# **Steelcase**<sup>®</sup>



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Concept and Design / Steelcase **16-E0000176 09/17** © 2015 Steelcase Inc. All rights reserved. All specifications subject to change without notice. Printed on at least 60% recycled paper. Cert no. BV-COC-858659. Printed in France by OTT Imprimeurs – Wasselonne. Please Seating



# Precision Ergonomics

Your choice of office seating is the most important ergonomic decision you could 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, regardless of your needs. Precise adjustments help accommodate specific and unique ergonomic requirements.

The Please chair's streamlined backrest incorporates the LTC<sup>2</sup> support system (Lumbar Thoracic Cervical) that gives independent support to both your upper and lower back regions. By allowing the comfort of the upper and lower back support to be adjustable, the Please chair caters to the diverse needs of ergonomics in a precise way. Finally, the Please chair has detents and markings, allowing you to adjust the chair to exactly how you want it to be.





# 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. We intensively study the ways people sit while working 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 and a spinal imprint that is as individual as a fingerprint. These change as our posture varies throughout the day.

### 3

#### THE UPPER AND LOWER BACK REQUIRE DIFFERENTIATED SUPPORT

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



# **Our unique Please chair**

The Please chair incorporates the findings from the motion study and years of Steelcase expertise on seating. Based on research, the Please chair mimics the movement of your spine as you change postures throughout the day. Precision adjustments allows each unique individual to tailor the chair to suit their needs.





### 1

#### INTELLIGENT SUPPORT

LTC<sup>2</sup> 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 computing. 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.







Executive chair Task chair with armrests

#### **ARMRESTS (OPTIONAL)**

#### Task chair



Height adjustable arms

Height, depth, angle adjustable arms - plain and upholstered\*



Height, depth, angle, width adjustable arms plain and upholstered\*

\*Plain arms not for executive version. Upholstered arms only for executive version.

#### 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. Hard or soft casters.

#### 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:

#### FARRIC







Colours are representative and may vary slightly from actual material.

DECOR

WY Snow

#### 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.

#### 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.

#### 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.

#### 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.