Forma 5

TECHNICAL FEATURES

SENTIS

SWIVEL CHAIR | HIGH BACKREST

We offer
antistatic solutions.
Please check conditions.

Backrest
Breathable technical mesh on a reinforced polyamide perimetral frame

Armrests
Without armrests
Fixed armrests
1D adjustable armrests
3D adjustable armrests
4D adjustable armrests

Lumbar support
Asymmetrical lumbar adjustment
Optional

Seat
Upholstered polyurethane injected foam

Sliding seat
Optional seat depth regulation

Base
Polyamide Star D64 cm, polished aluminium Star D69 cm or white aluminium Star base D69 cm

Mechanism
Synchro Atom

Casters
Hard or soft double wheel casters 50 or 65 mm (diameter according to base)

A MECHANISM THAT ADAPTS

- PIVOT POINT CLOSE TO THE HIPS FOR A NATURAL RECLINE
- CONTINUOUS SUPPORT WITHOUT LOSING BACK–REST CONTACT
- SELF-WEIGHTING: ADJUSTS TENSION TO THE USER'S WEIGHT (45–110 KG)

LASTING COMFORT

- GENEROUS THICKNESS ENSURING FIRM, LONG-LASTING SUPPORT THANKS TO ITS HIGH-DENSITY FOAM (68 KG/M³)
- SUPERIOR RESISTANCE AGAINST DEFORMATION UNDER INTENSIVE USE
- EXTENDED SEAT LIFESPAN IN DEMANDING ENVIRONMENTS

SWIVEL CHAIR | UPHOLSTERED HIGH OR LOW BACKREST

Backrest
External polipropylene shell and upholstered polyurethane injected foam.

Armrests
Without armrests
Fixed armrests
1D adjustable armrests
3D adjustable armrests
4D adjustable armrests

Seat
Upholstered polyurethane injected foam

Lumbar support

Sliding seat
Optional seat depth regulation

Mechanism
Synchro Atom

Base
Polyamide Star D64 cm, polished aluminium Star D69 cm or white aluminium Star base D69 cm

Casters
Hard or soft double wheel casters 50 or 65 mm (diameter according to base)

TAKING CARE OF YOUR BACK

- THE UPHOLSTERED BACKREST FEATURES
- INJECTED FOAM OF 65 KG/M³ THAT RETAINS ITS SHAPE
- A CONVEX SHELL WITH ERGONOMIC CURVATURE
- A METAL REINFORCEMENT THAT ENHANCES STRUCTURAL STABILITY

WELL-BEING GUARANTEED

- GENEROUS THICKNESS ENSURING FIRM AND LASTING SUPPORT THANKS TO ITS HIGH-DENSITY FOAM (68 KG/M³)
- SUPERIOR RESISTANCE TO DEFORMATION FROM INTENSIVE USE
- LONGER SEAT LIFESPAN IN DEMANDING ENVIRONMENTS

Backrest
Breathable technical mesh on a reinforced polyamide perimetral frame

Armrests
Without armrests
Fixed armrests
1D adjustable armrests
3D adjustable armrests
4D adjustable armrests

Lumbar support
Asymmetrical lumbar adjustment
Optional

Seat
Upholstered polyurethane injected foam

Height adjustment
Gas lift

Footrest
Black polypropylene footrest ring, 3 arms for more stiffness

Base
Polyamide Star D64 cm, polished aluminium Star D69 cm or white aluminium Star base D69 cm

Casters
Hard or soft double wheel casters 50 or 65 mm (diameter according to base)

A REST IN HIGH PLACES

- REINFORCED POLYPROPYLENE RING WITH THREE SPOKES
- EVEN WEIGHT DISTRIBUTION ON THE LEGS
- ERGONOMIC STABILITY AT ELEVATED POSITIONS

LET YOUR BACK BREATHE

- CONSTANT VENTILATION THAT KEEPS YOUR LUMBAR AREA FRESH
- FLEXIBILITY WITHOUT COMPROMISING STRUCTURAL STRENGTH
- DYNAMIC ADAPTATION TO EVERY BACK MOVEMENT

Lumbar support

Armrests
Without armrests
Fixed armrests
1D adjustable armrests
3D adjustable armrests
4D adjustable armrests

Backrest
External polipropylene shell and upholstered polyurethane injected foam.

