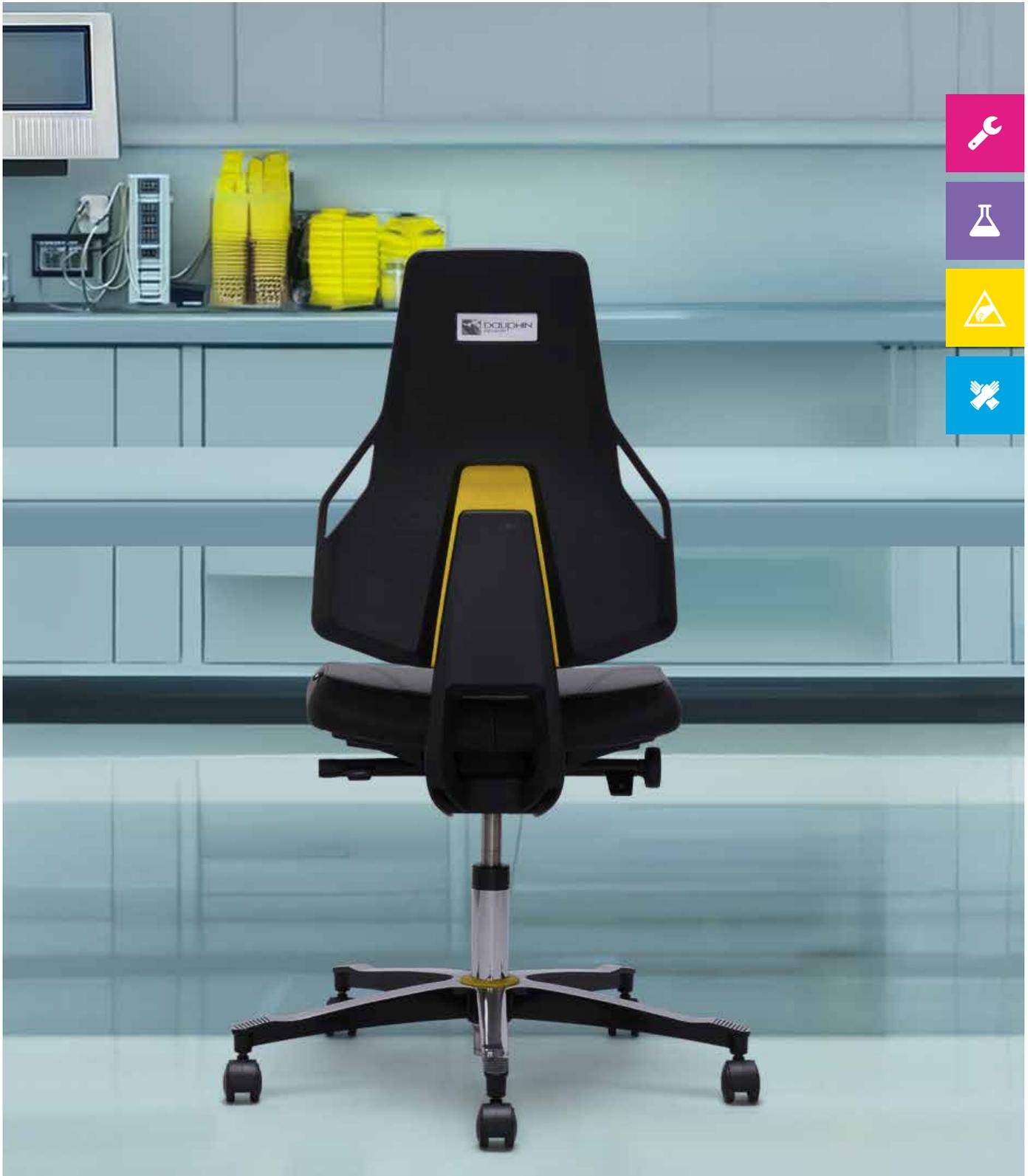


TEC IDENTITY

ADD MORE COLOUR,
EXPERIENCE FUNCTION.



TEC IDENTITY. SAFE. INDIVIDUAL.

 **AREAS OF USE + DESIGN**
4 - 9

 **ERGONOMICS**
10 - 13

 **MATERIALS**
14 - 21

 **PRODUCTION AREAS +
WORKSHOPS**
22 - 25

 **LABORATORIES**
26 - 29

 **ESD**
30 - 33

 **CLEAN ROOMS**
34 - 37

 **SUSTAINABILITY + MISSION**
38 - 43

VERSATILE. QUAL.



