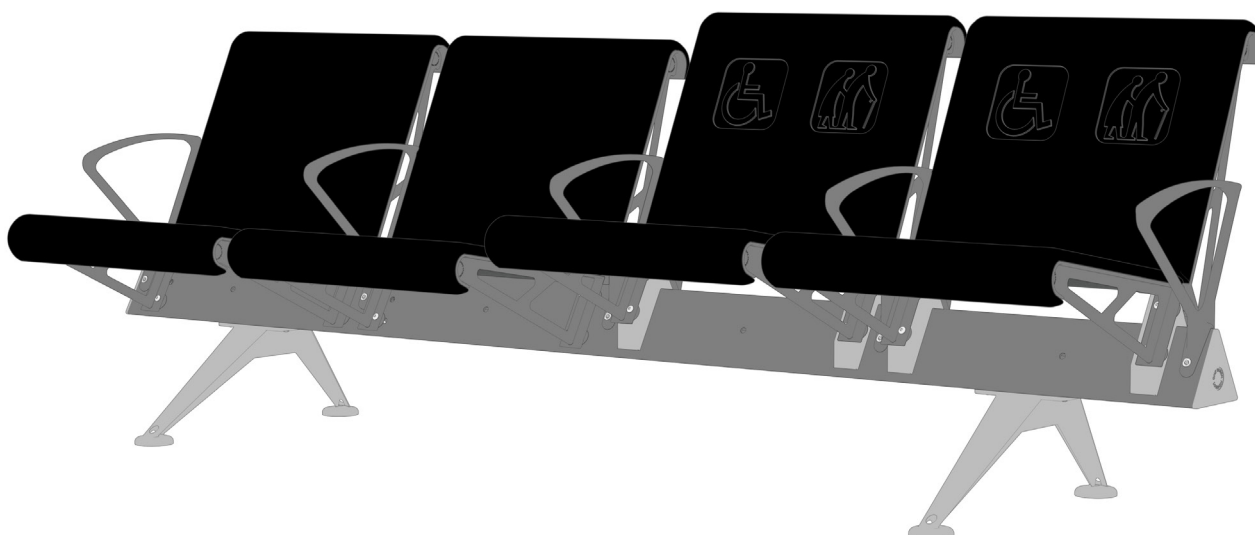
These must be refitted prior to use, otherwise the seat may become damaged.



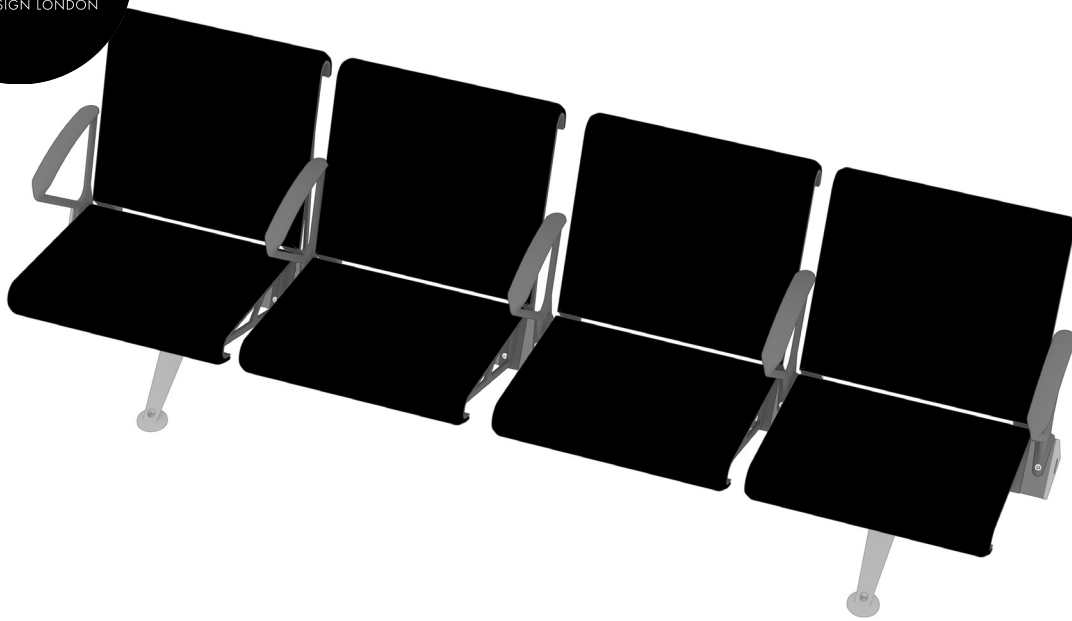


If the drawing shows a raised DDA seat, you will need to fit the DDA riser (TRX_087_SA) in the position outlined on the drawing before putting the seat and back on.

