

# ACX

Antonio Citterio 2023/2026



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# The new generation of office chairs

ACX is the tenth office swivel chair that Vitra has developed in collaboration with Antonio Citterio. With its automatic synchronised mechanism, the compact ACX offers maximum comfort for every user – while exhibiting a distinctly non-technical appearance. The construction, materials, production, logistics and maintenance of ACX are designed to achieve a long life cycle with the smallest possible carbon footprint.

The ACX mechanism automatically adjusts to a wide range of user weights: even lightweight and heavier individuals can sit down and enjoy instant comfort and optimum support throughout the full scope of movement, without having to adjust anything except the seat height. That makes ACX particularly suitable for environments in which dynamic collaboration processes have replaced sitting for long periods in the same chair.

The design of ACX features a limited number of components, which simplifies service and maintenance. The covers of all models can be easily removed and replaced. All parts are made of recycled materials whenever possible – up to 60% depending on the model – and can be easily separated and recycled again at the end of the product’s life. This also applies to the new V-Foam used in the seat cushion, which is the world’s first recyclable polyurethane foam. Depending on the chosen model, ACX is therefore up to 100% recyclable.

ACX has a casual and relaxed appearance: with its clean lines and choice of knitted fabrics in a wide selection of colours, it functions as a design element in the office – instead of a necessary addition tolerated for the purpose of ergonomics.

ACX is the ideal chair in any setting that calls for healthy ergonomic seating with an understated inviting aesthetic along with a focus on longevity and compliance with stringent ecological standards. The product family includes a number of different versions: ACX Light, ACX Mesh, ACX Soft, ACX Pad, ACX Pad High, ACX Softknit and ACX Softknit High.



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## ACX Soft

ACX Soft stands out from the other models in the ACX family in that its backrest has a padded knit cover. This soft comfortable textile made of recycled polyester lends the task chair a particularly inviting appearance. Available in a choice of seven colours, the knitted fabric can be combined with a light or dark chair frame, allowing for a wide variety of configurations. The seat cover can be selected in a complementary knitted fabric or in the textile Plano.

new colour



sand

## ACX Mesh

ACX Mesh features a backrest with a knitted fabric cover. This highly breathable, semi-transparent mesh textile is made of recycled polyester and comes in a choice of nine colours – which combined with either a dark or light frame offers numerous possible variants. The seat cover can be selected in a complementary knitted fabric or in the textile Plano.

new colour



coral

## ACX Softknit

The backrest of the ACX Softknit model is covered with a three-dimensional moulded knit whose structure offers a pleasant cushioning effect. The textile is manufactured without waste from post-consumer recycled material. The cover can be replaced.

new model



terracotta

## ACX Softknit High

The backrest of ACX Softknit High is covered with a three-dimensional form-fitted knit textile whose structure provides a pleasant cushioning effect. A self-adjusting neck support supports the sitter's head and neck when leaning back and helps to maintain a level field of vision. This alleviates tension in neck muscles, even during extended periods of reclined sitting. The neck support can also be manually tilted and its height adjusted if need be. The fabric cover of ACX Softknit High is produced out of post-consumer recycle obtained from plastic bottles in a zero-waste process and can be removed and refitted.

new model



dark red

## ACX Pad

The ACX Pad has an upholstered backrest with a patented lumbar support that automatically adapts to different users. Available in a wide range of fabrics and colours, the cover can be removed and refitted at any time, making it easier to clean or replace.



pine green

## ACX Pad High

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The upholstered back of ACX Pad High is equipped with a patented lumbar support that adjusts automatically. An innovative neck rest – which is also self-adjusting – augments the ergonomic functions: it not only supports the sitter's head and neck when leaning back, but also helps them to maintain a level field of vision. This alleviates tension in neck muscles, even during extended periods of reclined sitting. The neck rest can also be manually tilted and adjusted in height as required. The ACX Pad High fabric cover comes in a large selection of colours and can be removed and refitted at any time, making it easier to clean or replace.



dark blue

# ACX Light

ACX Light is the entry-level model in the task chair family and available only in black. It differs from the other ACX models through its backrest, which has a standard netweave cover. Combined with a seat in the technical spacer fabric Silk Mesh, the chair is designed to offer pleasant comfort and facilitate air circulation.

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## Natural colours

The muted colours come in a range of natural tones, some exhibiting a slight melange effect, and are perfectly compatible with both the dark and light-coloured frame.



'The ACX is my tenth office swivel chair with Vitra and embodies the extensive know-how acquired throughout 30 years of close collaboration'

Antonio Citterio



# Sit & work

Automatic,  
quick,  
simple and ergonomic



## All-inclusive

The ACX cleverly conceals its wide range of features: the operating elements for all functions are seamlessly integrated into the panel under the seat. When the seat depth is adjusted, the control levers 'slide' forwards and backwards with the seat, and the individual functions are triggered via Bowden cables. The mechanism is available with or without forward tilt, while the other features – height, seat depth, backrest lock and two backrest resistance settings – are always included.



ACX offers the following choice of functions and, depending on the version, complies with the latest office chair standard EN 1335-1:2020 type A.

- ✓ Seat height and seat depth adjustment
- ✓ Optional forward tilt with backrest lock
- ✓ Adaptive backrest resistance plus two weight settings
- ✓ Backrest lockable in upright position
- ✓ Lumbar support
- ✓ Height-adjustable armrests or 3D armrests
- ✓ Automatically self-adjusting neck rest

## Automatic weight adjustment

The ACX mechanism automatically adjusts to a wide range of users: whether they are light or heavy, small or tall, people can sit down and enjoy instant comfort and optimum support throughout the full scope of movement, without having to adjust anything except the seat height.