SIT SAFELY AND HEALTHILY. EVERYWHERE.

In research, industry and commerce, there are areas where particularly strict requirements regarding safety, materials and durability apply. Whether it be in production halls, workshops, chemistry laboratories or in chip manufacture, the work chairs or counter chairs from this range all cater for the specific requirements in each case. They also offer working people the very highest level of safety, comfort and performance.



PRODUCTION AREAS + WORKSHOPS



LABORATORIES



ESD AREAS



CLEAN ROOMS





Tec identity is a versatile industrial chair that can be used in workshops, production facilities and special protected areas such as ESD, clean rooms or laboratories. The tapering backrest provides more freedom of movement and effective support for the upper body. One particular feature is the individual marking with coloured elements that clearly assign the chair to a specific area of activity.



**EASY TO CLEAN, EASY-CARE,
WASHABLE**



**HARD-WEARING, ROBUST
AND EASY TO REPAIR**



DURABLE, 5-YEAR GUARANTEE



**ERGONOMIC, CAN BE
CONFIGURED AS REQUIRED**



**THE RIGHT UPHOLSTERY FOR ANY
APPLICATION**



**SAFE AND STANDARD-
COMPLIANT**

INNOVATIVE DESIGN



DESIGN BY
Rüdiger Schaack

FUNCTIONAL DESIGN AND ERGONOMIC QUALITY

Designer Rüdiger Schaack reflects on his design concept by saying: "The design of the Tec identity is noted for the fact that it picks up typical elements of shapes from the world of manual machines and tools. The resulting technical design language immediately gives the impression that this is a product for use in a workshop, production or a laboratory."





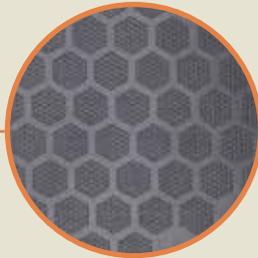
THE COLOUR PROVIDES GUIDANCE

The deliberately technical-looking design language of the Tec identity illustrates its functional quality straight away as soon as you see it. Sloping surfaces, dynamic lines and a bold honeycomb structure on the outside of the backrest shell emphasise this look. Unique features of the design are the way the honeycomb structure ends gently and variable hints of colour on the Easy-Touch backrest height adjustment mechanism and the base. Using six different colours (blue, green, orange, grey, black and yellow), the industrial chair can be clearly assigned to different areas of activity or locations.





A removable viewing window in the outer shell of the backrest allows each individual chair to be labelled (Avery Zweckform format type L 7162).



The bold honeycomb structure on the outer shell not only looks great, but is also especially scratch-resistant.



GRAPHITE BLACK
(RAL 9011)



TELEGREY
(RAL 7046)



CAPRI BLUE
(RAL 5019)



YELLOW GREEN
(RAL 6018)



**BRIGHT RED
ORANGE**
(RAL 2008)



COLZA YELLOW
(RAL 1021)

AWARD-WINNING ERGO- NOMICS

- Perfect, synchronised seat and backrest movement
- Simple, side-mounted adjustment of the backrest counterpressure by a handwheel (can be pulled out)
- Synchronised movement can be locked in 4 positions
- Pre-selectable seat tilt (0° / -4°)
- Seat-depth adjustment 6 cm (can be locked in six positions)
- Can withstand a body weight of up to 150 kg

