ESD and CLEANROOM

GARMENTS
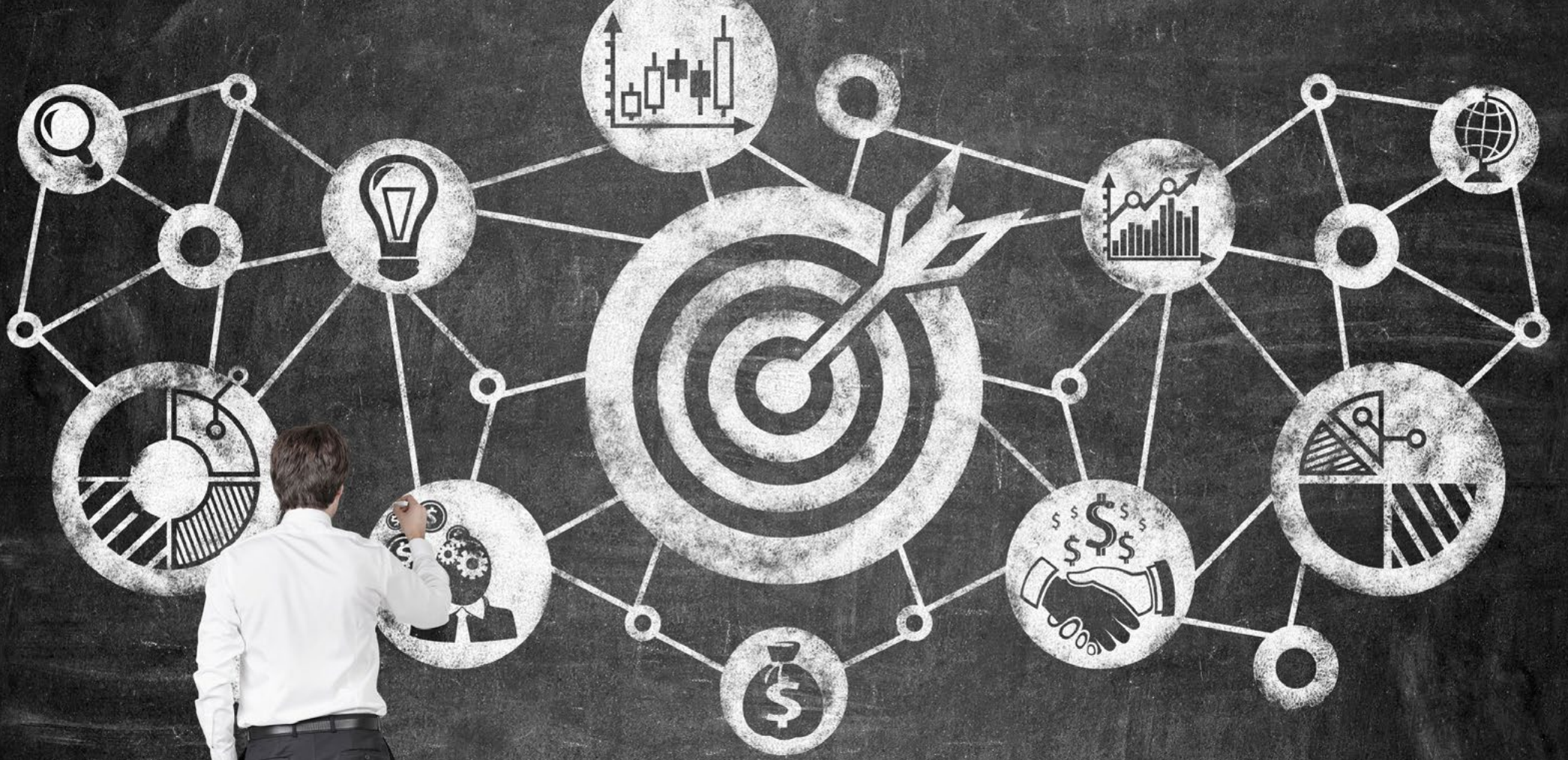
DLB.hu [GlobalESDSolutions]

OUR COMPANY'S GOAL:

We are dedicated to reach our goal to make our own DLB brand a globally respected and accepted trademark of our high quality ESD products, like other trademarks of the leading manufacturers (American, German, Italian, etc. companies) of the international market.