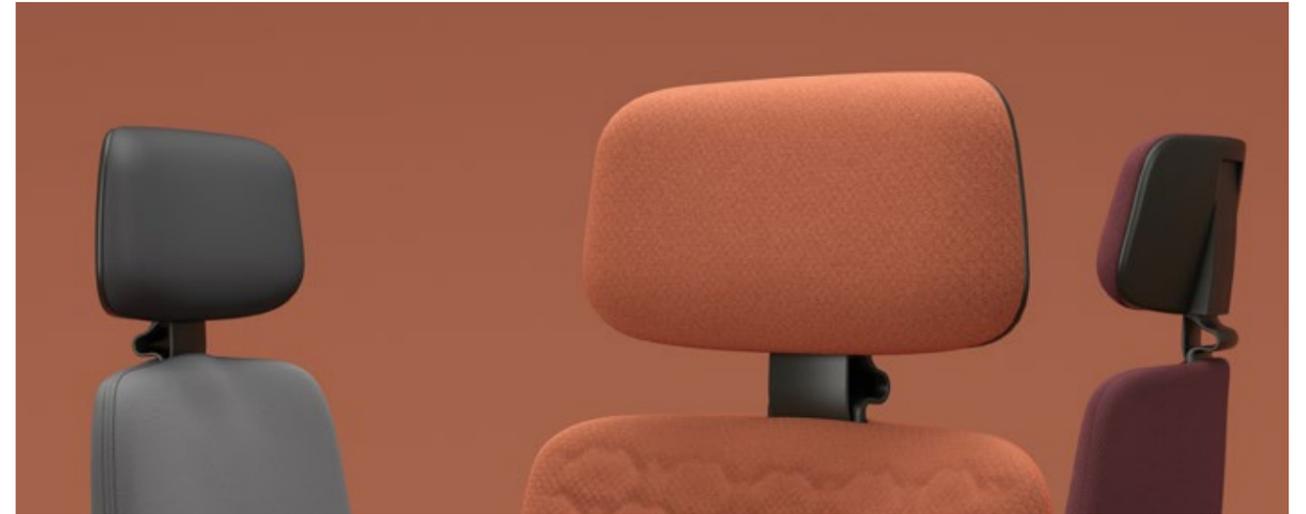


ACX Pad, ACX Pad High,  
ACX Softknit ACX Softknit High



## Self-adjusting neck support

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To relieve strain on the neck muscles, ACX Softknit High and ACX Pad High are fitted with a neck support that tilts forward when the sitter leans back, helping to maintain a level line of vision when looking at the screen. In addition, the neck support can be manually adjusted in height and depth.

## Self-adjusting lumbar support



ACX is equipped with an innovative lumbar support system that automatically adapts to the shape of the sitter's back. A flexible membrane in the lower part of the backrest is attached to the chair shell at specific points to provide support where the user exerts less pressure. This ergonomic feature was developed and patented by Vitra.

Backrest shell made from recycled polypropylene in deep black or soft grey with automatically adjusting lumbar support. With upholstery consisting of recyclable polyurethane foam 'V-Foam' and knit or fabric cover.



## The two-piece backrest



The lower part of the ACX Light, Mesh, Soft backrest is a frame construction that provides lumbar support and optimum air circulation. The upper part has a shell construction, offering great freedom of movement in the upper back and shoulder area unhindered by a frame. A mesh or knitted cover is stretched over this structure.

It is only by ingeniously combining the advantages of both constructions – frame and shell – that the backrest has such a compact design without sacrificing ergonomic comfort. The result is an inviting yet understated aesthetic.

## Coat hanger



All models without a neck rest can be optionally fitted with a coat hanger.

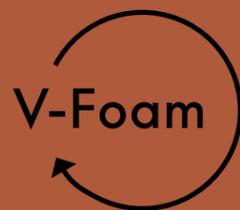
# Reduce

Saves time,  
space,  
money  
and reduces CO<sub>2</sub>



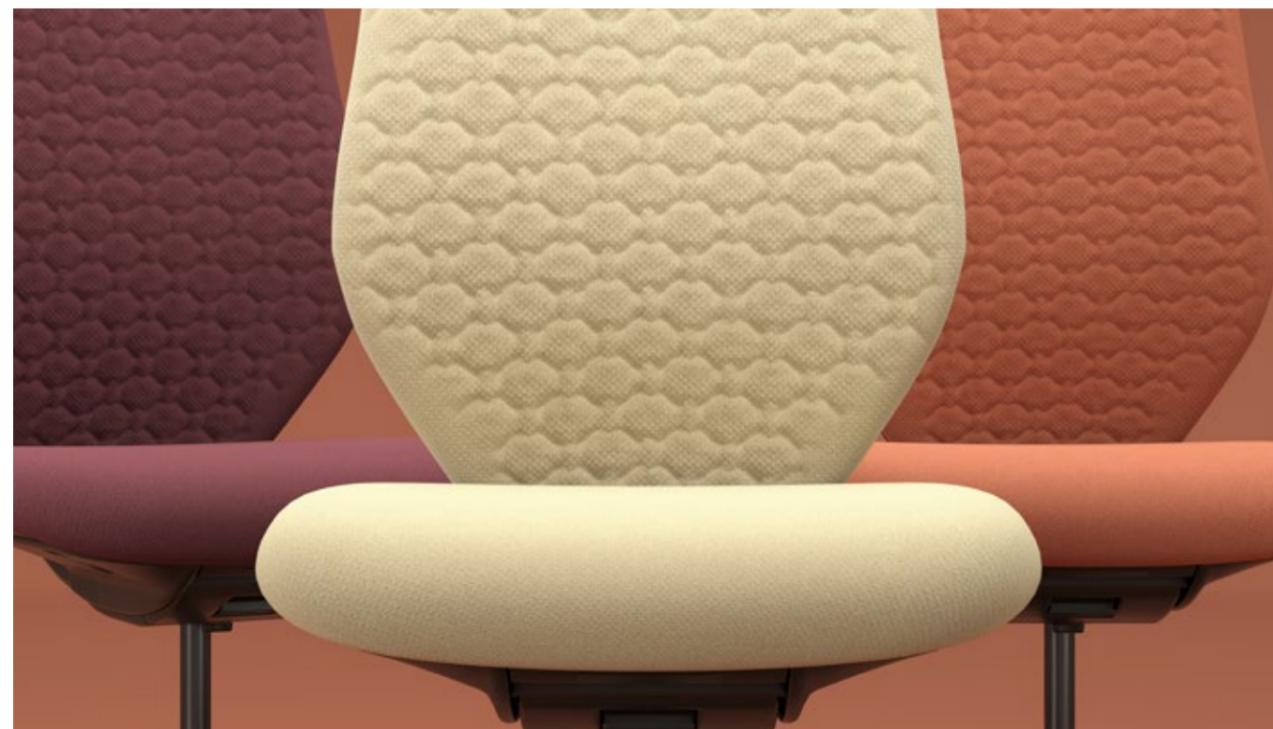
## Fully focused on a minimal footprint

ACX saves time, space and money, while also reducing CO<sub>2</sub>. It adapts instantly to the user, providing perfect ergonomic comfort. Its design is reduced to the essentials with just a limited number of components, which simplifies service and maintenance. The parts are made of recycled materials whenever possible and can be easily separated and recycled again at the end of the product's life.