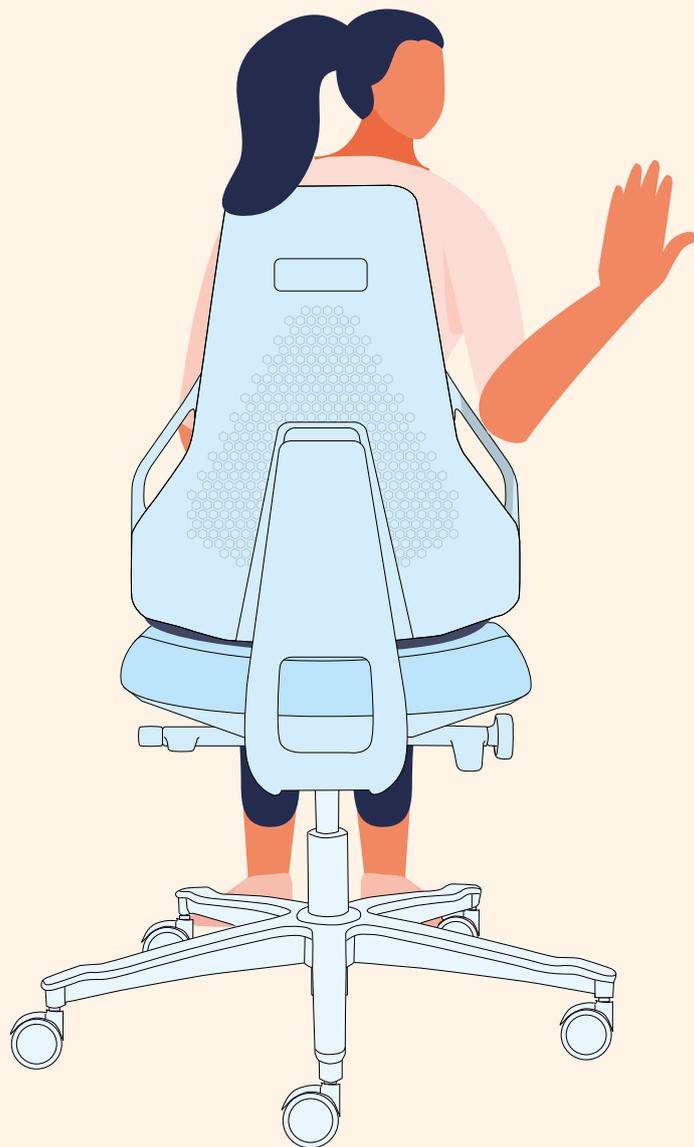


Tec identity has been awarded the seal of quality from Aktion Gesunder Rücken (AGR e.V.). Developed in partnership with the two big German back school associations – “Bundesverband der deutschen Rückenschulen e.V.” and “Forum Gesunder Rücken - besser leben e.V.”, it is an acknowledged indicator of the quality of ergonomic and orthopaedic everyday aids.



SE IS 2023

OPTIMUM FREEDOM OF MOVEMENT



The tapered design of the backrest in the shoulder area allows greater freedom of movement while still providing proper support for the user's upper body. The handles attached at the side allow the backrest to be grasped securely without touching the cushions and so prevent them from becoming dirty, even in rougher environments. The plastic shell on the back protects the chair from colliding with assembly benches or other objects.



SMART MATERIALS

Different requirements are placed on the materials for each area of application: robust cover fabrics in production, easy-care and smooth surfaces in a laboratory or conductive materials in ESD areas and clean rooms. Smart for the area of application, reliable when used.



