

Orthopaedica is a comprehensive range of ergonomically responsive task seating designed to meet the challenging conditions found in today's commercial environment.

Boasting an impressive list of possibilities, Orthopaedica provides the user with the ultimate level of postural support. Sculptured seat and back cushions make it an ideal choice for those with back problems.



Features

Standard Features

(*Selected models only)

- 5 Star base
- 60mm Hard wheel castors
- Height adjustable ratchet back
- Independent mechanism with seat and back locking function*
- Fully synchronised mechanism*
- Height adjustable arms*
- Fold down arms*
- Headrest*

Optional Features

(*Selected models only)

- Inflatable lumbar support
- Inflatable thoracic support
- 50mm seat depth adjustment
- AirTech seat
- Coccyx cut out
- Multi-functional arm pad*
- Multi-Fabrics
- Choice of finish options available
– see finish page

Performance Standards

This product has been designed to conform to the following standards and has been tested for type approval.

- BS EN 1335 – 2 : 2009
- BS EN 1335 – 3 : 2009

Finishes

5 Star base available in Black Plastic or Polished Aluminium.

Plastic components are available in Black.

Orthopaedica can be upholstered in a broad range of contract upholstery fabrics and vinyls from The Senator Group standard upholstery collection.

Base Finishes



Black
(Plastic)



Polished
Aluminium

Components Finishes



Black
(Plastic)

90Series



OC94/
OC97



OC94HA/
OC97HA



OC94FDA/
OC97FDA



OC90D

100Series



OC104/
OC107



OC104HA/
OC107HA



OC104FDA/
OC107FDA



OC100D



OC114/
OC117



OC114HA/
OC117HA



OC114FDA/
OC117FDA

200Series



OC204/
OC207



OC204HA/
OC207HA



OC204FDA/
OC207FDA

300Series



OC304/
OC307



OC304HA/
OC307HA



OC304FDA/
OC307FDA

90Series

Overall Height: 1070-1260mm
Draughtsman Height: 1200-1450mm
Overall Width: 670mm
Overall Depth: 640mm
Seat Width: 510mm
Seat Height: 460-570mm
Seat Depth: 480mm
Arm Height: 220-280mm



200Series

Overall Height: 990-1180mm
Overall Width: 670mm
Overall Depth: 640mm
Seat Width: 510mm
Seat Height: 460-570mm
Seat Depth: 480mm
Arm Height: 220-280mm



100Series

Overall Height: 1080-1270mm
Overall Height With Headrest: 1220-1470mm
Draughtsman Height: 1200-1450mm
Overall Width: 670mm
Overall Depth: 640mm
Seat Width: 510mm
Seat Height: 460-570mm
Seat Depth: 480mm
Arm Height: 220-280mm



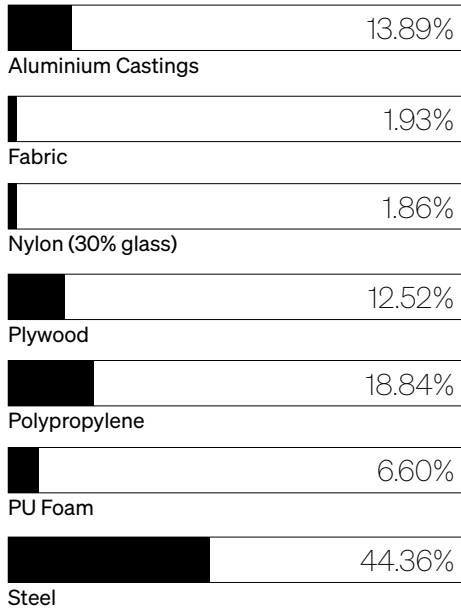
300Series

Overall Height: 1140-1330mm
Overall Width: 670mm
Overall Depth: 640mm
Seat Width: 510mm
Seat Height: 460-570mm
Seat Depth: 480mm
Arm Height: 220-280mm



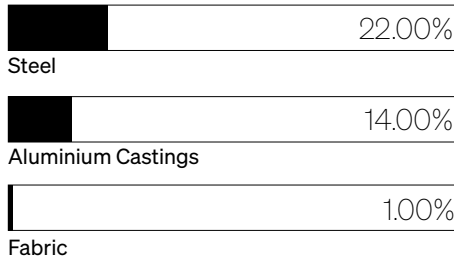
Material Content

Components are constructed of the following



Recycled Content

Contains up to 37% of Recycled Material



Recyclability

The range is 99% recyclable

99%

Environmental information for this range has been based on OC97. For more detail please refer to individual EPA sheets.

The Senator Group 3 R's

The Senator Group is committed to continually improving the sustainability of all environmental aspects within our business.

To meet both international standards and our own environmental targets we apply the three R's principle

-Reduce, Reuse and Recycle.

Whilst recycling is the element which receives the most exposure it is actually the last option available and should never be the prime target in anyone's battle to reduce waste.

It is our duty as individuals and as a company to initially attempt to **Reduce** usage. Then we should look to **Reuse** wherever possible and finally, only after these two processes have been exhausted, should we consider **Recycling**.

Reduce
Reuse
Recycle