With our Hungarian product development and production our aim is to provide guidance on ESD product's market and with innovations we want to improve the effectiveness of ESD protection. With this activity, we increase the security of electronics production and prevent the malfunction of electronic products by static discharge and help the safe use of them. With their work our colleagues can contribute to the proper work of lifesaving products: for example to avoid mistakes in production of car braking electronics or to provide the proper operation of medical diagnostic devices.

Our company ensures the livelihood of more than 80 Hungarian families and we strive with our product and market development to continue to increase D és Tsa Team.

# CONTENTS

ABOUT OUR COMPANY

D és Tsa Bt. was established in 1996. It is a 100 % Hungarian owned company. Our main business segment is to provide help in static control - we offer a large scale of products, and different services for ensure well-working ESD protection at companies. These can be helpful for providing security in electronic manufacturing and prevent the damage of electronic products by static discharge. Our business grew gradually through the years. We established our reputation both on domestic and international markets with our quality, self-produced **ESD garments.** You can purchase **ESD entrance systems**, test stations and measurement instruments with our AIJGO brand name. But we can help you with several more items too, for example:

- Cleanroom garments
- ESD chairs
- ESD floor mats and table mats
- ESD packaging materials
- ESD personal grounding equipments
- ESD and safety shoes
- Soldering stations
- Soldering materials
- Hand tools

In the partner network of D és Tsa Bt. there are leading multinational electronics manufacturing corporations, which look on our company as their strategic supplier partner on ESD issues. Our outstanding results could be thank to our highly professional readiness, flexibility and the high quality standards of our sales and production. D és Tsa Bt. is a certified company on the basis of EN ISO 9001:2015 quality management system.

We offer different ESD services which prove our professionalism and made our position on the market even stronger:

- ESD training
- ESD audit
- Real-time ESD event investigation
- Project support (design, implementation, maintenance)
- ESD process and related documentation review
- EPA on-site instrumental inspections / reviews (ESD compliance testing of machinery, floor,
- production area, production line compliance measurement)
- Periodic compliance measurements (quarterly, semi-annual)
- ESD measuring instrument training
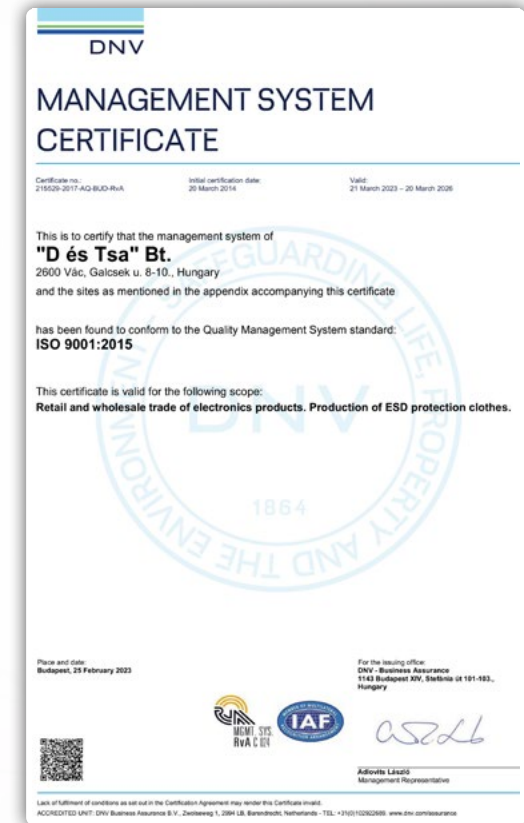
Our company offers good quality, self-produced ESD clothing products for Hungarian and foreign partners, which are manufactured in accordance with the current international ESD standards. Compliance with the standards is also indicated by a label with the same or similar graphics as the image above. If you have a specific need for ESD clothing, you can ask for our help - we can make even one piece if you need it.