**PRODUCTION
AREAS + WORK-
SHOPS**



**LABORA-
TORIES**



ESD



**CLEAN
ROOMS**

DURAGUARD : B

Fabric with ceramic coating



KING ⚡ : A

Conductive fabric



MADRID ⚡ : A

Conductive imitation leather



POLYURETHANE

Elastic, robust plastic



VALENCIA ID : P

Durable, robust imitation leather



KING ID : P

Hard-wearing fabric



ULTRA ID : A

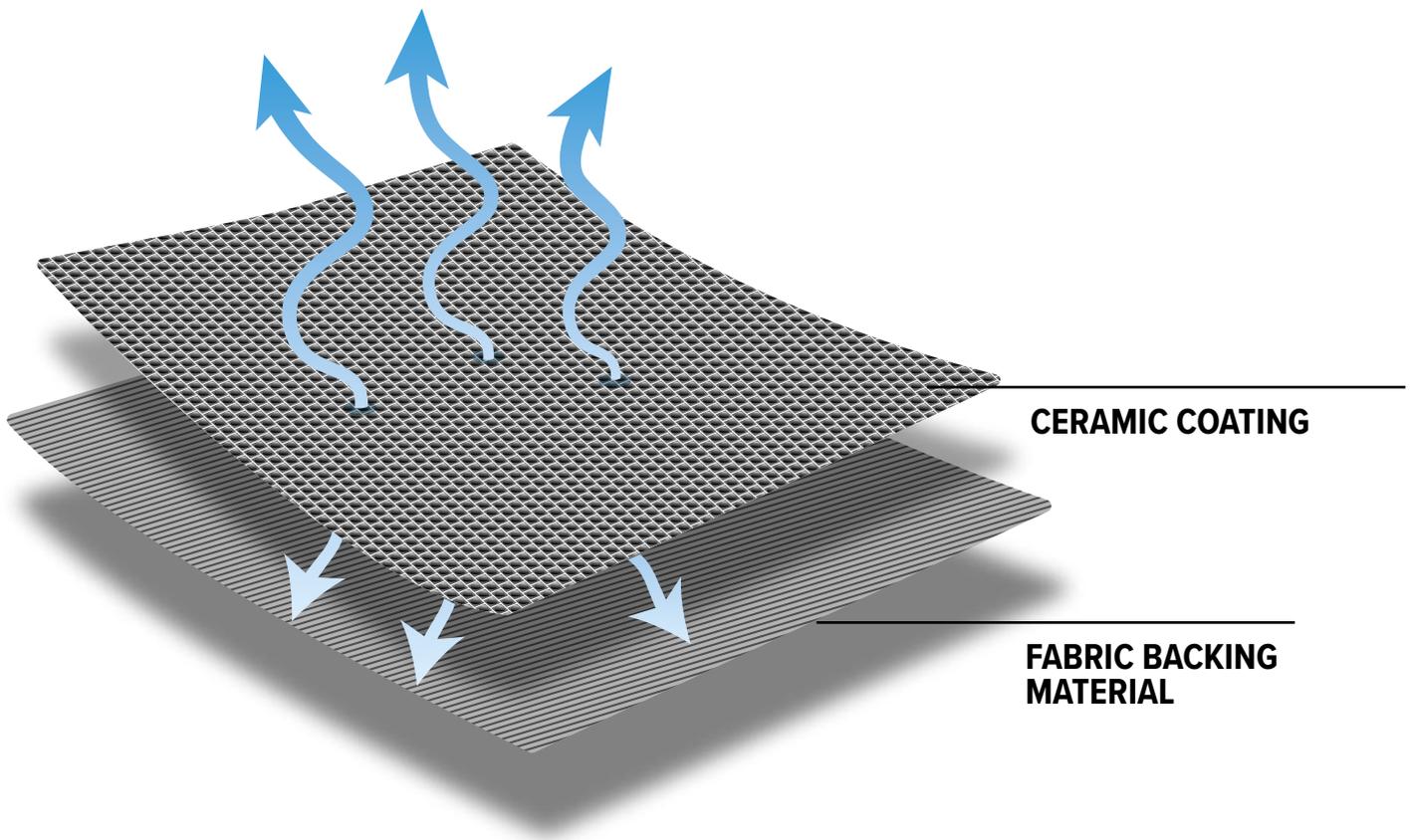
Extremely hard-wearing fabric





DURAGUARD

DuraGuard is the high-tech cover material for Tec identity work chairs – extremely hard-wearing, easy-care and durable. The innovative 3D ceramic coating protects against dirt and abrasion, while remaining breathable and flexible. This results in maximum performance, a modern look and the best shape at all times – even when heavily used.



DURAGUARD : B

- **Fabric with ceramic coating**
- Very durable and hard-wearing
- Special technical look
- Robust and easy-care
- Cut-resistant and slip-resistant
- Breathable and abrasion-resistant



231.033

Black

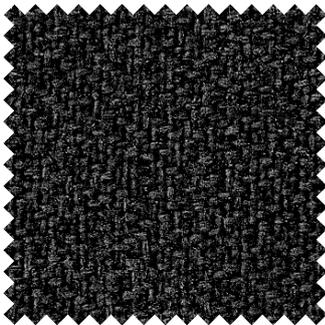


ESD

The right material to suit any environment: Our Madrid conductive imitation leather provides reliable protection against electrostatic discharge and is also particularly suitable for sensitive clean rooms. The King conductive fabric also offers standard-compliant ESD protection – making it ideal for sophisticated electronics or laboratory workstations outside the clean room.



151.033 ⚡
Black



KING ⚡ : A

- **Conductive fabric**
- Hard-wearing
- Oeko-Tex certified
- Recyclable
- Lightfast and colourfast when rubbed



013.033 (F6461486) ⚡
Black



MADRID ⚡ : A

- **Conductive imitation leather**
- Easy-care
- Water-repellent
- Lightfast and colourfast when rubbed
- Convenient and comfortable



PU

Polyurethane trims – made to withstand the everyday rigours of industry. Resistant to oils and mechanical loads, easy to clean and ergonomically shaped – the ideal surface for workshops, production and assembly.