## V-Foam, recyclable foam padding

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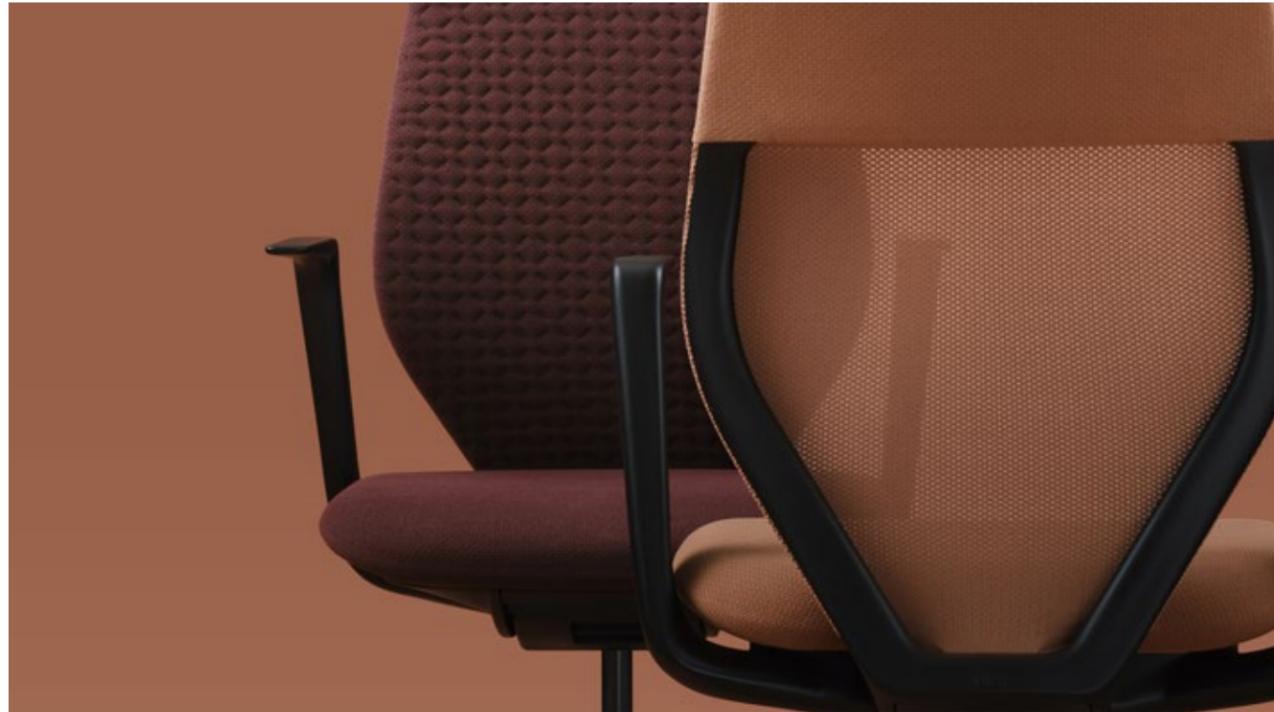
The seat cushions of all ACX models and the backrests of ACX Pad and ACX Pad High are made of recyclable V-Foam.

## Made of recycled plastic



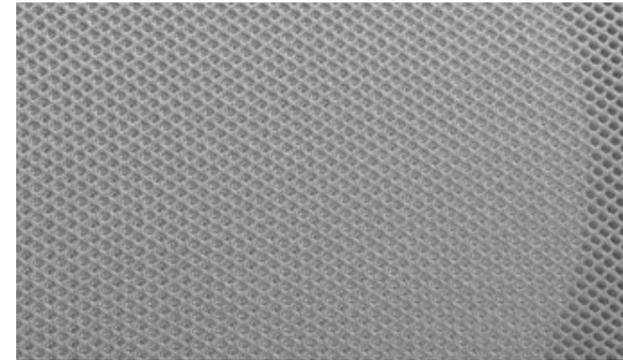
The backrest and base frame are made of recycled plastic and can also be fully recycled at the end of their service life.

- Due to British fire safety regulations, V-Foam is not used in the UK. Fire retardants would have to be added to the formula, which would make it impossible to recycle V-Foam separately.



The form-fitted knit cover is made of 100% recycled polyester produced from post-consumer recyclate sourced from plastic bottles. It is machine knitted and sewn together without generating any cutting waste. Fill yarns are integrated during the knitting process, giving Softknit the feel of a padded fabric. The covers can be removed for cleaning or replacement and are 100% recyclable.

The knitted seat cover complements the two available backrest covers. The muted colours in natural tones, some exhibiting a slight melange effect, are perfectly compatible with both the dark and light-coloured frame.



## Knitted Mesh

Designed for ACX Mesh, the textile Knitted Mesh provides support and air circulation, while also generating a striking visual contrast.



## Quilted Knit

The structure of Quilted Knit – a three-dimensional mono-material form-fitted knit fabric – offers a pleasant cushioning effect.



## Softknit

The knitted texture of Softknit creates added volume for a softer feel and even greater comfort.



## Grid Knit

Grid Knit is a form-fitted knit fabric made of recycled polyester, designed as a seat cover for ACX. Thanks to its calm, understated look, the Grid Knit seat cover can be perfectly combined with any of the backrest fabrics.



**ACX is your 10th task chair for Vitra. Can you tell us something about this impressive collaboration?**

**Antonio Citterio:** Design is never a solitary exercise – it's an integral part of the industrial production process. In my way of working, it would be impossible to imagine a product without starting with knowledge of the production technology. Design is not just a problem of expression, but something that encompasses all the different processes that go into a project. The designer needs to have an aesthetic vision and be actively involved in the process throughout the entire production cycle. And after 30 years of collaboration, I can say that this 10th task chair with Vitra is the result of continuous development, shared knowledge and a close, lasting partnership.

**How has the development of a task chair changed since you started working with Vitra three decades ago?**

**AC:** Compared to the mid-1980s, sustainability and the final cost of a product have become increasingly important issues. Nowadays, competition doesn't just concern quality, but also the overall cost, which is intrinsically connected to efficient production techniques. This means product design is increasingly linked to the overall vision of the production process.

**How were these principles applied?**

**AC:** ACX introduces several innovative features. Extensive design research resulted in new solutions that could be applied to every key component, starting with the mechanical unit, which was significantly reduced in size.

**And what was the goal in the design process in terms of aesthetics?**

**ACX has a new 'automatic system'. Does that affect how it can be used in the office?**

**Was sustainability on your mind while designing the new task chair?**

**How did the product lifecycle influence the development and design?**

**What challenges did you face to make the chair up to 100% recyclable?**

We even managed to partially conceal the mechanism within the seat base, achieving a slimmer and more lightweight appearance. Yet despite being more compact, the new mechanical unit is so technologically sophisticated that it instantly adapts to the user.

**AC:** The idea was to have an understated chair, with a reduced backrest and a warm array of upholstery colours, suited for both home offices and open-plan workspaces. Moreover, the unique slim backrest design has been obtained by associating an open frame structure with a solid upper shell, generating a compact appearance while still offering ample ergonomic comfort.