YOU DREAM IT - WE MAKE IT.

The quality of our products and the reliability of our company have been successfully able to hold the international markets, which resulting in that most of our production capacity is reserved for export sales.

Based on the feedbacks received from our partners, our slogan has become the following sentence:

"D ÉS TSA BT. OFFERS NOT ONLY PRODUCT BUT COOPERATION AS WELL."

We hope our products and services can greatly assist your work in the present and in the future.

Balázs Dulay
Owner and Strategic director

ESD REQUIREMENTS

Aᴄᴄᴏʀᴅɪɴɢ ᴛᴏ IEC 61340-4-9:2024

Common industry description/Use of garment system:	Garment type:	Test procedure:	Specific resistance values:
Garments with some electrical field suppression properties	Static control garment	Resistance point to point	$< 1,0 \times 10^{11}\ \Omega$
Garments with a designated groundable point	Groundable static control garment	Resistance point to point and resistance point to groundable point	$< 1,0 \times 10^{9}\ \Omega$
Garment in continuous electrical path with a person; however, not the primary ground path	Groundable static control garment	Resistance point to point and resistance point to groundable point	$< 1,0 \times 10^{9}\ \Omega$
Grounded with dual paths to ground via continuous monitoring equipment that requires two separate paths to ground	Groundable static control garment system (garment in combination with person)	Resistance point to point and resistance point to groundable point	$< 1,0 \times 10^{9}\ \Omega$
		Integrated wrist strap in accordance with IEC 61340-4-6:2016	$< 3,5 \times 10^{7}\ \Omega$
Grounded through a single wire constant monitor system	Groundable static control garment system (garment in combination with person)	Resistance point to point and resistance point to groundable point	$< 1,0 \times 10^{9}\ \Omega$
		Integrated wrist strap in accordance with IEC 61340-4-6:2016	$< 3,5 \times 10^{7}\ \Omega$
Garment used as primary grounding path for personnel	Groundable static control garment system (garment in combination with person)	Resistance point to point and resistance point to groundable point	$< 1,0 \times 10^{9}\ \Omega$
		Integrated wrist strap in accordance with IEC 61340-4-6:2016	$< 3,5 \times 10^{7}\ \Omega$

!

Our ESD clothing meets the above requirements.
For groundable ESD protective clothing, please use the additional order codes: **GND** (see the images on the right: wrist strap + conductive strip + snap button on the pocket) or **GNDR** (conductive elasticated cuff + conductive strip + snap button on the pocket).

OEKO-TEX® STANDARD 100 CERTIFICATE –
to prove that products are harmless for human health

For many of our products, models with OEKO-TEX® STANDARD 100 certification are also available.

"Oeko-Tex® Standard 100 is one of the world's best-known labels for textiles tested for harmful substances."

"If a textile article carries the STANDARD 100 label, you can be certain that every component of this article, i.e. every thread, button and other accessories, has been tested for harmful substances and that the article therefore is harmless for human health."

The test is conducted by independent OEKO-TEX® partner institutes on the basis of an extensive OEKO-TEX® criteria catalog. "In the test they take into account numerous regulated and non-regulated substances, which may be harmful to human health. In many cases the limit values for the STANDARD 100 go beyond national and international requirements."