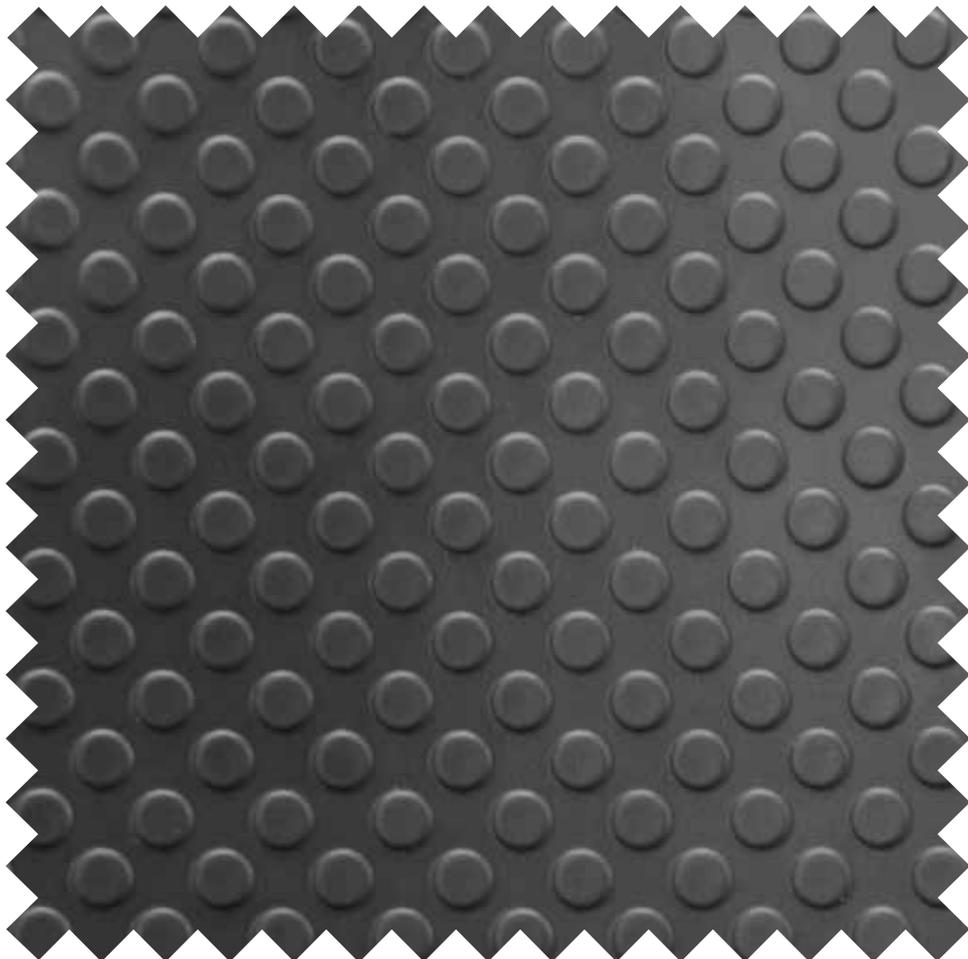
POLYURETHANE

- Anti-slip surface
- Waterproof
- Very hard-wearing
- Extremely easy-care and washable
- Durable
- Resistant to light acids and alkaline solutions



PUSGS

PU soft, black





ADDITIONAL MATERIALS

Extremely robust. Hygienic. Sustainable.

Our high-performance fabrics and imitation leathers have been developed specifically for constant use: they are durable, disinfectant-resistant, antibacterial and water-repellent. Certified to Oeko-Tex and Greenguard, recyclable, lightfast and colourfast when rubbed – with a soft feel for maximum seated comfort.

Valencia ID : P



- Durable, robust imitation leather
- Antibacterial
- Mould-resistant
- Disinfectant-resistant
- Water-repellent surface
- Stain protector surface
- Greenguard certified



King ID : P



- Hard-wearing fabric
- Oeko-Tex certified
- Recyclable
- Lightfast and colourfast when rubbed
- Pleasant feel and soft surface



Ultra ID : A



- Extremely hard-wearing fabric
- Sustainable
- High abrasion resistance (500,000 abrasion cycles)
- Attractive technical structure





PRODUCTION AREAS + WORKSHOPS

A good workshop chair needs to offer the best freedom of movement, ergonomic adaptability and great stability. Variable seat heights, secure support and robust materials ensure that Tec identity offers comfort, durability and optimum support during daily work.