The installation requires the bottom two screws to be m8 x 60mm button head screws. Once fitted you can use the same instructions as section 3 or 4.

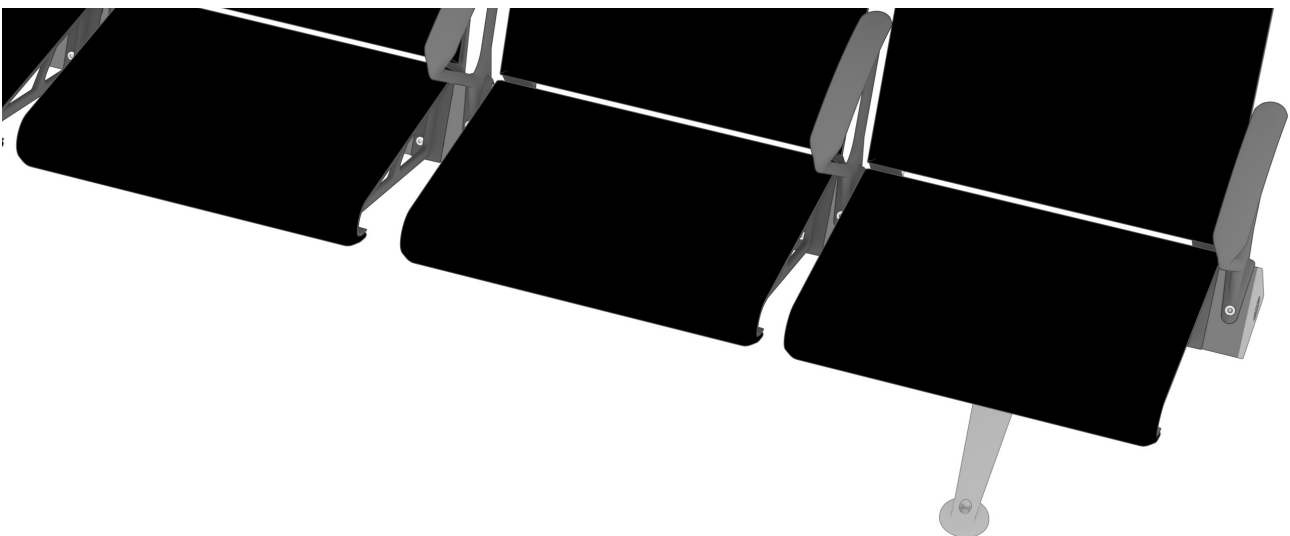


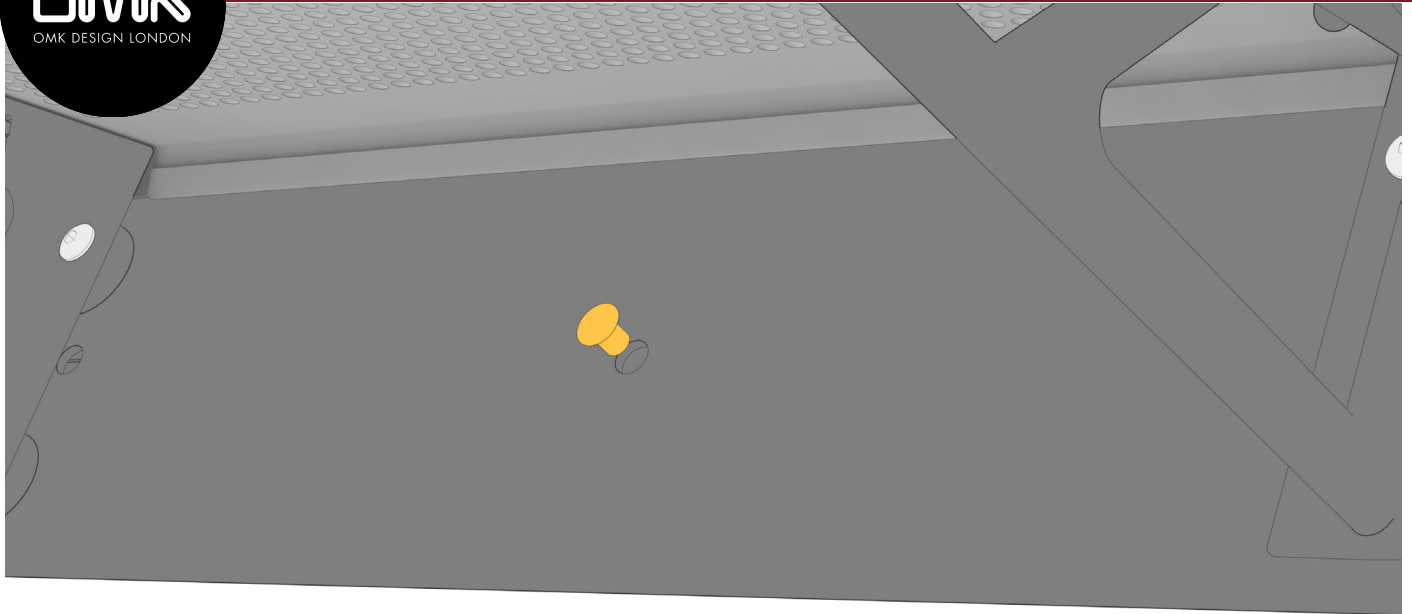
6. Floor Fixed Legs



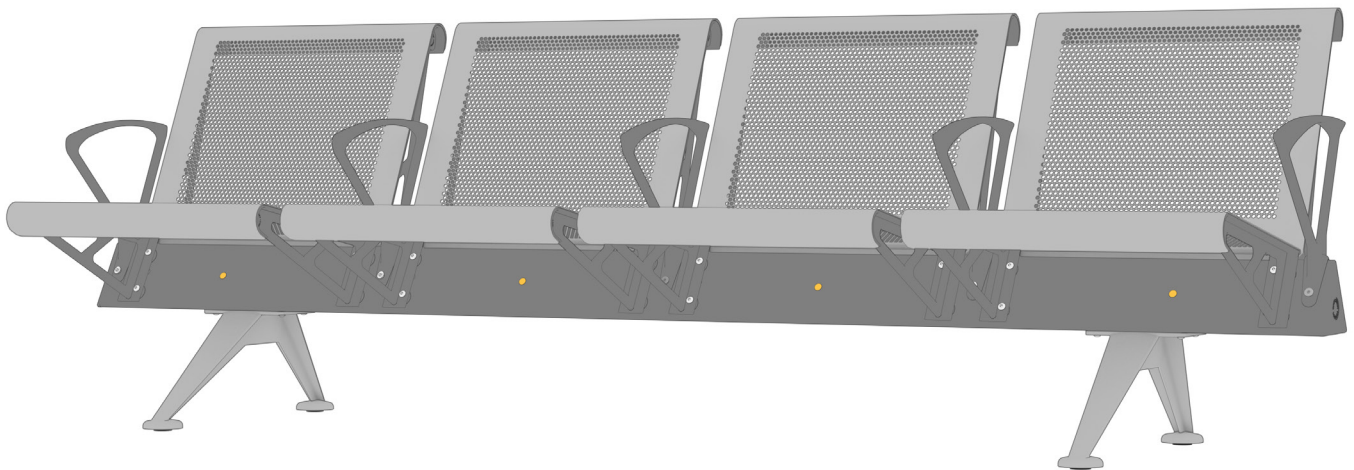
If the drawing states floor fixed legs, they fix from the top of the foot. OMK do not provide the screws for this, but the hole in the foot is 12mm and the counter bore is 18mm.

OMK supplies a rubber washer to be used between the screw and the foot to avoid damaging the coating, where moisture can damage the exposed metal.





Once assembled, the additional unused holes should be fitted with the supplied beam caps (black or grey depending on the colour of the beam).



Contact Us

Our head office is located in central London where we manage global sales, design & production.

OMK Design Ltd.
30 Gresse Street
London, W1T 1QR
United Kingdom

enquiries@omkdesign.com
+44 (0)207 631 1335
omkdesign.com