**AC:** ACX can be used as a personal task chair, but it cannot actually be described as one. It is instead an 'adaptive' chair that allows flexible seating: the user no longer has to adjust the components to their own preferences, as the mechanism automatically adapts to the user's weight - but the adjustment options are still provided, of course. This means they can sit down to work at any workstation in an open-plan office and enjoy instant comfort, only needing to modify the seat height, if necessary.

**AC:** The design process for ACX was guided by the decision to use recycled materials. When you use a recycled material, the design needs to adapt to its inherent characteristics, while the overall production process has to take the physical and mechanical qualities of the material into account. The structural elements in ACX are made of up to approximately 60 % recycled materials, depending on the model.

**AC:** The use of up to 100% recyclable material was the single most important factor in the design process. Nowadays you design with the product's end of life in mind, trying to figure out how it can be easily dismantled and recycled to reduce waste.

**AC:** The main challenge was the idea of developing a chair that can be dismantled and separated into individual materials: studying joints and connections between the various components with a view to ensuring they are simple to disassemble for responsible waste disposal at the end of the product's life.

**Where else did the recyclability and sustainability play a role in your design?**

**AC:** The 3D knit fabrics are made of 100% recycled polyester and are the result of an elaborate development phase. The backrest covers are form-fitted and entirely without seams, and their revolutionary design means that no material is wasted during production and the cover can be easily replaced if necessary, which further enhances the chair's sustainability.

**As an architect, which needs and trends do you see in the office spaces you design today?**

**AC:** In recent years I have witnessed the introduction of nature in the work environment, the evolution of lighting design towards great attention to daylight, but, more importantly, I see the office environment becoming more and more collaborative, more relaxed, less hierarchical, with the emergence of more informal, flexible, multi-purpose meeting spaces and 'disruptive' elements derived from residential ambiances.



# Recycle

Up to 100% recyclable,  
and consists of around  
60% recycled materials.



# Recycle

ACX is up to 100% recyclable and consists of as much as around 60% recycled materials depending on the model.



# Certificates

To offer transparency with regard to a product's most important environmental factors, Vitra provides certificates from external testing institutes. For this purpose, Vitra focuses on a selection of certificates that explicitly cover key elements of the respective product.

## GS

With the GS seal for tested safety, a state-authorised inspection institute certifies the suitability and safety of the construction and monitors production at regular intervals.



## Ergonomics Approved

The 'Ergonomics Approved' certificate confirms the fulfilment of ergonomic requirements and testing criteria that exceed the minimum legal regulations for office swivel chairs.



## BIFMA

ACX fulfils the ANSI/BIFMA standard X5.1-2011, thus meeting the stringent safety requirements for the US market.

**BIFMA**

## Greenguard Gold

The GREENGUARD label for indoor air quality recognises products that contribute to the creation of healthier indoor environments.



## Planned certifications

### EPD

An EPD – environmental product declaration – provides transparency about the environmental impacts of a product throughout its life cycle, often referred to as life cycle assessment (LCA).



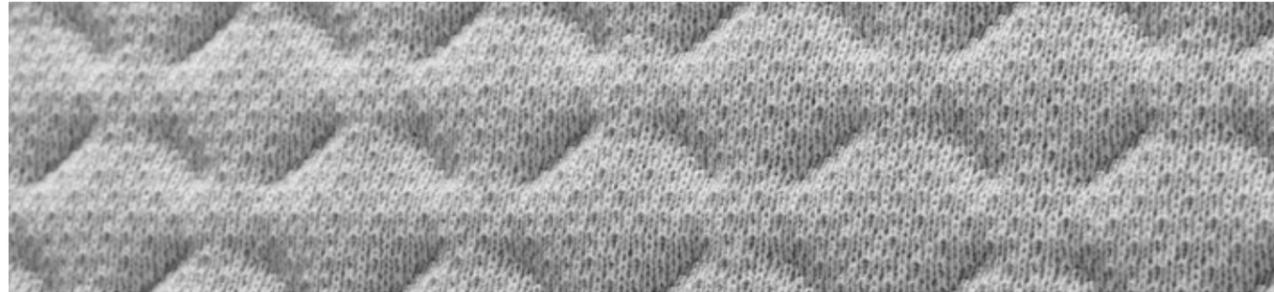
### FEMB Level

Level certification assesses the environmental performance of a product and is structured according to four areas of impact: materials, energy and atmosphere, management of chemicals, and social responsibility.



The Environmental Product Passport is available for download under 'Information' on the respective product page at [www.vitra.com](http://www.vitra.com).

### Recycled polyester fibres



The form-fitted knit cover is made of 100% recycled polyester produced from post-consumer recyclate sourced from plastic bottles, and can also be fully recycled at the end of its service life. It is machine knitted and sewn together without generating any cutting waste.

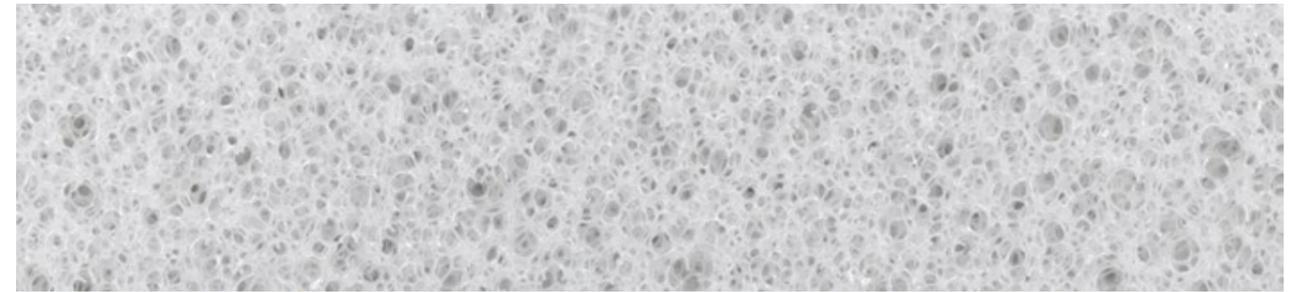
### Laser RE – made from recycled polyester



The environmentally friendly fabric Laser RE is made from recycled polyester. It has a distinctive woven appearance, which is particularly accentuated by contrasting duotones in a varied palette of 25 colours. Practical and easy to care for, as well as durable and highly abrasion-resistant, Laser RE is also well suited for office environments.

Laser RE is available in 25 colours.

### V-Foam - meltable PU foam



Developed jointly by Vitra and BASF, V-Foam is the world's first economically recyclable polyurethane foam.

Standard polyurethane foam (PU foam) is derived from fossil fuels and utilised extensively worldwide. Its recycling process is very energy-intensive and uneconomical.

V-Foam, on the other hand, can be melted, reprocessed and returned to the material cycle in its entirety for use in new products. Vitra will gradually incorporate V-Foam for all its upholstered furniture containing moulded foam from 2025.