VERSIONS



Standard
46-62 cm (SE)



With foot ring
62-87 cm (SE)



With foot ring cover
62-87 cm (SE)
(ZF01)

BASES



Black plastic
(FPKGS)



Polished
aluminium
(FPAPO)

STANDARD



Pushing handles



Sliding seat
5/6 cm (T5/T6)



Changeable cushion
(PU)



Viewing window
(removable and
personalisable)



Colour
marking

ARMRESTS



2F armrests
(PU soft)
(A241KGS)



3F armrests
(PU soft)
(A346KGS)

MATERIALS



Poly-
urethane



Fabric



Imitation
leather



IS 2023
PU



SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment incl. seat-tilt (0°/-4°) and seat-depth adjustment (5 cm)



Different colours to identify the chair



IS 2023
FABRIC



SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment incl. seat-tilt (0°/-4°) and seat-depth adjustment (5 cm)

IS 2023_CFR
IMITATION LEATHER

SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment



LABORATORIES

Laboratory chairs need to be ergonomic, hygienic and flexible. Tec identity supports focused working, adapts dynamically to the seated posture and promotes productivity with its back-friendly design – essential when performing delicate work.







VERSIONS



Standard
46-62 cm (SE)



With foot ring
62-87 cm (SE)



With foot ring cover
62-87 cm (SE)
(ZF01)

BASES



Black plastic
(FPKGS)



Polished
aluminium
(FPAPO)

STANDARD



Pushing handles



Sliding seat
5/6 cm (T5/T6)



Changeable cushion
(PU)



Viewing window
(removable and
personalisable)



Colour
marking

ARMRESTS



2F armrests
(PU soft)
(A241KGS)



3F armrests
(PU soft)
(A346KGS)

MATERIALS



Polyurethane Imitation leather

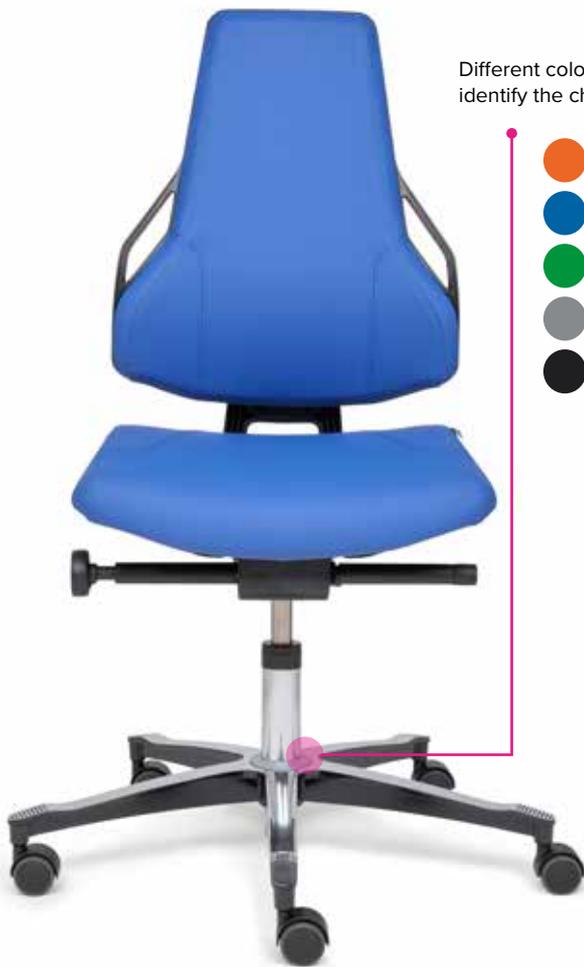


IS 2023
PU



SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment incl. seat-tilt (0°/-4°) and seat-depth adjustment (5 cm)



Different colours to identify the chair



IS 2023
IMITATION LEATHER



SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment incl. seat-tilt (0°/-4°) and seat-depth adjustment (5 cm)

IS 2023_CFR
IMITATION LEATHER

SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment



ESD

ESD chairs prevent any electrostatic charging and protect sensitive technology. Tec identity reliably dissipates the excess energy thanks to its special, conductive features and materials. The safe and healthy way to sit.







