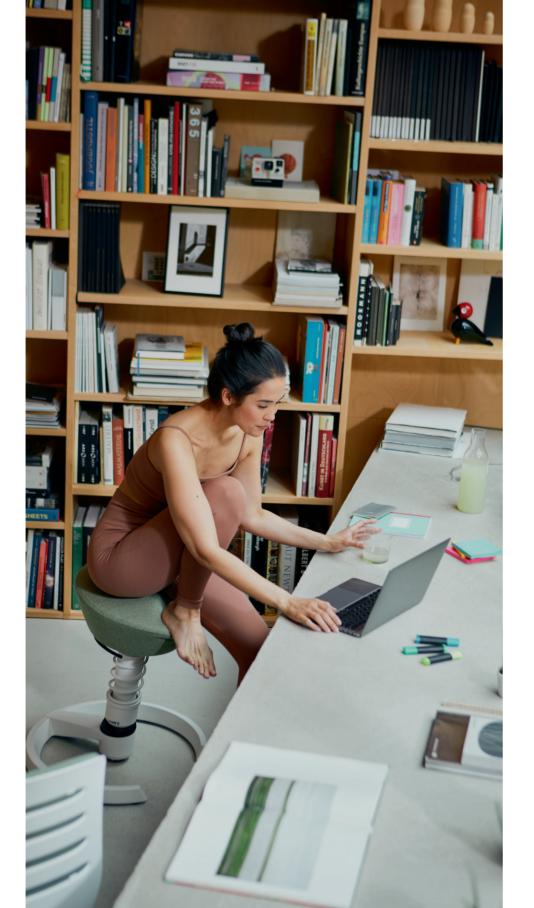
# **O** aeris



Product information Product dimensions Tender text TÜV-GS certificate LGA pollutant test certificate Care instructions Fabric sample overview

# Aeris Swopper Product information



# Any more active and it would no longer be sitting.



The Aeris Swopper is the pioneer among active chairs. As the first office chair with three-dimensional movement, it has revolutionised the way people work. Its innovative technology automatically keeps the sitter in motion, which strengthens the back. This is not only fun and energising, but also effectively prevents back pain. The wide base and the joint close to the floor ensure a secure hold and 360° mobility. Its striking design makes the Aeris Swopper an absolute eyecatcher in modern office spaces.



Aeris Swopper Product information



Aeris 3D technology enables movement in all three dimensions: forwards, to the sides, backwards and - unique to Aeris - upwards and downwards. The so-called vertical swinging relieves the intervertebral discs, makes it easier to stand up, promotes blood circulation and gets the circulation going. The convex moulded seat also promotes an upright posture and prevents the seat edges from pinching.

### **Technical Data:**

Product weight 11 kg without backrest, 17 kg with backrest

Footring Die-cast aluminium, powder coated, diameter: 55 cm without castors, 58 cm with castors

max. user weight 120 kg

### Seat Seat support: plastic, upholstery: PU foam.diameter: 43 cm

Castor types Soft floor castors, hard floor castors according to DIN EN 12529

Swopper Air Breathable, pressure-regulating high-tech cushioning with five functional layers

### Swopper Work Swopper plus backrest including castors fulfilling DIN EN 1335

## How to choose the right spring:

Light Body weight under 50 kg

**Standard** This spring suits almost everyone

**High** Height over 185 cm

Low Table is lower than 65 cm

# Awards and Certifications:





### Dimensions

Overall height 52 cm - 66 cm (unloaded)

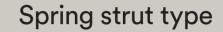
Overall depth 59 cm

Overall width 59 cm

Seat height - Standard 45 cm - 59 cm (loaded)

Seat width 41 cm

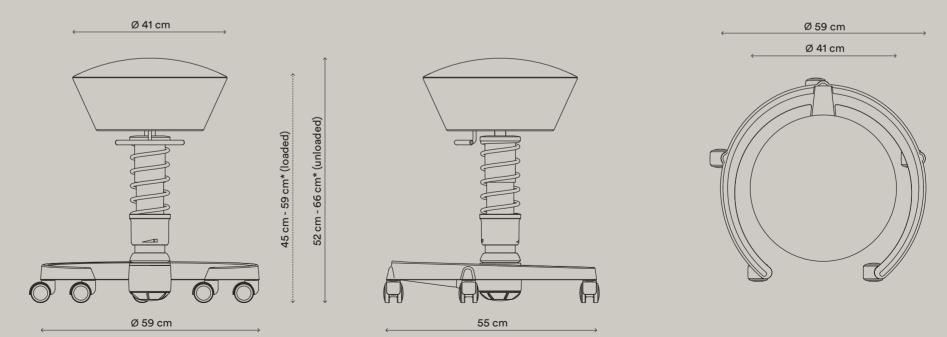
Seat depth 41 cm



Low Seat height loaded 42 cm - 56 cm, Overall height unloaded 50 cm - 64 cm

Standard\* Seat height loaded 45 cm - 59 cm, Overall height unloaded 52 cm - 66 cm

High Seat height loaded 49 cm - 69 cm, Overall height unloaded 56 cm - 76 cm



# eris Swopper roduct dimensions 0

### Dimensions

Overall height 52 cm - 66 cm (unloaded)

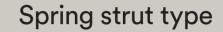
Overall depth 55 cm

Overall width 55 cm

Seat height - Standard 45 cm - 59 cm (loaded)

Seat width 41 cm

Seat depth 41 cm



Low Seat height loaded 42 cm - 56 cm, Overall height unloaded 50 cm - 64 cm

Standard\* Seat height loaded 45 cm - 59 cm, Overall height unloaded 52 cm - 66 cm

High Seat height loaded 49 cm - 69 cm, Overall height unloaded 56 cm - 76 cm



# eris Swopper roduct dimensions

### Product type

3D active office swivel chair, without backrest

# Aeris Swopper Tender text



### Produktbeschreibung

The Aeris Swopper is an ergonomic chair with innovative 3D technology. This technology allows the chair to swing vertically to all sides. The lateral flexibility extends the reach and ensures an optimum posture in relation to the work surface. This keeps muscles, intervertebral discs, tendons and joints fit. Vertical swaying relieves pressure on the intervertebral discs, makes it easier to stand up, promotes blood circulation and gets the circulation going. The Aeris Swopper has a convex seat, which promotes an upright posture and blood circulation, and avoids pressing seat edges. The stable foot ring is extremely tilt-resistant and stable, available with or without castors. The vertical swing can be adjusted to all users from 50 - 120 kg (standard suspension leg) and 35 - 50 kg (light suspension leg), and the horizontal flexibility can also be adjusted in terms of resistance. The seat can be rotated through 360°, allowing the user to sit down from any direction.

Aeris Swopper FÜV-GS certificate

Zertifikat	Certificate			TÜVRhei
Zertifikat Nr. <i>Certificate No.</i> R 60112562	Blatt Page		-	TOVALE
Ihr Zeichen Client Reference	Unser Zeichen Our 0010212551		Ausstellungsdatum 03.08.2016	Date of Is (day/mo/y
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Bürostuhl				
Modell: swopper				5
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Ihr Zeichen Client Reference	Unser Zeichen Our 0010604086	2	Längstens gültig bis 09.09.2025	Latest expiration (day/mo/yr)
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# Veris Swopper ÜV-GS certificate

Aeris Swopper -GA pollutant test certificate

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### Microfibre cover

Optimum care is ensured by using water and pH neutral soapsuds. Stains containing oil and fat should be treated beforehand with ethyl alcohol.

After each cleaning action you should rinse with clear water. Never use chlorinated detergents.

The seat must only be treated damp, not wet, otherwise the materials used under the fabric may be damaged. Therefore, please use only a little bit of water and apply only small amounts of the cleaning detergents.

To avoid edges, please always treat from the edge to the middle.

### Wool blend cover

The cover should ideally only be vacuumed gently at regular intervals using a soft vacuum nozzle. Always remove stains as quickly as possible.

Most types of stains can be easily removed with lukewarm water, possibly with the addition of a pH-neutral cleaning agent. Always use a clean, white cotton cloth for this.

Please press a dry kitchen towel or colorless kitchen paper against the fabric so that moisture and dirt can be absorbed.

### Mesh fabric cover (Air: multi-layer construction)

Most types of stains can be easily removed with lukewarm water, possibly with the addition of a pH-neutral detergent. Always use a clean, white cotton cloth for this.

Treat with clear water after each cleaning. Never use cleaning agents containing chlorine.

The seat may only be treated when damp, not wet, as otherwise the upholstery under the fabric may be damaged. Therefore, please only use a small amount of water and only use small amounts of cleaning agent.

### Artificial leather Stamskin cover

The cover should only be carefully rubbed with a brush and lukewarm water.

If necessary, use soapy water, then wipe off with clean water and a cloth.

The seat may only be treated with a damp, not wet, cloth as otherwise the upholstery under the fabric may be damaged. Therefore, please use only a little water and only apply small amounts of cleaning agent.

Attention: Leather care products, stain remover, solvents or disinfectants must not be used.

## Artificial leather Uruguay cover

Wipe with a damp cloth, if necessary use a liquid cleaning agent containing 50 % water and 50 % alcohol.

### Felt cover

As a genuine natural product made from 90% wool and with a stain-resistant structure, the cover should ideally be vacuumed regularly using a soft vacuum nozzle only.

### Leder-Bezug

Wipe with a soft, damp cloth without detergent, then rub over a large area with a clean cloth.

If necessary, treat with leather care product.

### Cleaning the foot ring

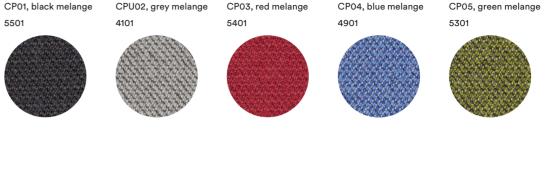
The best way to remove scuff marks from shoe soles is with a soft eraser or a soft cloth with white spirit.

Swopper c sample overview C **LIS** • ¢ 

Capture / Gabriel

Aeris Swopper





CP26, pigeon blue

melange

04902

CP29, dark red melange

05402



CP28, petrol blue

melange

05001



















04803





04301

CP22, stone grey melange

04102



melange 04802

CP24, slate grey

melange

04601

melange 04801

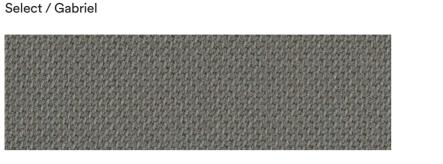
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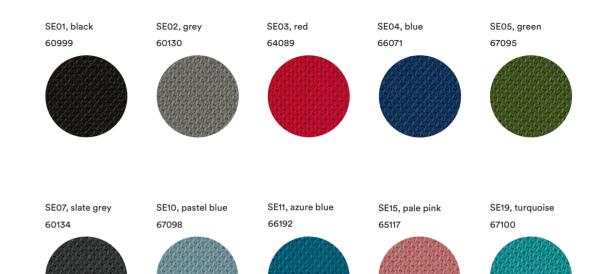
CP33, pink-beige CP35, green-beige



Aeris Swopper

Fabric sample overview



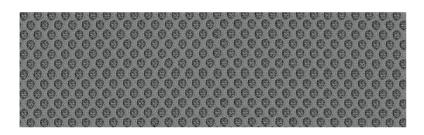




### Comfort / Gabriel



### Runner / Gabriel



### Luna / Gabriel

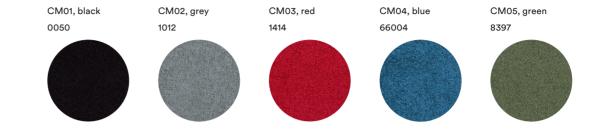
eris Swopper abric sample overview

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### Atlantic / Heller-Leder





## RN01, black 60999



RN02, grey

60011







RN05, green

LU01, dark grey melange 4012

> LA01, black 35002 999

melange



4013





LU02, light grey

RN03, red RN04, blue 64119 66123







Aeris Swopper

### Uruguay / Elastron



### Stamskin / Serge Ferrari



UR01, black 13-901



ST00, white 10120



Aeris Swopper Fabric sample overview

The use of lightly felted, multicolored wool in this material gives it a unique and appealing texture. The sophisticated melange pattern creates a fascinating look that immediately catches the eye. But not just visually, the feel of this material is also impressive across the board. The wool is incredibly soft and comfortable, which guarantees a pleasant and cozy sitting or reclining experience.

The outstanding wear resistance of this material guarantees a long service life and maintains its aesthetics even with regular use and stress. This makes it a durable choice that can withstand the high demands of daily use.

Finally, the Capture wool cover meets the demanding requirements of the furniture industry, which further underlines its quality and performance. It is therefore a reliable option that meets the standards of the furniture industry.

### Capture-Specifications

Design no.	2472
Composition	85% New Zealand wool / 15% polyamide
Weight	g/lm 475 oz/lin.yd 15.32
Width	cm 140 inches 55
Abrasion	rubs martindale (EN ISO 12947-2) 200,000 rubs martindale (ASTM D4966) (heavy duty upholstery) 200.000 ASTM D4966 Martindale (heavy duty) pass
	Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan
Pilling	scale 1-5, max. 5 - EN ISO 12945-2 4-5 ASTM D4970 Pilling pass
Light fastness	scale 1-8, max. 8 - EN ISO 105-B025-7 AATCC 16 Light fastness pass
Rubbing fastness	scale 1-5, max. 5 - EN ISO 105×12 (dry/wet) 4-5/4-5
Care instructions	dry cleaning P(S)
Flammability	BS EN 1021 1&2 Cigarette and Match BS 5852 Part 1 0,1 Cigarette & Match, The Furniture and Furnishing Regulations 1988 Class Uno UNI 9175 Class 1 I EMME CA TB 117-2013 ASTM E 84 Class 1 Will also pass other flammability standards. Flame retardant performance is dependent upon the foam used. Contains no flame retardant chemicals.
Environment	OEKO-TEX® STANDARD 100 EU Ecolabel

### Gabriel Select features

This impressive material boasts an elegant simplicity that is accompanied by an allround userfriendly design. With an extensive full spectrum color palette, it offers an almost endless variety of possibilities for design, making it fits perfectly with a wide variety of furnishing styles.

Thanks to its superior abrasion resistance, measured by an impressive 200,000 Martindale cycles, this material is extremely durable and resistant, even in heavyduty environments. It is therefore an ideal choice for Highly frequented rooms such as public areas, offices or restaurants that require a durable solution.

The environmental friendliness of these materials is confirmed by the EU Ecolabel, which makes its production sustainable and environmentally friendly. It also fulfills the STANDARD 100 of OEKO-TEX®, which means that it has been tested for possible harmfulsubstances is considered safe for human use.

### Select-Specifications

Design no.	2498		
Composition	85% New Zealand wool / 15% polyamide		
Weight	g/lm 510 oz/lin.yd 16.45		
Width	cm 140 inches 55		
Abrasion	rubs martindale (EN ISO 12947-2) 200.000 ASTM D4966 Martindale (heavy duty) rubs martindale (ASTM D4966) (heavy duty upholstery) 100.000		
	Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan		
Pilling	scale 1-5, max. 5 - EN ISO 12945-2 4 ASTM D4970 Pilling pass		
Light fastness	scale 1-8, max. 8 - EN ISO 105-B025-8 AATCC 16 Light fastness pass		
Rubbing fastness	scale 1-5, max. 5 - EN ISO 105×12 (dry/wet) 4-5/4-5 AATCC 8 or 116 Dry/wet crocking pass		
Care instructions	dry cleaning P(S)		
Flammability	BS EN 1021-1 Cigarette BS EN 1021-2 Match BS 5852 Part 1 0,1 Cigarette & Match, The Furniture and Furnishing Regulations 1988 BS 5852 Crib 5 IMO MSC 307(88) Annex 1 part 8 MED Certificate IMO IMO MSC 307(88) Annex 1 part 8 UK MED Certificate IMO UK CA TB 117-2013 Will also pass other flammability standards. Flame retardant performance is dependent upon the foam used Contains no flame retardant chemicals		

Environment

OEKO-TEX® STANDARD 100 EU Ecolabel

### Gabriel Comfort features

The high-quality fabric was specially developed for intensive use and has outstanding properties. With an impressive Martindale value of 150,000, it is extremely hard-wearing and resistant to abrasion.

Thanks to the use of carbon fibers, the fabric is permanently antistatic, which means that it hardly collects any dust and is therefore particularly easy to clean.Furthermore it is dirt-repellent and water and oil repellent, making it extremely resistant to soiling.

Another plus is its openness to diffusion, which means that the fabric enables excellent air and moisture exchange and thus counteracts the formation of mold.

Safety is a top priority with this fabric, as it is permanently fire-resistant - a property achieved by fire-retardant fibers. It therefore offers a high level of safety and protection.

For the environmentally conscious buyer, it is important to know that this fabric contains 37% recycled fibers, whichcontributes to the sustainable use ofresources.

And to top it all off, the fabric manufacturer offers a generous 10- year guarantee against abrasion and pilling, which further reinforces confidence in the quality of this product.

The fabric also meets the requirements of the renowned STANDARD 100 by OEKO-TEX®, which means that it has been tested for harmful substances and is considered safe for human use.

### **Comfort-Specifications**

Design no.	8580
Composition	51% polyester/37% post-consumer rec.pes./ 12% polyurethane incl. antistatic fibers and fire retardant fibers in the backside
Weight	g/lm 385 oz/lin.yd 12.42
Width	cm 140 inches 55
Abrasion	rubs martindale (EN ISO 12947-2) 150.000
	Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan
Pilling	scale 1-5, max. 5 - EN ISO 12945-2 5
Light fastness	scale 1-8, max. 8 - EN ISO 105-B02 5-7
Rubbing fastness	scale 1-5, max. 5 - EN ISO 105×12 (dry/wet) 4/4-5
Care instructions	wash or dry cleaning P(W)
	most stains can be removed by brushing with a suede brush or using an eraser.
	or use a solution of luke-warm water and a neutral detergent.
	74°C shrinkage max. 2,5%.
	60°C shrinkage max. 2%.
Flammability	BS EN 1021 1&2 Cigarette and Match
	BS EN 1021-1 Cigarette ÖNORM A3800-B2-B3825-Q1 UK
	NF P 92-503 M3
	CA TB 117-2013

OEKO-TEX® STANDARD 100

Environment

Will also pass other flammability standards. Flame retardant performance is dependent upon the foam used.

### Gabriel Runner features

The Gabriel Runner fabric not only gives seating furniture an inviting and fascinating surface, but its colour palette also opens up a wide range of possible uses in the working environment and at home. Its design exudes comfort, elegance and robustness and can be perfectly combined with other Gabriel fabrics. 100% made from recyclable polyester, including 20% postconsumer recycled polyester, this fabric not only fulfils the demanding furniture facta requirements, but also proudly bears the EU Ecolabel and STANDARD 100 certification from OEKO-TEX®.

### **Runner-Specifications**

Design no.	8705		
Composition	80% polyester / 20% post-consumer recycled polyester		
Weight	g/lm 510 oz/lin.yd 16.45		
Width	cm 160 inches 63		
Abrasion	rubs martindale (EN ISO 12947-2) 70,000 double rubs wyzenbeek (ASTM D4157) (heavy duty upholstery)100,000 ASTM D4157-07 Wyz abrasion (heavy duty)pass Abrasion test results exceeding ACT Performance Guide- lines are not an indicator of product lifespan		
Pilling	scale 1-5, max. 5 - EN ISO 12945-2 5 ASTM D3511 Pilling pass		
Light fastness	scale 1-8, max. 8 - EN ISO 105-B025-7 AATCC 16 Lichtechtheit pass		
Rubbing fastness	scale 1-5, max. 5 - EN ISO 105×12 (dry/wet) 4-5/4-5 AATCC 8 oder 116 Nass-/Trocken-Crocking pass		
Care instructions	wash or dry cleaning P(W). Runner is made of polyester which is a material suited for environments with special requirements for cleaning.		
	40°C shrinkage max. 5%.		
Flammability	CA TB 117-2013 BS EN 1021-1 Cigarette BS EN 10211&2 Cigarette and Match Will also pass other flammability standards. Flame retardant performance is dependent upon the foam used. Contains no flame retardant chemicals.		
Environment	OEKO-TEX® STANDARD 100 EU Ecolabel Cradle to Cradle Certified® Bronze		

### Gabriel Luna features

If you are looking for a fabric that creates a very cosy atmosphere, then Luna is the perfect choice. This environmentally friendly material is characterised by its remarkable abrasion resistance and promises long-lasting pleasure with your seating furniture.

A special feature of the Luna upholstery fabric is its ability to make stains and dirt virtually invisible, making it an excellent option for all households with children or pets. You no longer have to worry about unsightly stains spoiling your seat cover.

The fabric also fulfils important environmental standards, such as the EU Ecolabel and the STANDARD 100 by OEKO-TEX®, which means that it has been tested for harmful substances and found to be harmless.

Luna also fulfils the Möbelfakta requirements, which underlines its quality and durability.

### Luna-Specifications

Design no.	2393		
Composition	90% New Zealand wool / 10% polyamide		
Weight	g/lm 680 oz/lin.yd 21,93		
Width	cm 140 inches 55		
Abrasion	rubs martindale (EN ISO 12947-2) 70.000 rubs martindale (ASTM D4966-02) (heavy duty upholstery) 100.000 ASTM D4966 Martindale (heavy duty) pass Abrasion test results exceeding ACT Performance Guide- lines are not an indicator of product lifespan		
Pilling	scale 1-5, max. 5 - EN ISO 12945-2 3-4 ASTM D3511 Pilling pass		
Light fastness	scale 1-8, max. 8 - EN ISO 105-B025-6 AATCC 16 Light fastness pass		
Rubbing fastness	scale 1-5, max. 5 - EN ISO 105×12 (dry/wet) 4-5/4-5 AATCC 8 oder 116 dry-/wet-Crocking pass		
Care instructions	dry cleaning P(S) ば泣盗②		
Flammability	BS EN 1021 1&2 Cigarette and Match BS 5852 Part 1 0,1 Cigarette & Match, The Furniture and Furnishing Regulations 1988 ÖNORM A3800-B2-B3825-Q1 UK CA TB 117-2013 Class Uno UNI 9175 Class 1 I EMME Will also pass other flammability standards. Flame retar- dant performance is dependent upon the foam used. Contains no flame retardant chemicals.		
Environment	OEKO-TEX® STANDARD 100 EU Ecolabel		

### Elastron Uruguay features

The ideal cover for easy cleaning - the

Uruguay faux leather impresses with a

beautiful and even surface embossing

and has a very good grip. The black

robust companion for many years.

faux leather cover makes this model a

Uruguay-Specifications

Composition	Upper fabric: 100 % Polyurethane Underfabric: 80 % Polyester + 20 % Cotton
Weight	g/lm 600 (+/-5%)
Thickness	1,0 mm (+/-5%)
Tensile strength	EN ISO 1421 Warp: 774 N I 21,0% Weft: 618 N I 24,9%
Tear growth resistance	EN ISO 4674-1 Warp: 123,6 N Weft: 91,0 N
Seam Slippage resistance	EN ISO 13936-2 Warp: Kette: 3,0 mm Weft: 3,0 mm
Abrasion Test	EN ISO 5470-2 > 100.000
Colour Fastness	EN ISO 105 - BO2
Reibechtheit	EN ISO 105 - X12   Dry 5   Wet 5
Permanent Creasing Behavior	DIN EN ISO 32100/DIN 53359 - 30.000 cycles PASS
Flammability	Fire Proof Norms BS 5852 Part 1 - Cigarette Test - PASS EN 1021-1 - Cigarette Test - PASS CA Tech. Bull. 117:2013 / NFPA 260 - Cigarette Test - PASS
Environment	OEKO-TEX® STANDARD 100 EU Ecolabel Cradle to Cradle Certified® Bronze

Stamskin Specifications

### Stamskin features

The special Stamskin cover material is extremely durable and easy to clean. Stamskin is antifungal and antibacterial, giving this Aeris Swopper model a particularly long service life and making it a robust companion.

	Technical data	Norms
Description	Multilayer composite	
Carrier	Polyamide jersey	
Width	Approx. 140 cm	
Weight	780g/m2	EN ISO 2286-2
Thickness	1,0-1,2 mm	ISO 5084
Elongation at break at 125N / 5 cm	>35% / >55%	EN ISO 1421
Tearing force	>440 N / 5 cm / >280 N / 5 cm	EN ISO 1421
Tear force	>25N / >15N	EN ISO 13937/1
Abrasion resistance	>120000	EN ISO 5470-2 Martindale
Buckling	400 000	EN ISO 7854
Mould resistance	Level 0, excellent	EN ISO 846-A
Maximum application temperatures	-20°C / +70°C	
Burning behaviour Germany	Class K1	DIN 53438/T2
Cigarette test / match test	No ignition	EN 1021.1 - 1021.2
Marine test	Compliant	IMO MSC.307 (88) (2010 FTP Code) Annex 1 part 8
Aviation test	Compliant	FAR/JAR 25-853 / 855
Quality		ISO 9001
Environment		ISO 14001

### Heller-Leder Atlantic features

The ideal upholstery for the office -Atlantic leather not only impresses with its high quality and beautiful surface embossing, but also offers optimum seating comfort. The soft leather is easy to care for, breathable and is characterised by its antistatic properties.

### Atlantic-Specifications

Test	Test Method	Measurement Unit	Guaranteed
Tear strength - Single edge tear	UNI EN ISO 3377-1	Ν	> = 20
Colour fastness to rubbing - Dry 500 Cycles	UNI EN ISO 11640:1998	Grey Scale	> = 4
Colour fastness to rubbing - Wet 250 Cycles	UNI EN ISO 11640:1998	Grey Scale	> = 4
Colour fastness to rubbing - Sweat 80 Cycles	UNI EN ISO 11640:1998 ISO 11641 pH8	Grey Scale	> = 4
Flexing endurance - Dry 50.000 Cycles	UNI EN ISO 5402		No damage
Finish Adhesion - Dry	UNI EN ISO 11644	N/cm	> = 2
Colour fastness to artificial light - Exposition energy 16.000kj/sqm	UNI EN ISO 105 B02 (MET.5)	Blue Scale	> = 5
Smolder resistance, cigarette and match flame	CAL TB-117 (2013, Sec. 1) BS 5852: 1979, source 0-1 BS EN 1021-1-2:2006		Pass

DTI TEKSTIL

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GREGERSENSVEJ 2630 TAASTRUP, DENMARK

### Capture, Select, Luna / Gabriel

Gabriel A/S Hjulmagervej 55 9000 Aalborg, DENMARK



### Certificate OEKO-TEX<sup>®</sup> STANDARD 100

Gabriel A/S

is granted the OEKO-TEX° STANDARD 100 certification and the right to use the trademark.

### SCOPE

Piece dyed, yarn dyed and fiber dyed upholstery and screen fabrics woven and non-woven of 100% wool, wool/polyamide 95-80/5-20%, wool/polyamide/antistatic fibres 93-94/4-5/2%, wool/inen/polyamide 58/35/7%, wool/polyester/cotton 38-86/11-40/7-22%, wool/polyester/polyamide 48-54/43-44/2-9%, wool/ polyester 84/16%, wool/cotton 80/20%, cotton/polyester 80-86/14-20%; des. Luna Fleur WO/PA 90/10% with allover embroidery.

PRODUCT CLASS II (products with direct contact to skin) - Annex 4

Further compliance information (REACH, SVHC, POP, GB18401

The certificate is based on the test methods and requirements of

the OEKO-TEX' STANDARD 100 that were in force at the time of

etc.) can be found on oeko-tex.com/en/faq.



STANDARD 1076-17401

Allan Jense

onsultant

Taastrup, 2023-05-30



Comfort / Gabriel



# Never just sit.

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