

# Senator

## Ecoflex

The design of Ecoflex sought to shy away from overt styling to a more calm design language with an architectural quality. The guiding principles that were deployed of ecology, economy and flexibility are clearly evident in the final chair.

The meticulous engineering detailing of the back frame integrates features for the optional height adjustable arms and the height adjustable lumbar support. The chair utilises a new generation of dynamic synchronous action that provides the user with flexibility, comfort and simplicity of adjustment.



Design by Justus Kolberg

### Standard Features (\*Selected models only)

Black components with breathable mesh back in black

Injection moulded 5 star plastic base

60mm Castors

Gas lift - 150kg

Synchronised mechanism with adjustable tension (40-150kg) and travel limitation in four steps, including locking upright

Height adjustable arms\*

Moulded foam seat cushion

Adjustable lumbar

### Optional Features

Castors for hard and soft floor coverings/  
Gas lift options/Seat depth adjustment

### Performance Standards

EN1335-1:2000

BS5459-2:2000+A8:2008

GS Certified

EN1335-2/3:2009

ANSI/BIFMA X5.1:2011

## DIMENSIONS



## DESIGN

### Justus Kolberg

Justus Kolberg has been running his own design studio in Hamburg since 1997 after completing his studies in industrial design at the Muthesius Academy of Fine Arts and Design in Kiel in 1990.

Justus draws from his international experience, aiming to combine Scandinavian appeal, German engineering and Italian passion and sensibility.

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## ENVIRONMENTAL

### Material Content

Components are constructed of the following



### Recycled Content

Contains up to 1.5% of Recycled Material



### Recyclability

The range is 100% recyclable

# 100%

## SENATOR 3 R'S

Senator 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

# Senator

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## Ecoflex

### FINISH OPTIONS

Five star base available in either Black plastic, Light Grey plastic or Polished Aluminium

Moulded plastic components are available in Black with optional Light Grey

back frame and arms

3D Mesh back in a choice of six colours: Black, Grey, Burnt Orange, Fresh Apple, Snow and Soft Cyan

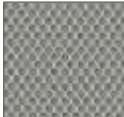
Ecoflex can be upholstered in a broad range of contract upholstery fabrics, vinyls and leathers from The Senator Group standard upholstery collection

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### MESH COLOURS



Black



Grey



Snow



Burnt Orange



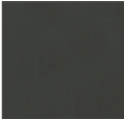
Fresh Apple



Soft Cyan

Black  
Light Grey

### FRAME COLOURS



Black

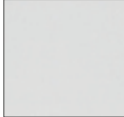


Light Grey

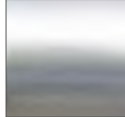
### BASE COLOURS



Black



Light Grey



Polished Aluminium