Due to British fire safety regulations, V-Foam is not used in the UK. Fire retardants would have to be added to the formula, which would make it impossible to recycle V-Foam separately.

### Recycled post-industrial plastic



Vitra prioritises the use of post-consumer plastics. If no post-consumer plastics are suitable for a specific product or component for technical reasons, Vitra checks whether a post-industrial recycling material could be a feasible alternative, favouring post-industrial waste from its own production sites. There are countless industrial processes around the world that generate waste material. Vitra continually evaluates these potential sources to identify material compositions that provide real recycling value and which also make ecological sense in terms of transport routes and manufacturing processes. The backrest of ACX is made of post-industrial polypropylene and the base frame is made of post-industrial polyamide.

## Longevity

ACX consists of up to 60% recycled materials depending on the model. These are of at least the same high quality as comparable primary materials and therefore just as durable. Stringent endurance tests are conducted in Vitra's own Test Center to simulate a service life of 15 years.

## Care and maintenance

A design geared towards simplified care and maintenance ensures long-term use. The following link contains [care instructions](#) for the regular upkeep of your product. In addition, Vitra's service staff offers professional cleaning of the seat and backrest upholstery. For this and other cleaning and maintenance needs, get in touch with our team via this [contact form](#).

## Repair and spare parts

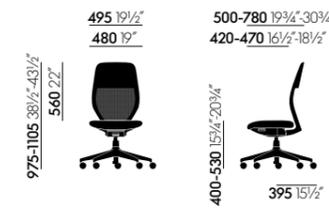
The structural design of ACX is such that components can be easily dismantled repaired and replaced as needed. Castors and glides can be ordered from Vitra's online shop and are delivered with mounting instructions – to the [online shop](#). For service and repair enquiries, please get in touch with Vitra's service team using this [contact form](#).



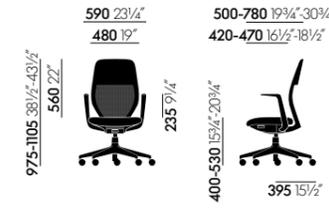
## Up to 100% recyclable

Depending on the configuration, ACX is up to 100% recyclable. The parts and materials can be separated by type at the end of the product's service life.

## Dimensions



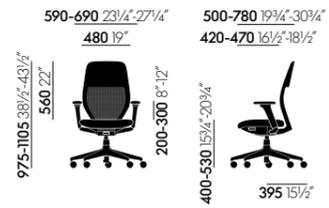
ACX Mesh without armrests



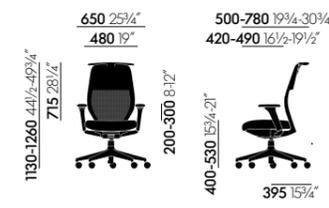
ACX Mesh with fixed armrests



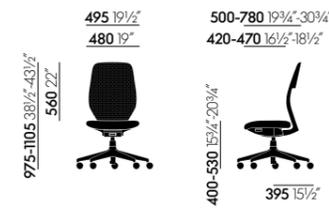
ACX Mesh with height-adjustable armrests



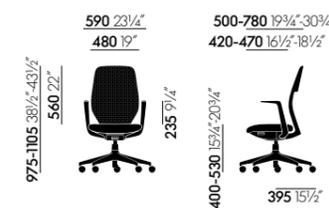
ACX Mesh with 3D armrests



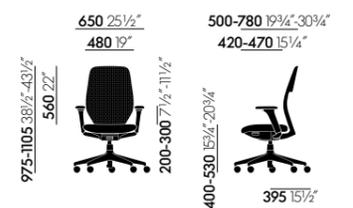
ACX Mesh with height-adjustable armrests and coat hanger



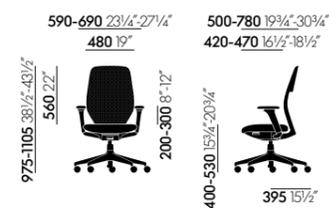
ACX Soft without armrests



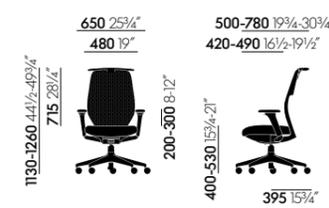
ACX Soft with fixed armrests



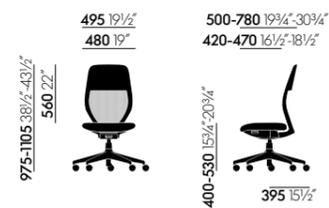
ACX Soft with height-adjustable armrests



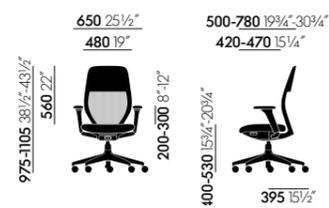
ACX Soft with 3D armrests



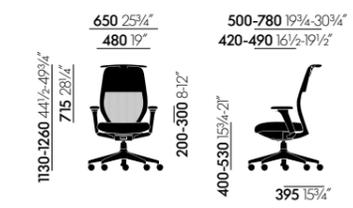
ACX Soft with height-adjustable armrests and coat hanger



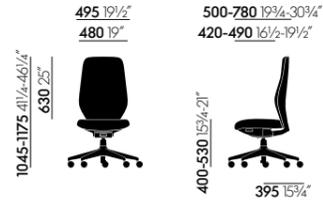
ACX Light without armrests



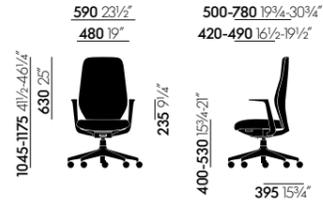
ACX Light with height-adjustable armrests



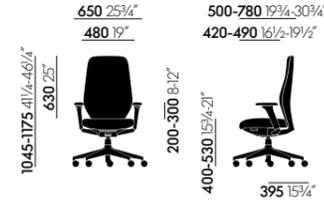
ACX Light with height-adjustable armrests and coat hanger