Seat
Upholstered polyurethane injected foam

Height adjustment
Gas lift

Footrest
Black polypropylene footrest ring, 3 arms for more stiffness

Ruedas
65 mm dual-wheel casters, hard or soft
Levelers

Base
Polyamide Star D64 cm, polished aluminium Star D69 cm or white aluminium Star base D69 cm

SMOOTH MOVEMENT

- SILENT MOVEMENT IN ANY DIRECTION
- EFFORTLESS, NATURAL GLIDING
- NOTHING INTERRUPTS YOUR FOCUS

SMART ERGONOMICS

- LUMBAR ADJUSTMENT RESPONDS WITH THE PRECISION OF A GESTURE
- TARGETED SUPPORT WHERE YOUR BACK NEEDS IT MOST
- A SOLUTION BORN FROM CAREFUL STUDY OF POSTURE

BACKREST

- Ergonomic curvature that follows the natural shape of the spine.
- Versatile design available in breathable mesh or upholstery, combining lightness and comfort in every posture.
- Structural reinforcement and optional lumbar adjustment provide personalized support and enhanced well-being throughout the day.

MECHANISM

- The self-weighting Sincro-Atom mechanism automatically adjusts resistance, adapting to the user's weight.
- Its pivot axis is designed to follow natural movement, ensuring constant contact between the back and the backrest.

SEAT

- High-density, thick foam providing comfort and durability for continuous use.
- Stable, padded surface designed to promote proper posture.
- Even distribution of body weight, preventing pressure points and enhancing comfort.

ARMRESTS

- The armrests are available in fixed or adjustable versions, adapting to various ergonomic needs.
- They offer height, depth, swivel, and width adjustments, ensuring optimal support in different postures.
- Constructed with durable frames and padded polyurethane rests.

SUPPORT

- Monomaterial design, facilitating recyclability.
- Committed to using recycled plastics.
- We prioritize circular design for all components.

CASTORS

- Dual-wheel casters available in 50 or 65 mm diameters, suitable for hard or soft floors.
- Provide stable and smooth movement, reducing effort and enhancing chair maneuverability.
- Made from high-strength materials.

CONCEPT

- Comprehensive ergonomic design, ensuring correct body posture through padded surfaces.
- Functional optimization with structural elements that provide stability.
- Adaptable design tailored to each user.

CERTIFICATES

- Assessed by UMANA
- Health benefit certified
- Quality Mark certified (Tecnalia)
- Environmental Product Declaration

BASE

- Sturdy base with 5 support points.
- Trapezoidal section for better weight distribution.
- Available in high-quality polyamide or aluminum.
- Offered in black and white finishes.

DESIGN

- A masterpiece by **Josep Lluscà**
- Creativity and elegance in furniture and everyday objects
- International recognition
- Prestigious awards in industrial design

ADVANCED ERGONOMICS WITH TIMELESS DESIGN

The Sentis chair, designed by Josep Lluscà, is a benchmark in ergonomics tailored for the contemporary office. Its philosophy blends functionality, comfort, and efficiency, creating a seat that adapts not only to the work environment but also to each individual user.

One of its key differentiators is the Sincro-Atom mechanism, a technology usually reserved for executive chairs. This system combines the freedom of the synchro mechanism with the automatic response of the self-weighting feature, naturally following the body's movements. The result is a seamless experience that promotes focus and reduces fatigue throughout the workday.

Additionally, the asymmetric lumbar adjustment allows each side of the back to be adjusted independently. This feature addresses the diversity of postural needs and ensures precise support in the most sensitive area of the spine. Thanks to this level of personalization, Sentis becomes an essential tool for maintaining postural health and preventing long-term discomfort.

In terms of aesthetics, Sentis also offers a distinctive option: the white version. With its base and frame in a white finish, this variant provides visual lightness and a contemporary feel, naturally integrating into bright offices, creative spaces, and interior design projects seeking a fresh, modern touch.