Source: https://www.oeko-tex.com/en/our-standards/oeko-tex-standard-100

DLB

ESD
FABRICS

ESD WOVEN FABRICS

Type	KK01	TH55	eco EECO01	CT35	TH65	MC24	CR10	CR10HI	WC10
Material	Woven	Woven	Woven	Woven	Woven	Woven	Woven (cleanroom)	Woven (cleanroom)	Woven (water repellent)
Polyester (%)	74	63	63	69	36	66	98	98	98
Cotton (%)	24	33	33	27	60	32	-	-	-
Conductive fibre (%)	2	4	4	4	4	2	2	2	2
Lycra (%)	-	-	-	-	-	-	-	-	-
Weight (g/m²)	125	155	150	130	160	240	115	115	115
Color	BK DZ DG GA LG W NB RB LB MG LE B R O Y LPK	RB LB GA W	RB LB W	W	W	DG	LB W	O Y	NB
Page	13		14		15		16		17

The color shades of our fabric products may vary from shipment to shipment.

ESD KNITTED FABRICS

Type	TS15	eco EECO-TS15	TS16	PS21	eco EECO-PS21	LY20	THSS	THSB	FL1
Material	Knitted	Knitted	Knitted (Pique)	Knitted	Knitted	Knitted	Knitted	Knitted (Fluffy)	Fleece
Polyester (%)	-	-	-	47	48	-	48	48	96
Cotton (%)	96	96	96	50	48	88	48	48	-
Conductive fibre (%)	4	4	4	3	4	4	4	4	4
Lycra (%)	-	-	-	-	-	8	-	-	-
Weight (g/m²)	150	160	210	210	215	200	280	320	280
Color	BK NB RB DG GA B O GR W	DZ T BK NB RB GA W	BK NB W	BK NB RB PR DG GA W	BK NB RB PR	BK	BK NB RB Y GA W	BK RB	BK NB DG O Y
Page	17	18	18	19	19	20	20	20	21

The color shades of our fabric products may vary from shipment to shipment.

KK01 FABRIC

FEATURES

- Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- **Composition:** 74% Polyester, 24% Cotton, 2% Conductive fibre
- **Fabric weight:** 125 g/m²
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 50 industrial washings
- Developed for industrial washing

! Machine washable up to 40 °C
Ironing at maximum 110 °C
Do not use acid or alkali!
Drum drying with gentle programme (low temperature, maximum 50°C)
Do not bleach!

Detailed washing instructions and warranty conditions on page 22

STANDARD COLORS

Black (**BK**), Dark Green (**DZ**), Dark Grey **(DG)**, Grey **(GA)**, Light Grey **(LG)**, White **(W)**, Navy Blue (**NB**), Royal Blue **(RB)**, Light Blue **(LB)**, Mint Green (**MG**), Light Green (**LE**), Burgundy **(B)**, Red **(R)**, Orange **(O)**, Yellow **(Y)**, Light Pink (**LPK**)
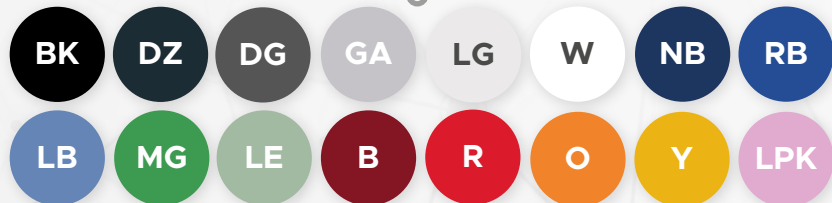
(BK) (DZ) (DG) (GA) (LG) (W) (NB) (RB)
(LB) (MG) (LE) (B) (R) (O) (Y) (LPK)

The color shades of our fabric products may vary from shipment to shipment.

ⓘ *The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.*

TH55 FABRIC

FEATURES

- Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- **Composition:** 63% Polyester 33% Cotton 4% Conductive fibre
- **Fabric weight:** 155 g/m²
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 50 industrial washings
- Developed for industrial washing

! Machine washable up to 40 °C
Ironing at maximum 110 °C
Do not use acid or alkali!
Drum drying with gentle programme (low temperature, maximum 50°C)
Do not bleach!