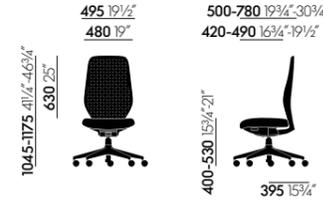
ACX Pad without armrests



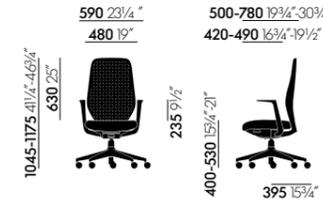
ACX Pad with fixed armrests



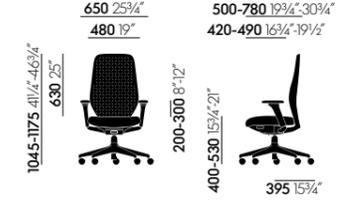
ACX Pad with height-adjustable armrests



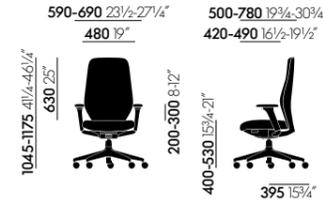
ACX Softknit without armrests



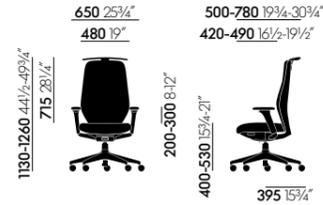
ACX Softknit with fixed armrests



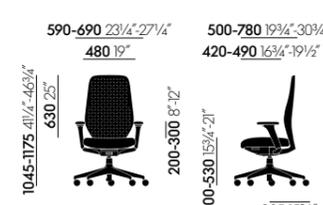
ACX Softknit with height-adjustable armrests



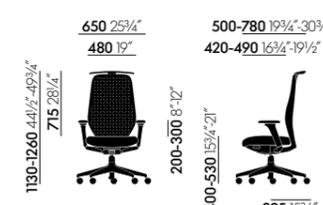
ACX Pad with 3D armrests



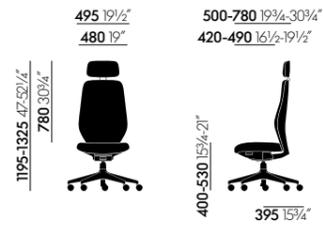
ACX Pad with height-adjustable armrests and coat hanger



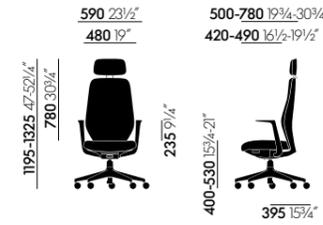
ACX Softknit with 3D armrests



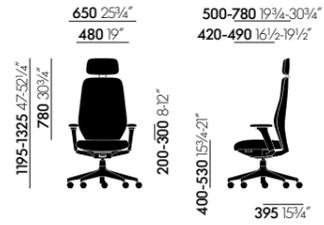
ACX Softknit with height-adjustable armrests and coat hanger



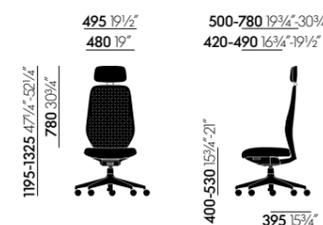
ACX Pad High without armrests



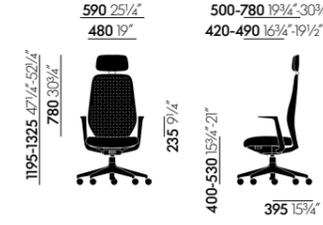
ACX Pad High with fixed armrests



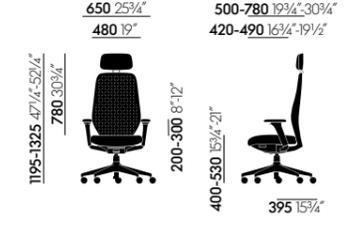
ACX Pad High with height-adjustable armrests