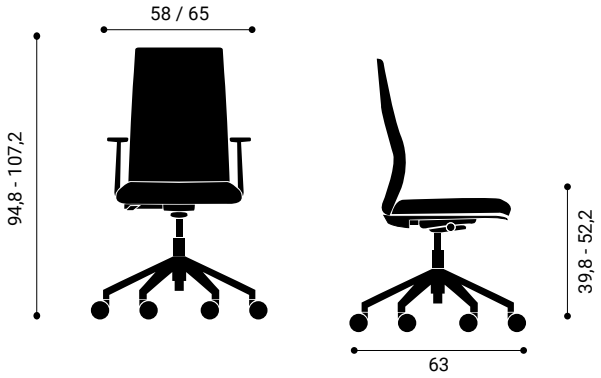
With mesh or upholstered backrests, multiple armrest options, and a design signed by one of the leading figures in industrial design, Sentis proves that ergonomics and aesthetics can go hand in hand. It is a chair designed to adapt to the user, follow every movement, and enhance the daily work experience.

Ultimately, Sentis is not just a work chair; it is a comprehensive ergonomic solution that cares for health, boosts productivity, and beautifies professional environments. Its balance of technical innovation and versatile design makes it the perfect ally for creating offices that are more comfortable, efficient, and visually aligned with today's needs.

SWIVEL CHAIR | HIGH BACKREST

Height	**94,8 - 107,2** cm
Seat height	**39,8 - 52,2** cm
Width	**58 / 65** cm
Depth	**63** cm
Weight	**13,79** kg
Upholstery linear meters	**0,55** m

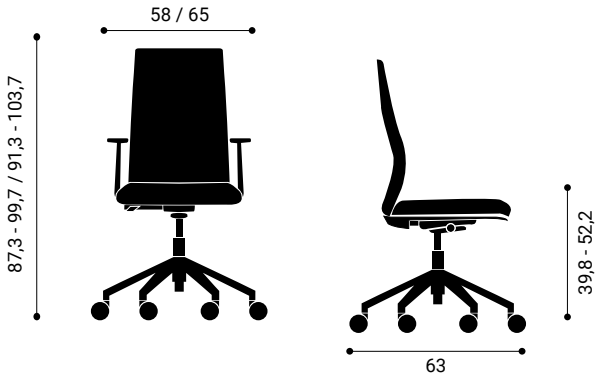
*These minimum and maximum dimensions depend on the chosen configuration. Please consult us if specific values are required.



SWIVEL CHAIR | HIGH OR LOW UPHOLSTERED BACKREST

	Low backrest	High backrest
Height	**87,3 - 99,7** cm	**91,3 - 103,7** cm
Seat height	**39,8 - 52,2** cm	**39,8 - 52,2** cm
Width	**58 / 65** cm	**58 / 65** cm
Depth	**63** cm	**63** cm
Weight	**18,44** kg	**16 ,96** kg
Upholstery linear meters	**1,15** m	**1,40** m

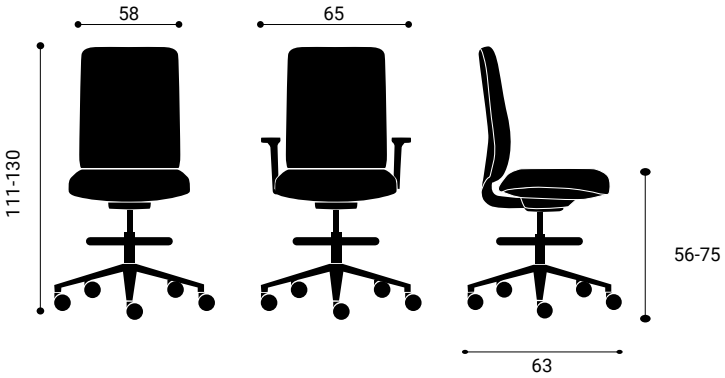
*These minimum and maximum dimensions depend on the chosen configuration. Please consult us if specific values are required.