Detailed washing instructions and warranty conditions on page 22

STANDARD COLORS

Royal Blue **(RB)**, Light Blue **(LB)**, Grey **(GA)**, White **(W)**

(RB) (LB) (GA) (W)

The color shades of our fabric products may vary from shipment to shipment.

ⓘ *The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.*

EECO01 FABRIC

FEATURES

- Static dissipative woven fabric (carbon loaded yarns in 4 mm grid)
- **Composition:** 63% Polyester 33% Cotton 4% Conductive fibre
- **Fabric weight:** 150 g/m^2
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^9 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2 .1:2018, and keeps this compliance after more than 50 industrial washings
- Developed for industrial washing

! Machine washable up to 40 °C
Ironing at maximum 110 °C
Do not use acid or alkali!
Drum drying with gentle programme (low temperature, maximum 50°C)
Do not bleach!

Detailed washing instructions and warranty conditions on page 22

STANDARD COLORS

Royal Blue **(RB)**, Light Blue **(LB)**, White **(W)**

RB **LB** **W**

The color shades of our fabric products may vary from shipment to shipment.

ℹ *The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.*

CT35 FABRIC

FEATURES

- Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- **Composition:** 69% Polyester 27% Cotton 4% Conductive fibre
- **Fabric weight:** 130 g/m^2
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 100 industrial washings
- Developed for industrial washing

! Machine washable up to 40 °C
Ironing at maximum 110 °C
Do not use acid or alkali!
Drum drying with gentle programme (low temperature, maximum 50°C)
Do not bleach!

Detailed washing instructions and warranty conditions on page 22

STANDARD COLOR

White **(W)**

W

The color shades of our fabric products may vary from shipment to shipment.

ℹ *The availability of products manufactured from the color shown may vary. For current expected delivery times and other requested colors please contact us.*

TH65 FABRIC

FEATURES

- › Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- › **Composition:** 36% Polyester 60% Cotton 4% Conductive fibre
- › **Fabric weight:** 160 g/m^2
- › **Finish:** Crease resists, workwear
- › **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- › **Charging time:** < 2 seconds
- › Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 50 industrial washings
- › Developed for industrial washing

! Machine washable up to 40 °C
Ironing at maximum 110 °C
Do not use acid or alkali!
Drum drying with gentle programme (low temperature, maximum 50°C)
Do not bleach!

Detailed washing instructions and warranty conditions on page 22

STANDARD COLOR

White **(W)**

W

The color shades of our fabric products may vary from shipment to shipment.

The availability of products manufactured from the color shown may vary. For current expected delivery times and other requested colors please contact us.

MC24 FABRIC

FEATURES

- › Static dissipative woven fabric
- › **Composition:** 66% Polyester, 32% Cotton, 2% Conductive fibre
- › **Fabric weight:** 240 g/m^2
- › **Finish:** Workwear
- › **Resistance from point to point (Rp):** 10^7 - 10^{11} Ohm
- › **Charging time:** < 2 seconds
- › Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 50 industrial washings
- › Developed for industrial washing

! Machine washable up to 40 °C
Ironing at maximum 110 °C
Do not use acid or alkali!
Drum drying with gentle programme (low temperature, maximum 50°C)
Do not bleach!

Detailed washing instructions and warranty conditions on page 22

STANDARD COLOR

Dark Grey **(DG)**

DG

The color shades of our fabric products may vary from shipment to shipment.

The availability of products manufactured from the color shown may vary. For current expected delivery times and other requested colors please contact us.

CR10 FABRIC

FEATURES

- Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- Cleanroom fabric class 10000, ISO 7
- **Composition:** 98% Polyester 2% Conductive fibre
- **Fabric weight:** 115 g/m^2
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 50 industrial washings
- Developed for industrial washing

! Machine washable up to 40 °C
Ironing at maximum 110 °C
Do not use acid or alkali!
Drum drying with gentle programme (low temperature, maximum 50 °C)
Do not bleach!
Detailed washing instructions and warranty conditions on page 22

STANDARD COLORS

Light Blue **(LB)**, White **(W)**

LB **W**

The color shades of our fabric products may vary from shipment to shipment.