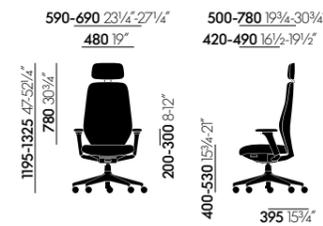
ACX Softknit High without armrests



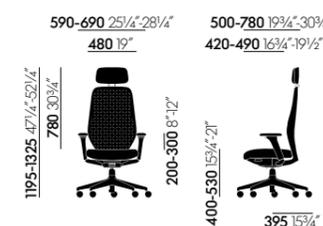
ACX Softknit High with fixed armrests



ACX Softknit High with height-adjustable armrests



ACX Pad High with 3D armrests



ACX Softknit High with 3D armrests



Stone grey colour scheme



ACX Pad ACX Softknit ACX Pad High ACX Pad



ACX Pad High ACX Pad ACX Mesh ACX Softknit High ACX Pad



ACX Pad ACX Pad ACX Soft ACX Pad High ACX Pad



Sand colour scheme



ACX Pad ACX Soft ACX Pad High ACX Pad



ACX Softknit ACX Pad ACX Pad ACX Softknit High



ACX Pad High ACX Pad ACX Mesh ACX Pad



Coral colour scheme



ACX Pad ACX Mesh ACX Pad ACX Pad



ACX Softknit ACX Pad ACX Pad High ACX Pad ACX Soft



ACX Softknit High ACX Pad ACX Pad High ACX Pad



# Terracotta colour scheme



ACX Pad



ACX Pad



ACX Pad



ACX Pad High



ACX Pad



ACX Pad



ACX Pad High



ACX Soft



ACX Pad



ACX Pad High



ACX Pad High



ACX Mesh



ACX Pad



ACX Pad



Dark Red colour scheme



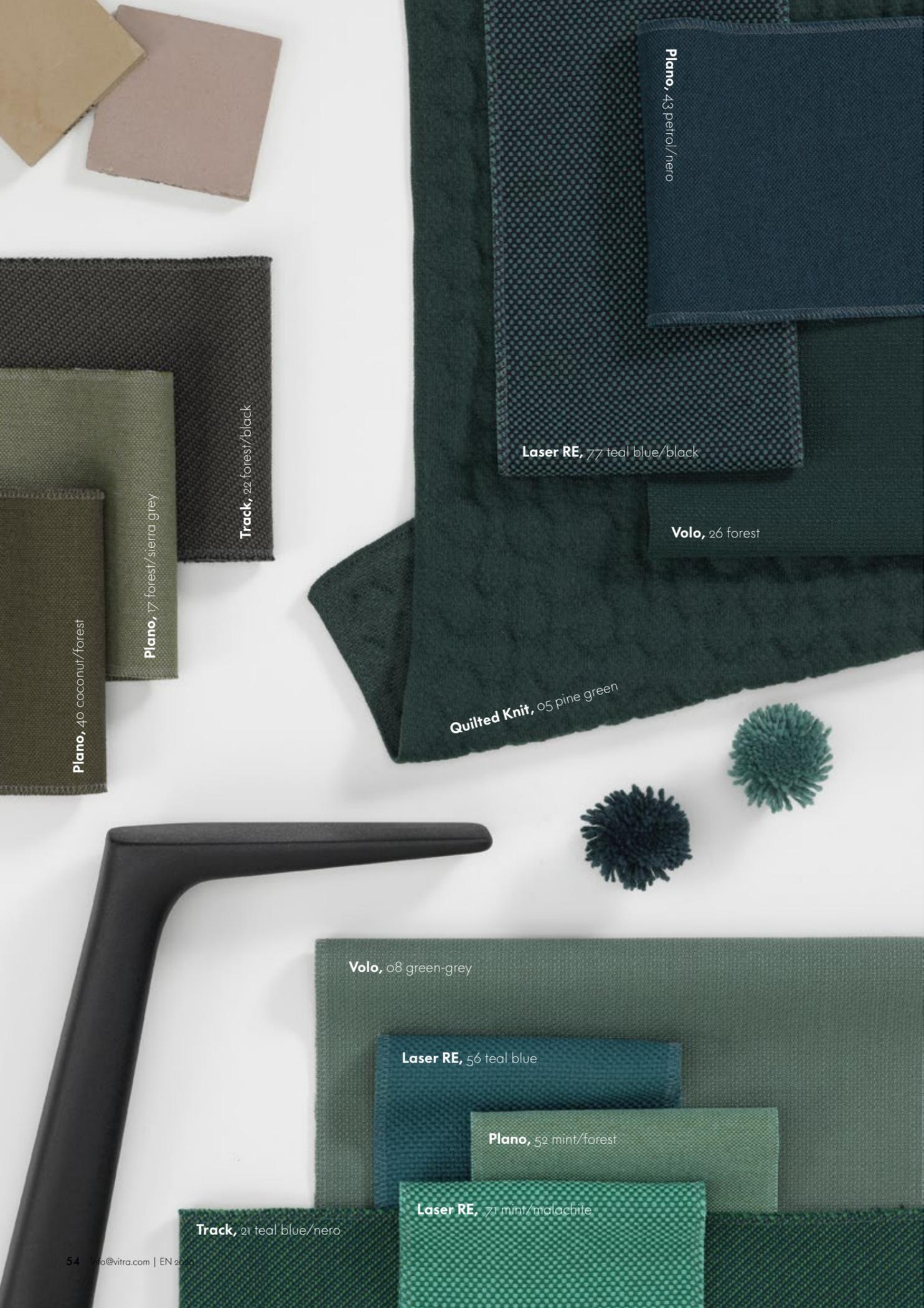
ACX Mesh      ACX Pad High      ACX Pad      ACX Pad



ACX Pad      ACX Soft      ACX Pad      ACX Pad      ACX Softknit



ACX Softknit High      ACX Pad      ACX Pad      ACX Pad High



Pine Green colour scheme



ACX Softknit High    ACX Pad    ACX Pad    ACX Pad High



ACX Pad    ACX Pad    ACX Pad High    ACX Soft    ACX Pad



ACX Mesh    ACX Pad    ACX Pad High    ACX Pad High    ACX Pad



Dark Blue colour scheme



ACX Softknit ACX Pad High ACX Pad ACX Pad



ACX Pad ACX Pad ACX Soft ACX Pad ACX Pad High



ACX Pad ACX Pad High ACX Pad High ACX Pad ACX Pad



Carbon colour scheme



ACX Soft ACX Pad ACX Pad High ACX Pad



ACX Pad ACX Softknit High ACX Pad ACX Pad



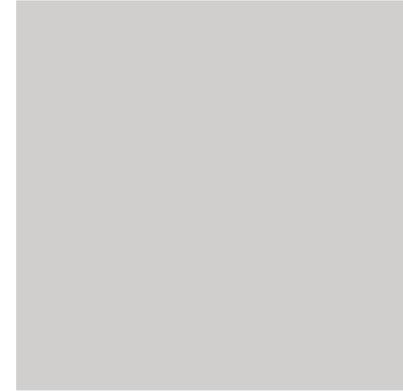
ACX Pad ACX Pad ACX Pad High ACX Mesh ACX Pad High

## Frame and base

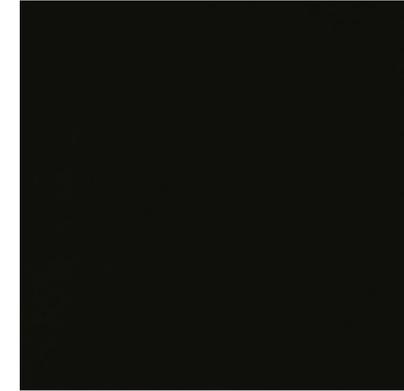
### Plastic

Vitra uses a variety of high-quality plastics for its furniture products, depending on the desired characteristics. Special additives are employed in the manufacture of outdoor products to retard the fading of colours caused by UV radiation. The plastics most often used by Vitra are polypropylene and polymide, both of which are recyclable thermoplastics.

**Frame and base (ACX Mesh, ACX Pad, ACX Pad High, ACX Soft, ACX Softknit, ACX Softknit High)**



**53**  
soft grey



**12**  
deep black

**Frame and base (ACX Light)**

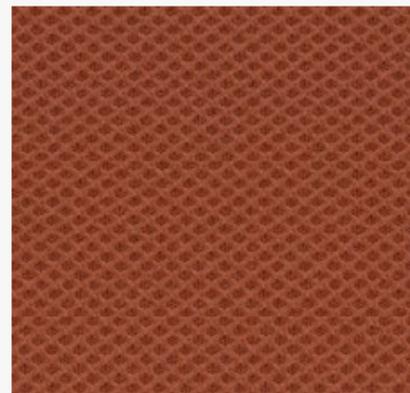


**12**  
deep black





### Knitted Mesh Heavy use



**Knitted Mesh (Backrest ACX Mesh)**

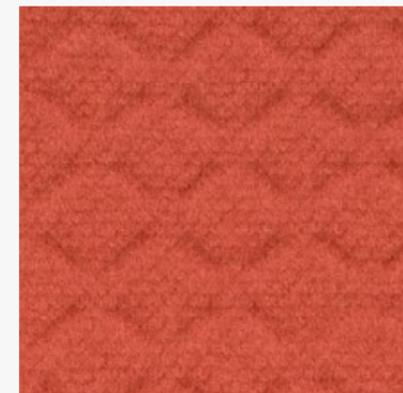
Knitted Mesh is a form-fitted knit fabric made of recycled polyester, which is used in two different knit densities for the backrest of ACX Mesh. This not only provides support and air circulation in all the right places, but also generates an exciting visual contrast.

Knitted Mesh is available in 9 colours.

Material	100% recycled polyester
Weight	720 g/m <sup>2</sup>
Abrasion resistance	40,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet



### Quilted Knit Heavy use

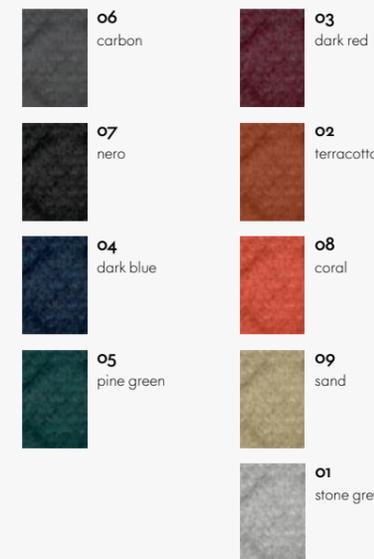


**Quilted Knit (Backrest ACX Soft)**

Quilted Knit is a form-fitted knit fabric made of recycled polyester. The knitted design creates added volume for increased comfort, while also exhibiting a distinctive structure that lends definition to the front of the ACX Soft backrest.

