

Love how you work.®

**Steelcase**

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**Leap** Our most advanced chair



**Steelcase**



B2760

## To be at your best, you need a chair that's an **outstanding performer**

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 the whole day long. We call it **high performance seating** because if you feel better you'll perform better.

Leap is our **most ergonomic chair**. User tests show it reduces lower back pain, discomfort and musculo-skeletal disorders. That means it will increase your productivity by allowing you to sit more comfortably for longer. It's all thanks to Leap's advanced design with **innovative features** such as a flexible backrest, separate upper and lower back controls and a dynamic seat.



## Leap The science of sitting

**A unique medical study.** At Steelcase we constantly invest in user research as part of our product design process. Leap was inspired by four **key discoveries** revealed in a unique global medical study we conducted over four years with 732 users.

1

### The spine doesn't move as a single unit.

The upper and lower regions of the spine move independently as we change posture, not as a single unit. When the top region of the spine leans backward, the bottom arches forward in response.



2

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



3

**The upper and lower back regions require different amounts and different kinds of support.** Our need for upper back support increases when we recline, but our lower spine requirements remain more or less the same.



4

**When you lean backwards, your pelvis moves forward.** When you lean backwards in your chair, your pelvis moves forwards to keep the natural S-shape of the spine.

## Leap The new way of sitting

Leap incorporates a number of unique ergonomic features as a direct result of our user research discoveries. These help make Leap as dynamic and **supple as the human spine**.



### 1.+2. The flexible backrest

Leap's flexible backrest has separate upper and lower parts that function independently just like the spine. These move as one with your back to ensure it is always fully supported, no matter what posture you adopt. As a result the backrest supports your changing posture throughout the day.



### 4. The dynamic seat

Leap has a dynamic seat that glides forwards with your pelvis when you lean backwards. This completely natural movement takes the pressure off the lumbar vertebrae as you recline. In addition it has a flexible seat edge that reduces pressure on the back of your legs.

**3. The separate upper and lower back controls** Leap has separate upper and lower back controls that can be adjusted to provide full support to any user - regardless of their build - even when they recline.

**Lumbar tension:** The firm lower section of Leap constantly supports your lower back, helping maintain the natural curve of the lumbar area while providing you with enough flexibility to move freely.

**Thoracic tension:** The upper section of Leap allows you to lean back and move around comfortably while the rest of the chair supports your weight. The tension controls for both the lumbar (lower back) and thoracic (upper back) sections are fully adjustable. You can set up Leap to be as comfortable and healthy as possible.



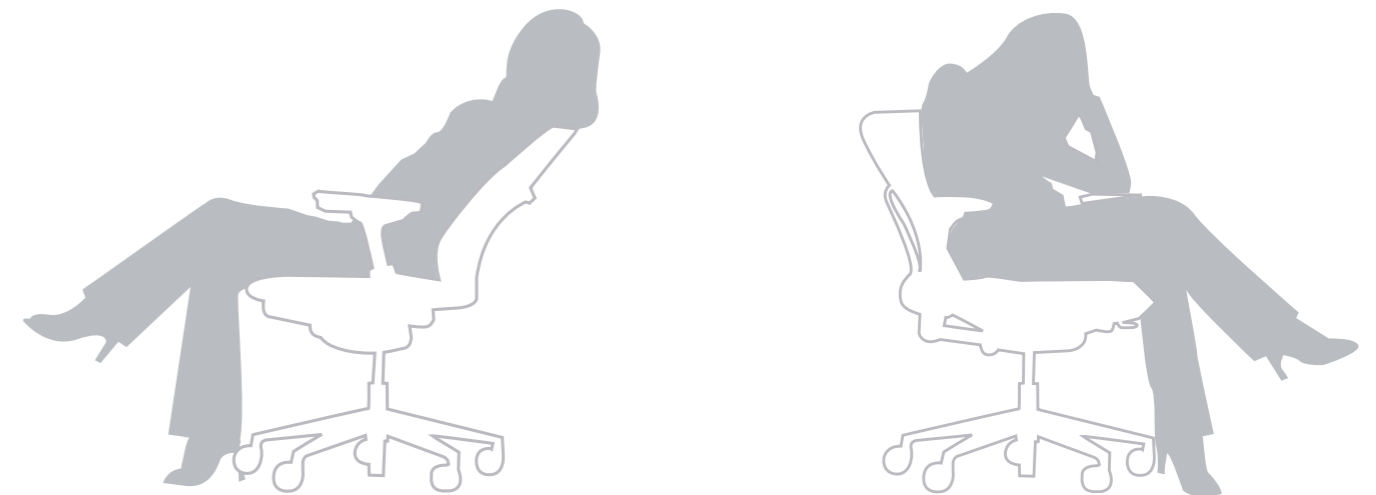
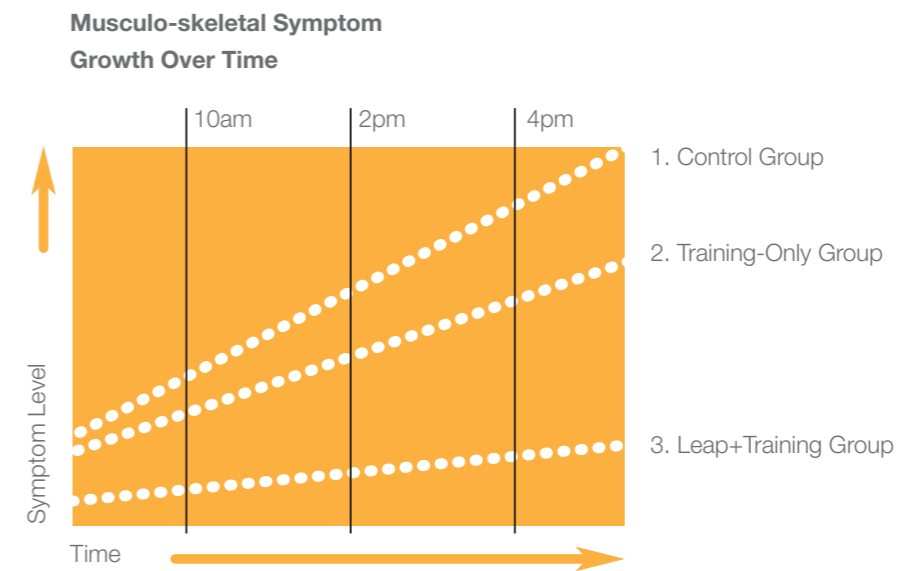
## A healthier way to sit A more productive office