ⓘ *The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.*

CR10HI FABRIC

FEATURES

- Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- Cleanroom fabric class 10000, ISO 7
- **High Visibility fabric**
- **Composition:** 98% Polyester 2% Conductive fibre
- **Fabric weight:** 115 g/m^2
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 50 industrial washings
- Developed for industrial washing

! Machine washable up to 40 °C
Ironing at maximum 110 °C
Do not use acid or alkali!
Drum drying with gentle programme (low temperature, maximum 50 °C)
Do not bleach!
Detailed washing instructions and warranty conditions on page 22

STANDARD COLORS

Orange **(O)**, Yellow **(Y)**

O **Y**

The color shades of our fabric products may vary from shipment to shipment.

ⓘ *The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.*

WC10 FABRIC

FEATURES

- Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- Water repellent material, for outdoor use
- Cleanroom fabric class 10000, ISO 7
- **Composition:** 98% Polyester 2% Conductive fibre
- **Fabric weight:** 115 g/m^2
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 50 industrial washings
- Developed for industrial washing

> **!** Machine washable up to 40 °C
> Ironing at maximum 110 °C
> Do not use acid or alkali!
> Drum drying with gentle programme (low temperature, maximum 50°C)
> Do not bleach!
>
> **Detailed washing instructions and warranty conditions on page 22**

STANDARD COLOR

Navy Blue (**NB**)

NB

The color shades of our fabric products may vary from shipment to shipment.

i *The availability of products manufactured from the color shown may vary. For current expected delivery times and other requested colors please contact us.*

TS15 FABRIC

FEATURES

- Static dissipative knitted fabric (with carbon yarn)
- **Composition:** 96% Cotton 4% Conductive fibre
- **Fabric weight:** 150 g/m^2
- **Finish:** Crease resist, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 40 industrial washings
- Developed for industrial washing

> **!** Machine washable up to 40 °C
> Ironing at maximum 110 °C
> Do not use acid or alkali!
> Tumble drying is prohibited
> Do not bleach!
>
> **Detailed washing instructions and warranty conditions on page 22**

STANDARD COLORS

Black (**BK**), Navy Blue (**NB**), Royal Blue (**RB**), Dark Grey (**DG**), Grey (**GA**), Burgundy (**B**), Orange (**O**), Dark Green (**GR**), White (**W**)

BK **NB** **RB** **DG** **GA** **B** **O** **GR**

W

The color shades of our fabric products may vary from shipment to shipment.

i *The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.*

eco EECO-TS15 FABRIC

FEATURES

- › Static dissipative knitted fabric (with carbon yarn)
- › **Composition:** 96% Cotton 4% Conductive fibre
- › **Fabric weight:** 160 g/m^2
- › **Finish:** Crease resists, workwear
- › **Resistance from point to point (Rp):** < 10^9 Ohm
- › **Charging time:** < 2 seconds
- › Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 40 industrial washings
- › Developed for industrial washing

! Machine washable up to 40 °C
Ironing at maximum 110 °C
Do not use acid or alkali!
Tumble drying is prohibited
Do not bleach!

Detailed washing instructions and warranty conditions on page 22

STANDARD COLORS

Dark Green (**DZ**), Turquoise (**T**), black (**BK**), Navy Blue (**NB**), Royal Blue (**RB**), Grey (**GA**), White (**W**)

(DZ) (T) (BK) (NB) (RB) (GA) (W)

The color shades of our fabric products may vary from shipment to shipment.

ⓘ *The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.*

TS16 FABRIC

FEATURES

- › Static dissipative knitted **PIQUE** fabric (with carbon yarn)
- › **Composition:** 96% Cotton 4% Conductive fibre
- › **Fabric weight:** 210 g/m^2
- › **Finish:** Crease resists, workwear
- › **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- › **Charging time:** < 2 seconds
- › Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 40 industrial washings
- › Developed for industrial washing

! Machine washable up to 40 °C
Ironing at maximum 110 °C
Do not use acid or alkali!
Tumble drying is prohibited
Do not bleach!