VERSIONS



Standard
46-62 cm (SE)



With foot ring
62-87 cm (SE)

BASES



Polished
aluminium
(FPAPO)

STANDARD



Pushing handles



Sliding seat
5/6 cm (T5/T6)



Changeable
cushion (PU)



Viewing window
(removable and
personalisable)



Colour
marking

ARMRESTS



3F armrests (PU soft)
(A319APO)

MATERIALS



Polyurethane



Fabric



Imitation
leather



Colour marking in
yellow

IS 2023_ESD ⚡ PU



SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment incl. seat-tilt (0°/-4°) and seat-depth adjustment (5 cm)

Tec identity ESD is antistatic and conductive and so prevents any problems caused by charging. All ESD versions, with a cross-component resistance $R_g < 1 \times 10^6 \Omega$, comply with the static charge dissipation regulations set out in DIN EN 61340-5-1 and are therefore suitable for use in ESD-protected areas (EPA).



IS 2023_ESD
⚡ **IMITATION LEATHER**



SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment incl. seat-tilt (0°/-4°) and seat-depth adjustment (5 cm)

IS 2023_ESC
⚡ **FABRIC**

SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment



CLEAN ROOMS

Clean room chairs combine zero particle emissions, electrostatic discharge capacity and ergonomics. Smooth surfaces, sealed cushions and concealed mechanisms satisfy the most demanding cleanliness standards for Tec identity – for safe, healthy working in a clean room.







VERSIONS



Standard
46-62 cm (SE)



With foot ring
62-87 cm (SE)



With foot ring cover
62-87 cm (SE)
(ZF01)

BASES



Polished
aluminium
(FPAPO)

STANDARD



Pushing handles



Sliding seat
5/6 cm (T5/T6)



Changeable cushion
(PU)



Viewing window
(removable and
personalisable)



Colour
marking

ARMRESTS



Width-adjustable armrests (PP)
(A114KGS) – non-conductive

MATERIALS

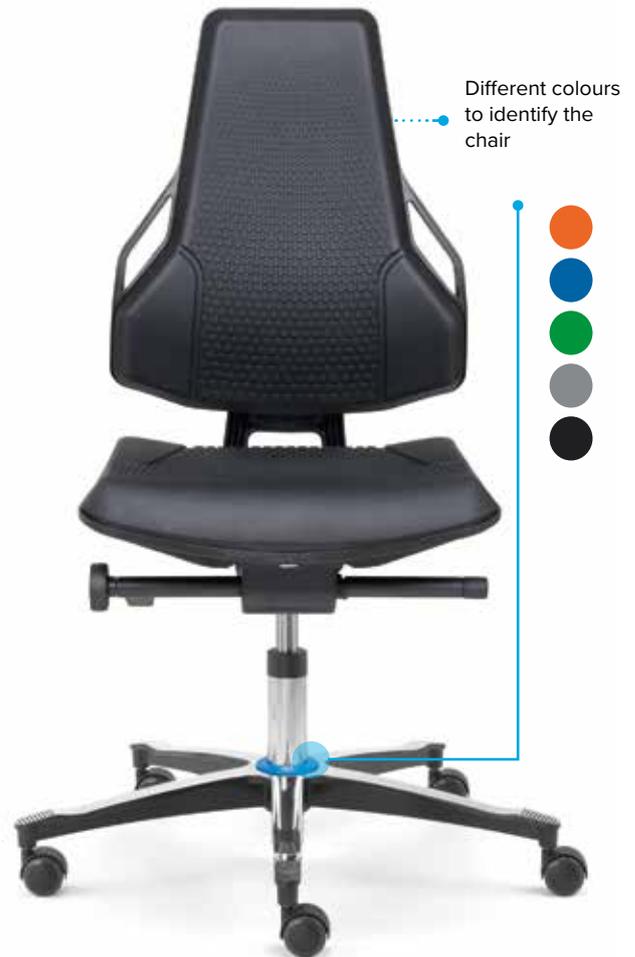


Polyurethane



Imitation leather

NON-CONDUCTIVE CLEAN ROOM CHAIRS



IS 2023_CNR

PU



SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment incl. seat-tilt (0°/-4°) and seat-depth adjustment (5 cm)

Complies with **Class 5** according to DIN EN ISO 14644-1. Verified by the Fraunhofer Institute (IPA). AE mechanics still under review.