Quilted Knit is available in 9 colours.

Material	10% polyamide, 90% new wool
Weight	1135 g/m <sup>2</sup> (33.5 oz/y <sup>2</sup> )
Abrasion resistance	40,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet





Grid Knit Heavy use



**Grid Knit (Seat ACX Mesh, Soft)**

Grid Knit is a form-fitted knit fabric made of recycled polyester, designed as a seat cover for ACX. With its calm, even surface, Grid Knit can be perfectly combined with any of the backrest fabrics.

Grid Knit is available in 9 colours.

Material	100% recycled polyester
Weight	750 g/m <sup>2</sup>
Abrasion resistance	40,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet



Softknit Heavy use



**Softknit (Backrest ACX Softknit, Softknit High)**

Softknit is a form-fitted knit fabric made of recycled polyester. The three-dimensional structure not only gives the textile its distinctive character but also adds volume, creating a comfortably soft padded effect. Softknit is manufactured without waste from post-consumer recycled material. The covers can be removed and replaced.

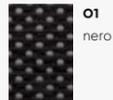
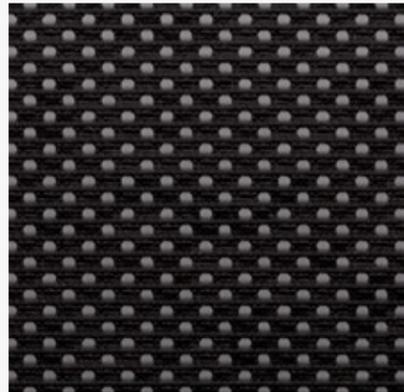
Softknit is available in 9 colours.

Material	100% recycled polyester
Abrasion resistance	40,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet





X-Net Heavy use



**X-Net (Backrest ACX Light)**

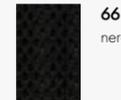
Specially developed for Vitra, X-Net is self-supporting, robust and durable despite its transparent, lightweight structure. The knitted textile is used for the backrest of ACX Light.

X-Net is available in the colour nero (black).

Material	100% polyester
Weight	405 g/m <sup>2</sup> (11.9 oz/y <sup>2</sup> )
Abrasion resistance	40,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet



Silk Mesh Heavy use



**Silk Mesh (Seat ACX Light)**

Silk Mesh is a three-dimensional spacer fabric. Thanks to the air cells in the regular honeycomb structure, the fabric not only provides a comfortable cushioning effect but also ensures a pleasant seating climate. Silk Mesh is extremely robust and well suited for use in office environments.

Material	33% polyamide, 67% polyester
Weight	300 g/m <sup>2</sup> (8.8 oz/y <sup>2</sup> )
Width	170 cm +/- 3 cm (67")
Abrasion resistance	100,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet



Plano Heavy use, F30



**Plano (Seat ACX Mesh, ACX Soft)**

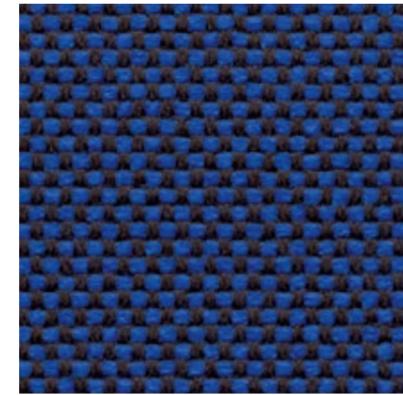
Plano is a robust plain weave with a flat, even texture. The wide palette of duotones with new, delicate washed-out shades includes many relatively neutral hues, a good number of which are coordinated with the Hopsak colour range. Thanks to its durability and longevity, Plano is also an ideal choice for office furnishings.

Plano is available in 39 colours.

Material	100% recycled polyester
Weight	265 g/m <sup>2</sup> (7.8 oz/y <sup>2</sup> )
Width	142 cm +/- 2 cm (56")
Abrasion resistance	80,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet



Laser RE Heavy use, F40



**Lase RE (ACX Pad & ACX Pad High)**

The environmentally friendly fabric Laser RE is made from recycled polyester. It has a distinctive woven appearance, which is particularly accentuated by contrasting duotones in a varied palette of 25 colours. Practical and easy to care for, as well as durable and highly abrasion-resistant, Laser RE is also well suited for office environments.

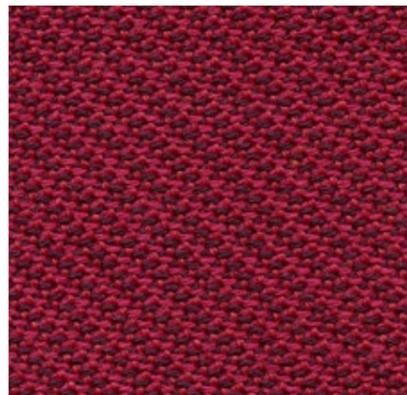
Laser RE is available in 25 colours.

Material	100% recycled polyester
Weight	520 g/m <sup>2</sup> (15.3 oz/y <sup>2</sup> )
Width	144 cm +/- 2 cm (57")
Abrasion resistance	100,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet





## Track Heavy use, F120



### Track (ACX Pad & ACX Pad High)

Track is a medium-weight woollen fabric with a subtle pattern of fine diagonal stripes, which gives it a sporty, fresh appearance. Thanks to its high quality, the fabric is suited for office environments, but also adds a beautiful touch to home interiors.

Track is available in 25 colours.

Material	10% polyamide, 90% new wool
Weight	480 g/m <sup>2</sup> (14.2 oz/y <sup>2</sup> )
Width	143 cm (56")
Abrasion resistance	100,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet



## Volo Heavy use, F60



### Volo (ACX Pad & ACX Pad High)

Volo is a finely structured wool blend with a refined weave that gives it an elegant appearance. This expressive textile shows strong solid colours to full advantage while simultaneously offering pleasant tactile qualities. With its soft look and appealing texture, Volo is a perfect fit for home interiors, but it is also well suited for use in the contract sector.

Volo is available in 16 colours.

Material	15% polyamide, 85% new wool
Weight	435 g/m <sup>2</sup> (12.8 oz/y <sup>2</sup> )
Width	145 cm +/- 3 cm (57")
Abrasion resistance	100,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet

