### Steelcase<sup>®</sup>



Please Seating

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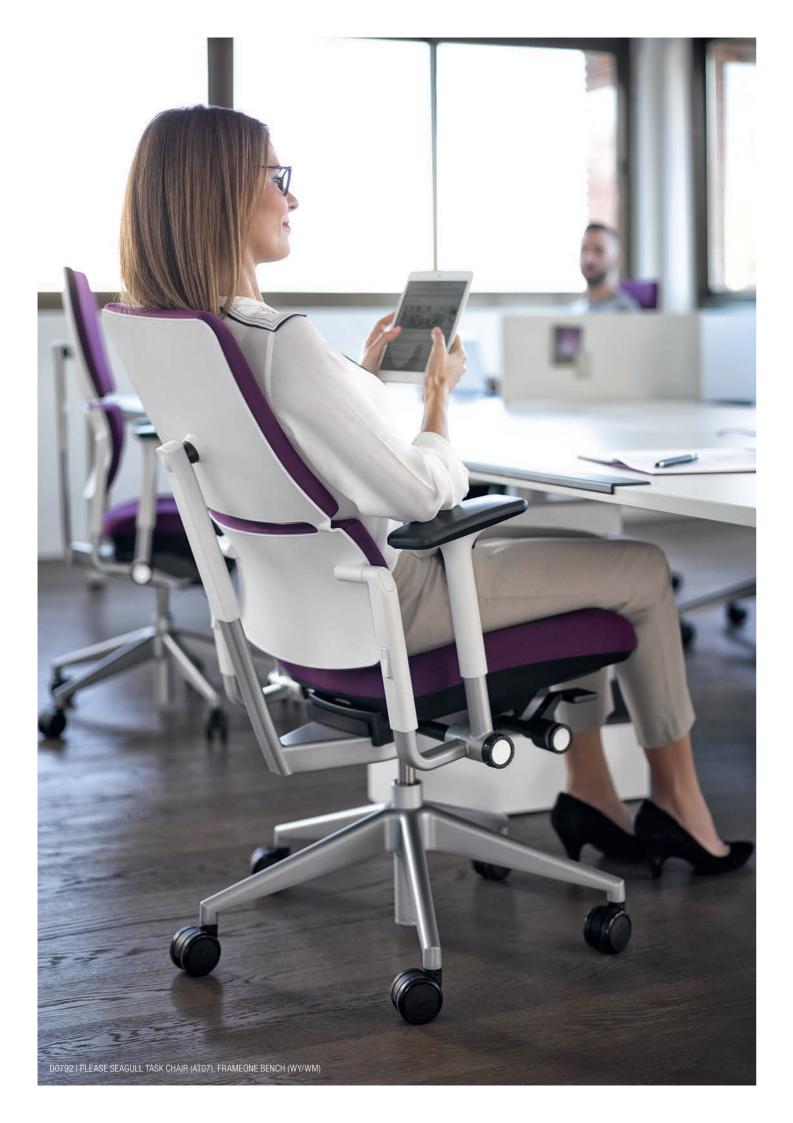


# The backrest modelled on your spine

Your choice of office seating is the most important ergonomic decision you'll ever make at work. That's why our goal at Steelcase is to provide healthier seating that will keep you comfortable and productive all day long. We call it High Performance Seating, because if you feel better you'll perform better. Please chairs incorporate the LTC² (Lumbar Thoracic Cervical), a mechanism that gives independent support to both your upper and lower back regions.

At first glance you would never guess that such a streamlined backrest could provide such amazing levels of comfort and ergonomics. But it's this balance of style and sitting pleasure – plus its versatility and hand-crafted quality – that makes Please something out of the ordinary.





### Be in motion

At work or at home, we spend most of our time in a seated position. Yet, our bodies and our minds are designed to work best when dynamic and flexible.

Employees need to be supported by highly ergonomic chairs that support the body as it moves, promote movement and are comfortable for long periods of time. What's more, they need intuitive adjustments to accommodate a wide range of users. These key insights drove the development of the Please chair.

**75.000** 

We spend 75.000 hours of our life sitting in the office.





### Our unique motion study

At Steelcase we base our seating solutions on a scientific understanding of spinal motion and posture because the user is our research material. That's why we intensively study the ways people sit working individually - and how they move while seated - giving us a deep insight into the biomechanics of the human body in the seated position.

4 YEARS
732 PARTICIPANTS
27 SCIENTISTS
4 UNIVERSITIES

**3 DISCOVERIES** 





### 1

### THE SPINE DOESN'T MOVE AS A SINGLE UNIT

As you change posture, the upper and lower regions of the spine move independently, not as a single unit. When the top of the spine leans backward, the bottom arches forward.

### 2

### **EACH INDIVIDUAL SPINAL MOTION IS UNIQUE**

Each of us has unique spinal motion, a 'spine print' that is as individual as a fingerprint, and changes as our posture varies throughout the day.

#### 3

### THE UPPER AND LOWER BACK REQUIRE DIFFERENT AMOUNTS AND KINDS OF SUPPORT

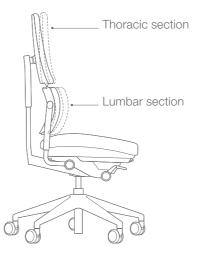
Our need for upper back support increases when we recline, but our lower spine requirements remain more or less the same.