STOOL | HIGH MESH BACKREST

Height	**111 - 130** cm
Seat height	**56 - 75** cm
Width	**58 / 65** cm
Depth	**63** cm
Weight	**16,87** kg
Upholstery linear meters	**0,55** m

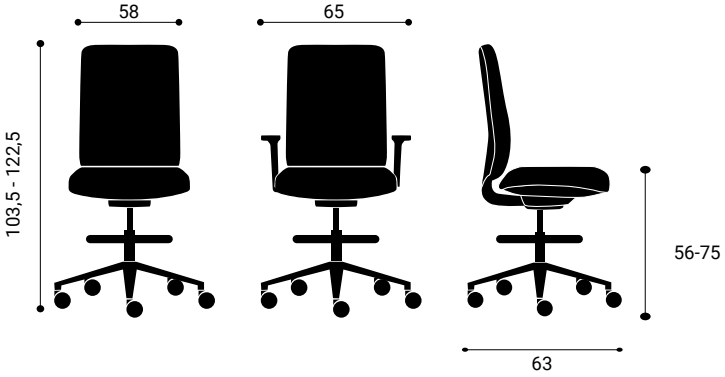
*These minimum and maximum dimensions depend on the chosen configuration. Please consult us if specific values are required.



STOOL | LOW UPHOLSTERED BACKREST

Height	**103,5 - 122,5** cm
Seat height	**56 - 75** cm
Width	**58 / 65** cm
Depth	**63** cm
Weight	**19,38** kg
Upholstery linear meters	**1,15** m

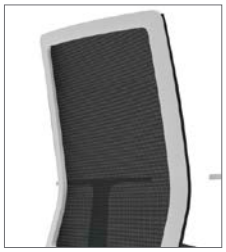
*These minimum and maximum dimensions depend on the chosen configuration. Please consult us if specific values are required.



MESH BACKREST

Comprised of a rectangular polyamide frame reinforced with 30% fiberglass, in a trapezoidal shape measuring 570 mm in height and 470 mm in width at the base, tapering to 430 mm at the top. The average frame width is 40 mm. This frame supports a breathable technical mesh.

Optionally, it includes lumbar adjustment, providing ergonomic support in any working posture. Its simple, minimalist design is paired with an asymmetric adjustment that is easy to set, comfortably adapting to each user.



Mesh backrest with asymmetric lumbar adjustment

UPHOLSTERED BACKREST

Available in two heights, with a rectangular shape and rounded corners. It features a 3 mm thick polypropylene frame, covered with injected foam and medium-thickness upholstery measuring 45 mm with a density of 65 kg/m³. The back includes a 4 mm thick rear polypropylene shell with a convex ergonomic curvature for enhanced comfort. Integrated lumbar adjustment provides proper back support in any working posture. This backrest also includes a metal reinforcement that connects it to the mechanism and serves as a guide for the lumbar support sliding.

Upholstered backrest

SEAT

Constructed from a wood particle frame injected into a metal mold with an average thickness of 14 mm and machined to accommodate the arms and mechanism. A layer of thick, high-density (68 kg/m³) flexible polyurethane foam is over-injected onto the wooden support, enhancing comfort and durability, and then upholstered. The lower part is finished with a 3 mm thick polypropylene shell.

Synchro Atom mechanism

ARMRESTS

Fixed black armrests

Fixed white armrests

1D adjustable armrests

3D adjustable armrests with polyamide support

3D adjustable black armrests with aluminium support

3D adjustable white armrests with aluminium support

4D adjustable armrests

Optional: can be purchased without armrests. Designed with ergonomic features for better arm support.

Fixed: “T”-shaped polypropylene arms, available in black or white.

1D Adjustable: Height-adjustable with a polypropylene frame and polyurethane armrests. Dimensions: 250 x 90 mm.

3D Adjustable, polyamide support: Polyamide frame reinforced with fiberglass and soft-touch polyurethane armrests. Easy adjustment of height, depth, and swivel.

3D Adjustable, aluminum support: Injected aluminum frame with polyurethane armrests. Easy adjustment of height, depth, and swivel. Available in black or white.

4D Adjustable: Injected aluminum frame with polypropylene armrests. Easy adjustment of height, depth, width, and swivel. Dimensions: 235 x 105 mm.

MECHANISM [swivel chairs]

SLIDING SEAT: Optional seat depth adjustment available for all swivel chairs.

SYNCHRO ATOM: This mechanism combines the rotational movement of the backrest relative to the seat, positioning its pivot point above the seat surface, very close to the user's hips, ensuring perfect support during reclining. The self-weighting Sincro-Atom mechanism is designed for comfortable movement, preventing excessive leg lift while maintaining constant back-to-backrest contact. It allows 5 lockable positions and seat height adjustment via a lever for optimal customization. Additionally, it automatically adapts the mechanism's resistance to the user's weight, ensuring precise operation for users between 45 and 110 kg. Backrest locking is operated with a lever: push inward to enable movement and pull outward to lock the backrest.

BASE

POLYAMIDE STAR BASE: Diameter: 69 or 64 cm. 5 trapezoidal arms with rounded corners.

POLISHED ALUMINUM OR WHITE ALUMINUM STAR BASE: Polished aluminum star base. Diameter: 69 cm. 5 trapezoidal arms with rounded corners. Available in polished aluminum or polar white finish.

Star base 64

Star base 69

Polished aluminium Star base

Polished white aluminium Star base

FLOOR SUPPORT

For Star base 64

50 mm dual-wheel casters

50 mm soft dual-wheel casters

For Star base 69

65 mm dual-wheel casters

65 mm soft dual-wheel casters

Stool leveler

UPHOLSTERY

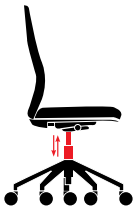
Seat available in the full range of Forma 5 fabrics, including a wide variety of textiles (wool, flame-retardant fabrics) and leathers. Backrest available in mesh or the full range of Forma 5 fabrics. Please consult the Forma 5 sample book and price list.
Fabrics from Forma 5 Groups 1, 2, 3, and 5 are supplied by Camira. While our sample book includes a selection of this manufacturer's fabrics, upon explicit customer request, Forma 5 can upholster any of its products in any fabric from the Camira catalog.

PACKAGING

By default, the chair is delivered assembled and protected with plastic. For other packaging options, please inquire.

ERGONOMICS

TAKING CARE OF OUR BODY DOES NOT DEPEND EXCLUSIVELY ON GOOD NUTRITION AND CONTINUOUS PHYSICAL EXERCISE. THERE ARE OTHER FACTORS THAT INFLUENCE THE HEALTH OF THE INDIVIDUAL, SUCH AS A CORRECT POSTURE IN THE WORKPLACE. THAT IS WHY TO KEEP THE BODY IN AN IDEAL STATE AND FREE OF PHYSICAL AILMENTS IT IS NECESSARY TO USE GOOD FURNITURE AND MAKE PROPER USE OF IT.



HEIGHT ADJUSTMENT OF THE CHAIR

Chairs must have an option to raise or lower the seat height, either by means of a mechanical system or a pneumatic system. The aim is to ensure that the posture is correct, with the feet resting firmly on the floor and the thighs in a horizontal position. In addition, the mechanism must be easily accessible from a seated position.

SEAT AND BACKREST INCLINATION

It is necessary that the chair has a mechanism to control the seat inclination, in order to maintain a balanced working position. The synchro system is the most common, although there are more advanced versions on the market, such as the Atom synchro. This mechanism is exclusive to Forma 5 and self-adjusts to the user's weight. It also includes the option of adjusting the depth of the seat or backrest.

LUMBAR ADJUSTMENT

Many of the chairs are designed to have an adaptable support in the back area. It is highly recommended that the backrest regulates both forward and backward movement and can be locked or released as desired by the user. In addition, many chairs incorporate a device that adjusts the curvature of the chair to that of the back and provides a more optimized rest for the worker.

BASE 5 POINTS

To facilitate movement that involves less effort to move and to provide the chair with the correct stability and firmness, the base must have 5 points of support of the wheels with the floor.

ADJUSTABLE ARMS

The support of the arms is essential to maintain a good posture and not overload the arms, in addition to serving to take a seat and get up from it.

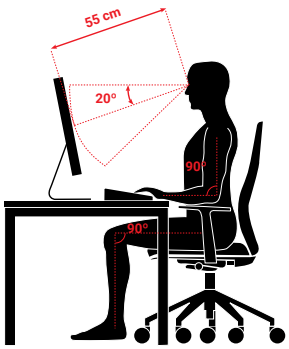
CONSISTENCY OF THE SEAT

Due to the hours we spend sitting, the seat must provide firmness and adaptation to the user's physiognomy. Both high-density foam and injected foam are two resistant, durable and comfortable materials that perfectly fulfill their purpose.