Counter chair option: IS 2023_CNC

Extreme care must be taken when choosing furniture for use in clean rooms. Besides the need to ensure that emissions of even the smallest particles are extremely low, electrostatic discharge is often a second important requirement. Tec identity complies with these demands and guarantees the best suitability for clean rooms. Tec identity complies with the strict air purity class 4 (imitation leather) and 5 (PU) according to DIN EN ISO 14644-1 and can be offered both as a non-conductive version and as an electrostatically conductive version according to DIN EN 61340-5-1.



CONDUCTIVE CLEAN ROOM CHAIRS



IS 2023_CLR

⚡ PU



SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment incl. seat-tilt (0°/-4°) and seat-depth adjustment (5 cm)

Complies with **Class 5** according to DIN EN ISO 14644-1. Verified by the Fraunhofer Institute (IPA). AE mechanics still under review.

IS 2023_CLC

⚡ IMITATION LEATHER

SE Synchronised mechanism with pre-selectable seat tilt (0°/-4°) and seat-depth adjustment (6 cm)

AE Automatic body weight adjustment

Complies with **Class 4** according to DIN EN ISO 14644-1. Verified by the Fraunhofer Institute (IPA). AE mechanics still under review.



RAW MATERIALS

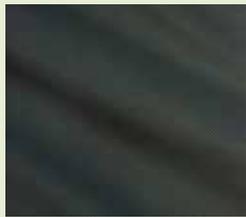
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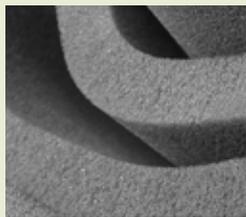
Our plastic is single-origin and can be fully recycled. The common abbreviations are attached to all parts.



The steel and metal parts undergo different types of treatment. All metal parts can be fully recycled and melted down.



Extremely robust, durable cover fabrics are used, including those with the Cradle-to-Cradle sustainability standard. Most of the fabrics are certified to the Öko-Tex standard 100.



The filler material used in our seating is largely a pure polyurethane foam that is CFC and CHC-free. This material is also fully recyclable.



Almost 80% of the aluminium components are made from recycled aluminium. This requires just 5% of the energy.

GREEN CYCLE

BY DAUPHIN

OUR RESPONS- IBILITY

Sustainable working, production and thinking is important to us.

From start to finish, from the initial design to waste disposal, our processes are geared to developing high-quality, long-lasting but also environmentally friendly products for you. But we do even more: With the EMAS certification we voluntarily commit to continuously improve our environmental performance.

RECYCLING

- › Homogeneous materials
- › Can be disassembled in 5 min
- › Fabric made from PET bottles
- › Particularly eco-friendly plastic
- › Proper recycling of the packaging materials by the manufacturer

LIFE CYCLE

- › Free of emissions and pollutants
- › 5-year guarantee
- › Long-lasting life cycle thanks to retrofitting (e.g. changeable cushion)
- › Expendable parts are easy to replace and retrofit
- › Subsequent delivery guarantee for spare parts
- › Plug and Work: Assembly within 2 minutes

LOGISTICS

- › Own fleet of trucks
- › Global logistics network
- › Own service team
- › By saving packaging material, reduction in the packaging volume by 60% through delivery in film
- › Optional: Cardboard packaging made from 80% recycled material, 100% recyclable



DESIGN & ERGONOMICS

- › Sustainability as part of the design philosophy
- › Own design and development centre
- › Form, function and sustainability
- › Intelligent lightweight design

PROCUREMENT

- › Responsible handling of resources
- › Over 90% recyclable material
- › Tested and certified for harmful substances

PRODUCTION

- › Made in Germany, Offenhausen
- › Certificates: EMAS, DIN EN ISO 14001 and Umweltpakt Bayern (Bavarian Environmental Pact)
- › 100% carbon-neutral green electricity



MADE IN GERMANY

PASSION SPURS US ON.



WHO WE ARE

Dauphin has been offering a unique range of ergonomic seating solutions for offices, public areas and industrial applications for more than fifty years. Countless patent applications and awards provide evidence of our technical expertise. We guarantee the ergonomic configuration of workplaces with our holistically designed products and services.



OUR CREDO

Entrepreneurship, as we see it, means comprehensive responsibility for our society. We have been a permanent feature in a small town located in a picturesque valley for many years. We are popular among our neighbours – not only because we are a major employer in the area but also because we have always attached great importance to protecting the local environment. We will continue to live up to this responsibility. After all, we want to remain a reliable and safe partner for EVERYONE!



**MORE ABOUT TEC
IDENTITY ONLINE**



SCAN ME



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