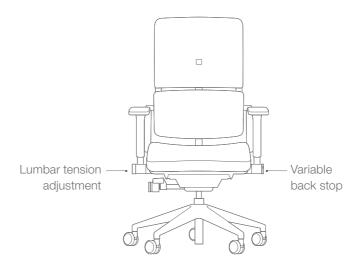
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### A research based solution

The Please chair was designed to mimic the movement of the spine as you change postures throughout the day.





### 1

### INTELLIGENT SUPPORT

LTC² is a unique, patented synchronised tilting mechanism with two separate backrests. The lumbar and thoracic sections are connected yet they function independently of each other - just like the upper and lower areas of your spine.

### 2

### MADE-TO-MEASURE COMFORT

The chair adapts itself to the morphology of every user providing a unique backrest support which allows for more freedom of movement.

### 3

### SEPARATE CONTROLS FOR EACH BACKREST

Thanks to Please's independent and precise upper and lower back controls, any user – regardless their build – will obtain full back support even as they recline.

## A chair for everywhere

Please facilitates task-intensive jobs which involve long periods of sitting, high levels of concentration and heavy computer.
While some of us like to sit upright, others prefer a more relaxed, reclined position.

Please recognises that everybody has their own way of working – and their own way of sitting. The chair is designed to support diverse work styles, ensuring lasting comfort and optimum postural support.

Both the Please task chair and Eastside visitor chairs are an excellent seating solution for reception at the desk as well as meetings and everyday group collaboration.







### Adjustability & durability

With an exceptional range of intuitive adjustments, Please delivers full support for various body shapes and sizes.











Seat height

Seat depth

Backrest height

Tilt tension









Armrest height

Variable back stop

Lumbar tension adjustment

Headrest height (option on the task chair standard)

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Task chair with armrests



Executive chair

ARMRESTS (OPTIONAL)

Task chair



Height adjustable plain arms Not for Executive



Height, depth, angle adjustable plain arms Not for Executive



depth, angle adjustable Only for Executive

### OPTIONS

Base in black plastic, metallic paint, polished aluminium. Seat in fabric stitched or in leather Seagull color (backshell, backrest lever, arms and headrest) in option.

### **DIMENSIONS**

	Task chair
Seat height	412-516
Seat depth	395-463
Seat width	460
Back height from seat	645-705
Arm height from seat	195-295
Distance between arms	470

(in mm following EN 1335-1: "Office furniture" \_ Office work chair)

### **SURFACE MATERIALS**

Surface materials shown in brochure:

FABRIC

AT02 Atlantic Grey AT07 Atlantic Purple AT17 Atlantic Nickel

DB03 Lucia Cloud RE02 Pumpkin 2044 Gaja C2C Camellia Red LEATHER 0273 Europe Leather Black

PAINT A1 Polished Aluminium SL Platinium B7 Seagull

Colors are representative and may vary slightly from actual material.

#### DESIGNING FOR THE ENVIRONMENT REQUIRES INNOVATIVE THINKING AND SOLUTIONS.



### LIFE CYCLE ASSESSMENT

During our products development process we consider each stage of the life cycle: from materials extraction, production, transport, use and reuse, until the end of its life. Thanks to the Life Cycle Assessment (LCA) method, Steelcase quantified Please environmental impacts to set the stage for further improvements. This method, based on ISO 14040 and 14044 and selected by The European Union for environmental evaluation, allows us to quantify the environmental impact of our products throughout their whole lifecycle.

#### **CERTIFICATIONS**

To show continuous improvements, we communicate Please environmental performance through voluntary environmental labels and declarations. Sustainability related actions and results are communicated in the annual Steelcase Corporate Responsibility report.

#### **MATERIALS**

32% recycled materials, by weight.

100% recycled cardboard and 30% recycled LDPE film in packaging.

#### **PRODUCTION**

Assembled in Sarrebourg (France) by Steelcase.

Uses powder-coat paints: VOC-free and free of heavy metals.

### **TRANSPORT**

Assembled in Europe, close to customers.

EcoSmart packaging to keep transport volumes as low as possible and improve filling rates.

### USE

Designed for a long product life, with replaceable parts. Limited substances harmful to health and indoor air quality. Maintenance information available on Steelcase.com

### **END OF LIFE**

99% theoretically recyclable by weight.

100% theoretically recyclable cardboard and LDPE film for packaging.

Quick and easy disassembly.

Plastic parts clearly labelled for easy sorting and effective recycling.

Designed to ensure responsible end of use strategies - refurbishing, charitable donation or recycling.

### **PRODUCT**

**EPD** - Environmental Product Declaration

**NF Environnement** 

NF Office Excellence Certifié

Indoor Advantage Gold #02138

### **MATERIALS**

OekoTex 100 - Confidence in textiles European Eco-Label - for textiles

### **PLANTS**

ISO 14001 - Environmental management system

OHSAS 18001 - Occupational Health and Safety Assessment Series

### FIND OUT MORE

Visit **steelcase.com** to discover more about Steelcase's unique ecodesign strategy.

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