UPHOLSTERY

Depending on the area where the chair will be located and the weather conditions, the most appropriate fabric for each situation should be chosen.

BEARING IN MIND THE ABOVE ASPECTS, IT IS APPROPRIATE TO COMMENT ON THE POSTURE TO BE ADOPTED WHEN SITTING AT THE WORKPLACE.



1. The distance between the computer screen and the eyes should be at least 55 centimeters. In addition, the screen must be fixed in front of the worker, and not displaced to one side.
2. The top of the screen should be at eye level.
3. The thighs of the legs should be horizontal on the seat, and the feet should be fully supported, with a clear space under the table.
4. Regular breaks should be taken for stretching and mobilization, changing posture from time to time.
5. The eyes should be rested from time to time to avoid eyestrain. For example, focusing on different places on the screen and on distant points.

Life Cycle Analysis

Sentis Series

RAW RESOURCES		
Raw Resources	Kg	%
Steel	9,18 Kg	45%
Plastic	4,69 Kg	23%
Aluminium	3,26 Kg	16%
Wood	2,45 Kg	12 %
Fabrics	0,816 Kg	4 %

% Mat. Recycled= 49%
% Mat. Recyclables= 94%

Ecodesign

Results achieved in life cycle stages

MATERIALS

Aluminium
Aluminum is 60% recycled material.
Steel
Steel with a recycling percentage between 15% and 99%.
Plastic
Plastics with a recycling percentage between 30% and 40%.
Mat. Filling
HCFC-free filler materials and accredited by Okotext.

Upholstery
VOC emission-free upholstery and accredited by Okotext.
Packaging
100% recycled packaging with solvent-free inks.

PRODUCTION

Optimization of the use of raw materials
Cutting of boards, upholstery and steel pipes.

Use of renewable energies
with reduced CO2 emissions (photovoltaic panels).

Energy saving measures
throughout the production process.

Reduction of global VOC emissions
production processes by 70%.

Powder coatings
93% recovery of undeposited paint.

Elimination of glues and adhesives in upholstery he factory
has an internal treatment plant for liquid waste.

Existence of clean points
In the fabric

100% recycling of waste
of the production process and special treatment of hazardous waste.

TRANSPORT

Optimization of cardboard use
of the packaging.

Reduced use of cardboard and packaging materials

Flat packs and reduced package sizes
for space optimization.

Solid waste compactor
which reduces transportation and emissions.

Volumes and light weights

Renewal of transportation fleet
with a 28% reduction in fuel consumption.

Supplier radius reduction
Power local market and less pollution due to transportation.

USE

Easy maintenance and cleaning
solvent-free.

Form 5 Warranty

Highest quality
in materials for an average product life of 10 years.

Optimization of service life
of the product by standardized and modular design.

The boards
without emission of E1 particles.

END OF LIFE

Easy unpacking
for recycling or reuse of components.

Standardization of parts
for reuse.

Recyclable materials used in products (% recyclability):

Aluminum is 100% recyclable.
Steel is 100% recyclable.

Wood is 100% recyclable.
Plastics between 70% and 100% recyclability.

No air or water contamination
in waste disposal.

Returnable, recyclable and reusable packaging

Product recyclability at 63%.

DOWNLOAD
Sustainability Report 2024

FROM OUR SKIN, FOR THE EARTH

"From our skin, for the Earth" is our promise, the way we look at, feel and envisage sustainability.
It means soul and art, intention and action, vision and journey. Acting based on our thoughts and feelings to protect nature, the people who live in it, the time that is left. Learning from the journey, the legacy and the spirit of the south. A deliberate, mindful, authentic spirit.
A message that encourages us to think from our skin, create from truth and produce with dedication, mindful and responsible furniture for a better tomorrow on this planet.

"Desde la piel, para la Tierra" es nuestra promesa, nuestra forma de mirar, de sentir y concebir la sostenibilidad.
Es alma y arte, intención y acción, mirada y camino. Es actuar desde el sentimiento y el pensamiento para proteger la naturaleza, las personas que la habitan, el tiempo que queda por venir. Aprendiendo del camino, del legado y de la esencia del sur. Una esencia pausada, consciente, auténtica.
Un mensaje que nos incita a pensar desde la piel, crear desde la verdad y producir con compromiso, un mobiliario consciente y respetuoso para un mejor mañana en este planeta.

"From our skin, for the Earth" est notre promesse, notre façon de voir, de ressentir et de concevoir le développement durable.
C'est une âme et un art, l'intention et l'action, le regard et le chemin.
C'est agir à travers le sentiment et la pensée pour protéger la nature, les personnes qui l'habitent, le temps qui reste à venir. Apprendre du chemin, de l'héritage et de l'essence même du sud.
Une essence posée, consciente, authentique. Un message qui nous encourage à penser à travers notre peau, à créer à travers la vérité et à produire de façon engagée, un mobilier conscient et respectueux, pour construire un avenir meilleur sur cette planète.

"From our skin, for the Earth" lautet unser Versprechen. Das ist unsere Art, Nachhaltigkeit sichtbar, spürbar und erlebbar zu machen.
Es ist der Geist und die Kunst, die Absicht und die Handlung, die Betrachtung und der Weg. Es bedeutet, nach Gefühl und Gewissen zu handeln, um die Natur zu schützen, die Menschen, die sie bewohnen, und die Zeit, die noch vor uns liegt. Und dabei vom Weg, dem Erbe und der Essenz des Südens zu lernen. Eine ruhige, bewusste, authentische Essenz.
Eine Botschaft, die uns dazu anregt, aus unserer Haut heraus zu denken, aus der Wahrheit heraus zu erschaffen und mit viel Hingabe eine verantwortungsvolle und umweltfreundliche Einrichtung für eine bessere Zukunft auf diesem Planeten zu schaffen.

Discover more | Conocer más | En savoir plus

SUSTAINABILITY PRODUCT

SENTIS

DURABLE COMPONENTS

COMPONENTES DURABLES
COMPOSANTS DURABLES
DAUERHAFTE KOMPONENTEN

The design of the Sentis chair allows easy separation of steel, plastics, and textiles at the end of its life cycle. This facilitates recycling and reuse, reduces waste, and promotes resource recovery, aligning with the principles of eco-design and the circular economy, supporting the product's overall sustainability.

El diseño de la silla Sentis permite separar fácilmente acero, plásticos y textiles al final de su vida útil. Esto facilita su reciclaje y reutilización, reduce residuos y promueve la recuperación de recursos, alineándose con los principios del ecodiseño y la economía circular, favoreciendo la sostenibilidad integral del producto.

Le design de la chaise Sentis permet de séparer facilement l'acier, les plastiques et les textiles en fin de vie. Cela facilite le recyclage et la réutilisation, réduit les déchets et favorise la récupération des ressources, en accord avec les principes de l'écoconception et de l'économie circulaire, renforçant la durabilité globale du produit.

Das Design des Sentis-Stuhls ermöglicht die einfache Trennung von Stahl, Kunststoffen und Textilien am Ende seiner Lebensdauer. Dies erleichtert Recycling und Wiederverwendung, reduziert Abfall und fördert die Rückgewinnung von Ressourcen, im Einklang mit den Prinzipien des Ökodesigns und der Kreislaufwirtschaft, wodurch die Gesamtnachhaltigkeit des Produkts gestärkt wird.

RECYCLED ALUMINIUM

ALUMINIO RECICLADO
ALUMINIUM RECYCLÉ
RECYCLINGALUMINIUM

The aluminum used in the Sentis chair contains 60% recycled material, reducing natural resource extraction and CO_2 emissions. It retains its mechanical and aesthetic properties, ensuring durability and strength, while promoting the circular economy and contributing to a more sustainable, environmentally responsible design.

El aluminio de la silla Sentis contiene un 60% de material reciclado, reduciendo la extracción de recursos naturales y las emisiones de CO_2. Mantiene sus propiedades mecánicas y estéticas, garantizando durabilidad y resistencia, mientras fomenta la economía circular y contribuye a un diseño más sostenible y responsable con el medio ambiente.

L'aluminium utilisé dans la chaise Sentis contient 60 % de matériau recyclé, réduisant l'extraction de ressources naturelles et les émissions de CO_2. Il conserve ses propriétés mécaniques et esthétiques, garantissant durabilité et solidité, tout en favorisant l'économie circulaire et en contribuant à un design plus durable et respectueux de l'environnement.

Das in der Sentis-Stuhl verwendete Aluminium enthält 60 % recyceltes Material, wodurch die Gewinnung von natürlichen Ressourcen und CO_2-Emissionen reduziert werden. Es behält seine mechanischen und ästhetischen Eigenschaften bei, gewährleistet Haltbarkeit und Stabilität und fördert gleichzeitig die Kreislaufwirtschaft und ein nachhaltiges, umweltbewusstes Design.

EU PROGRAMMES

PROGRAMAS UE
PROGRAMMES DE L'UE
EU-PROGRAMME

Forma 5 Group participates in a European Union-backed program to develop sustainable products. Series like Sentis are candidates for future redesigns incorporating more sustainable materials, aiming to reduce their carbon footprint as close to zero as possible

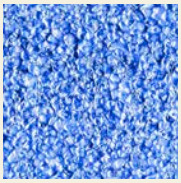
Grupo Forma 5 es participe de un programa respaldado por la Unión Europea para desarrollar productos sostenibles. Series como Sentis son candidatas a ser rediseñadas en el futuro próximo integrando materiales más sostenibles, con el objetivo de que su huella de carbono se acerque lo más posible a cero.

Forma 5 Group participe à un programme soutenu par l'Union européenne pour développer des produits durables. Des séries comme Sentis sont susceptibles d'être redessinées à l'avenir en intégrant des matériaux plus durables, afin de réduire au maximum leur empreinte carbone.

Forma 5 Group nimmt an einem von der Europäischen Union unterstützten Programm zur Entwicklung nachhaltiger Produkte teil. Serien wie Sentis sind Kandidaten für zukünftige Neugestaltungen mit nachhaltigeren Materialien, um ihre CO_2-Bilanz so weit wie möglich auf null zu reduzieren.

RECYCLABILITY

RECICLABILIDAD
RECYCLABILITÉ
RECYCLABILITY



Around 95% of a Sentis chair can be used to produce a new unit once its life cycle ends. The same applies to its packaging, which is fully returnable, recyclable, and reusable

Alrededor de 95% de una silla Sentis podría usarse para producir otra unidad igual una vez terminada su vida útil. Mismo caso que su embalaje, totalmente retornable, reciclable y reutilizable.

Environ 95 % d'une chaise Sentis peut être utilisée pour produire une nouvelle unité une fois sa fin de vie atteinte. Il en va de même pour son emballage, entièrement réutilisable, recyclable et récupérable.

Etwa 95 % eines Sentis-Stuhls können nach Ende seiner Lebensdauer zur Herstellung eines neuen Stuhls verwendet werden. Gleiches gilt für die Verpackung, die vollständig zurückführbar, recycelbar und wiederverwendbar ist.

MAINTENANCE AND CLEANING OF CHAIRS

LINES OF ACTION FOR THE CORRECT CLEANING AND MAINTENANCE OF THE DIFFERENT PARTS OF THE CHAIR, TAKING INTO ACCOUNT THE DIFFERENT MATERIALS OF WHICH IT IS COMPOSED:

FABRICS

1. Vacuum regularly.
2. Rub with a damp cloth soaked in neutral PH soap on the stained area and test a hidden area beforehand.
3. Alternatively, dry foam of the type used on carpets can be used.

PLASTIC PARTS

Rub the areas to be cleaned with a damp cloth soaked in neutral PH soap.

Under no circumstances should abrasive products be used.

METAL PARTS

1. Rub the areas to be cleaned with a damp cloth soaked in neutral PH soap.
2. Polished aluminum parts can be recovered with polish on a dry cotton cloth to restore their initial shine.

REGULATIONS

CERTIFICATE

Forma 5 certifies that the Sentis program has passed the tests carried out both in the internal Quality Control laboratory and in the TECNALIA Technological Research Center, obtaining "satisfactory" results in the following tests:

UNE-EN 1335-1:2001 : "Office furniture. Office chairs. Part 1: Dimensions: Determination of dimensions'.
UNE-EN 1335-2:2009: 'Office furniture. Office furniture. Part 2: Safety requirements'.
UNE-EN 1335-3:2009: 'Office furniture - Office chairs. Office furniture. Part 3: Test methods".

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Designed by **JOSEP LLUSCÀ**