Leap is a proven way to **reduce musculo-skeletal disorders and increase productivity** at work. People using it report significantly less back pain and discomfort, and their musculo-skeletal symptoms are lower than those of people not using Leap. That's why Leap is the high performance chair that sets you free to be a star performer.



## Jump in productivity by **17.8%**

In an office user study with 200 people, those participants who received both a Leap chair and office ergonomics training greatly reduced their absenteeism and their back pain, and as a consequence directly increased their productivity in one year. That meant each Leap chair paid for itself in less than 10 days.



**Leap** Own a modern classic that matches form with function



**Leap** for lasting comfort

Leap chair designed to ensure optimum postural support. Ideal for individual workspaces applications.



B5128

**Leap** for managers



B5243

Leap Premium



B5482

Leap Premium has a leather headrest, optional leather armrests and imposing looks that work well in a manager's office.

## Leap Your own way

Just about every aspect of Leap is fully adjustable so you can configure it to your personal workstyle. The settings allow very precise adjustments to suit even the most demanding user. Diagrams and an explanation of how to use each adjustment are available under the chair's right armrest.

For an interactive user guide visit [www.steelcase.com/adjustmyleap](http://www.steelcase.com/adjustmyleap)



**B7122**

**Headrest**  
The optional headrest relieves pressure in your neck.



**B5105**

**Lumbar tension**  
Use this adjustment to fully support your lumbar region especially when you recline.



## High performance around the clock

Extreme work situations call for high performance worktools, such as Leap 24/7, our most effective chair yet.



Air traffic control



Control room



### Outstanding durability

In tests, Leap 24/7 shows outstanding durability. That's because we've gone out of our way to comply with British Standard regulation BS5459, which means Leap 24/7 is suitable for use 24 hours a day, and for people weighing up to 150kg. The British Standard is a higher measure of performance than the equivalent European Standard EN1335. By comparison, it ensures a chair supports 33% more weight and is suitable for uninterrupted sitting periods up to three times as long.

### Breathability

Leap 24/7 provides excellent thermal comfort around the clock due to air vents in the seat and backrest and a special breathable foam body. Together these innovations allow your skin to breathe, meaning you won't become uncomfortably hot or sweat into the chair. This is great for shift workers who remain seated for long periods of time.

### Highly resistant

Leap 24/7's hard-wearing fabric is highly resistant, rated at 200,000 and 500,000 martindale. By comparison, standard fabric is rated at just 50,000 martindale. That means Leap 24/7 is up to ten times as resistant. It's robust enough for intensive use 24 hours a day, as well as the wear-and-tear of the tough, abrasive fabrics used in police and other public services uniforms.



B7115



B7109



B7113



B7108



B7112



B7110



## Leap Statement of line



Leap Standard



Leap Techno



Leap Premium

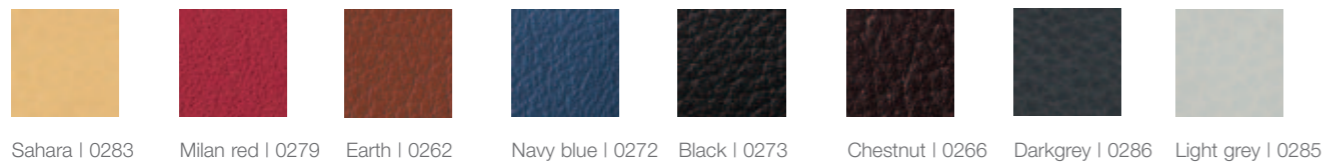
### Leap Standard, Techno, Premium, 24/7

Adjustments	Seat height	●
	Seat depth	●
	Seat edge angle	●
	Tilt limiter	●
	Tilt tension	●
	Lumbar tension	●
	Height adjustable lumbar support	○
	Height adjustable headrest	○
Armrests	1D armrests (height)	●
	4D armrests (height, width, depth and angle)	○
24/7 Upholstery	Fame (200.000 Martindale)	●
	24/7+ (50.000 Martindale)	○

● standard ○ optional

### Leather (examples from the finishes overview)

Europe



Sahara | 0283 Milan red | 0279 Earth | 0262 Navy blue | 0272 Black | 0273 Chestnut | 0266 Darkgrey | 0286 Light grey | 0285

## Finishes and colour options

### Base



Black



Silver



Polished aluminium

### Techno backrest



### Back arm



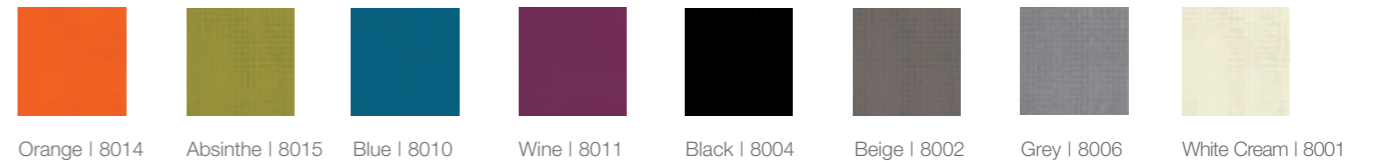
Black



Polished aluminium

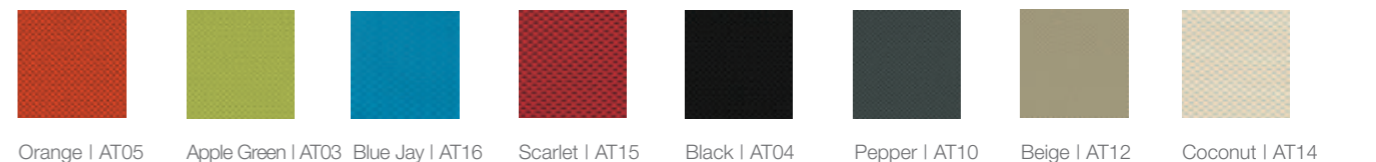
### Fabrics (examples from the finishes overview)

Fame



Orange | 8014 Absinthe | 8015 Blue | 8010 Wine | 8011 Black | 8004 Beige | 8002 Grey | 8006 White Cream | 8001

Atlantic



Orange | AT05 Apple Green | AT03 Blue Jay | AT16 Scarlet | AT15 Black | AT04 Pepper | AT10 Beige | AT12 Coconut | AT14

## Leap's environmental performance

**You need clear evidence to support your environmental credentials. We can provide it.**

Thanks to the **Life Cycle Assessment (LCA)** method, Steelcase can quantify the product's environmental impacts to set the stage for further improvements. This method, based on ISO 14040 / 14044, is selected by the European Union for environmental



evaluation. It allows us to measure the environmental impact of our products throughout their lifecycle: materials extraction, production, transportation, use and end of life. The results are published in an **Environmental Product Declaration (EPD)**. Ask for Leap's EPD to find out about its environmental impacts (CO<sub>2</sub> emissions, waste, etc.).

### End of life

Up to 98% recyclable by weight.  
Quick and easy disassembly.  
Plastic parts clearly labeled for easy sorting and effective recycling.

### Use

Designed for a long product life.  
Replaceable parts and easy-to-change textiles.  
No toxic substances released by our eco-labeled textiles.  
Maintenance information is available on Steelcase.com.

### Transport

Manufactured close to customers, in Europe and North America.  
Minimised packaging weight and volume to improve filling rates and save energy for shipping.



### Materials

23% recycle content by weight.  
PVC-free.  
30% recycled cardboard and 30% recycled LDPE film (Low Density Polyethylene) in packaging.  
Water-based inks without solvent on packaging.

### Production

ISO 14001 certification of the Sarrebourg (France) site.  
Powder coat painting: VOC-free and free of heavy metals.  
No gluing processes are used in assembly, and all urethane foam is water-based.

You require official certifications. We can deliver them.



**Environmental Product Declaration (EPD).** Based on ISO/TR 14025, its purpose is to communicate precise and verifiable information about a product's impact on the environment at all stages of its life cycle.



**"NF Environnement" certification.** Based on ISO 14024, this French voluntary certification mark is awarded to products that have a reduced effect on the environment.



**Indoor Advantage.** This certification is awarded to products complying with the indoor air quality emission requirements defined by the ANSI/BIFMA M7.1-2007 standard.



**Oeko-Tex 100.** This certification is awarded to a selection of pure wool and polyester fabrics, guaranteeing that limit values are respected.



**European Ecolabel (Flower).** This certification is awarded to a selection of pure wool fabrics, guaranteeing that products meet stringent quality and environmental performance criteria.

**You care about the end of use of your furniture.**

**We offer options - be it refurbishing, take-back, charitable donation or recycling.**

Visit [steelcase.com](http://steelcase.com) to discover more about Steelcase's unique ecodesign strategy.