Detailed washing instructions and warranty conditions on page 22

STANDARD COLORS

Black (**BK**), Navy Blue (**NB**), White (**W**)

(BK) (NB) (W)

The color shades of our fabric products may vary from shipment to shipment.

ⓘ *The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.*

PS21 FABRIC

FEATURES

- Static dissipative knitted fabric (with carbon yarn)
- **Composition:** 50% Cotton 47% Polyester 3% Conductive fibre
- **Fabric weight:** 210 g/m^2
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 40 industrial washings
- Developed for industrial washing

> **!**
> Machine washable up to 40 ºC
> Ironing at maximum 110 ºC
> Do not use acid or alkali!
> Tumble drying is prohibited
> Do not bleach!
>
> **Detailed washing instructions and warranty conditions on page 22**

STANDARD COLORS

Black (**BK**), Navy blue (**NB**), Royal Blue (**RB**), Purple (**PR**), Dark Grey **(DG),** Grey (**GA**), White (**W**),

(BK) (NB) (RB) (PR) (DG) (GA) (W)

The color shades of our fabric products may vary from shipment to shipment.

The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.

eco EECO-PS21 FABRIC

FEATURES

- Static dissipative knitted fabric (with carbon yarn)
- **Composition:** 48% Cotton 48% Polyester 4% Conductive fibre
- **Fabric weight:** 215 g/m^2
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** < 10^9 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 40 industrial washings
- Developed for industrial washing

> **!**
> Machine washable up to 40 ºC
> Ironing at maximum 110 ºC
> Do not use acid or alkali!
> Tumble drying is prohibited
> Do not bleach!
>
> **Detailed washing instructions and warranty conditions on page 22**

STANDARD COLORS

Black (**BK**), Navy blue (**NB**), Royal Blue (**RB**), Purple (**PR**)

(BK) (NB) (RB) (PR)

The color shades of our fabric products may vary from shipment to shipment.

The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.

LY20 FABRIC

FEATURES

- Static dissipative knitted fabric (with carbon yarn)
- **Composition:** 88% Cotton 8% Lycra 4% Conductive fibre
- **Fabric weight:** 200 g/m^2
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 40 industrial washings
- Developed for industrial washing

> **!** Machine washable up to 40 °C
> Ironing at maximum 110 °C
> Do not use acid or alkali!
> Tumble drying is prohibited
> Do not bleach!
>
> **Detailed washing instructions and warranty conditions on page 22**

STANDARD COLOR

Black **(BK)**

BK

The color shades of our fabric products may vary from shipment to shipment.

THSS FABRIC

FEATURES

- Static dissipative knitted fabric (with carbon yarn)
- **Composition:** 48% Polyester 48% Cotton 4% Conductive fibre
- **Fabric weight:** 280 g/m^2
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 40 industrial washings
- Developed for industrial washing

> **!** Machine washable up to 40 °C
> Ironing at maximum 110 °C
> Do not use acid or alkali!
> Tumble drying is prohibited
> Do not bleach!
>
> **Detailed washing instructions and warranty conditions on page 22**

STANDARD COLORS

Black (**BK**), Navy blue (**NB**), Royal blue (**RB**), Yellow **(Y),** Grey (**GA**), White (**W**)

BK **NB** **RB** **Y** **GA** **W**

The color shades of our fabric products may vary from shipment to shipment.

THSB FABRIC

FEATURES

- Static dissipative knitted fabric (with carbon yarn)
- Fluffy inner side
- **Composition:** 48% Polyester 48% Cotton 4% Conductive fibre
- **Fabric weight:** 320 g/m^2
- **Finish:** Crease resists, workwear
- **Resistance from point to point (Rp):** 10^6 - 10^7 Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 40 industrial washings
- Developed for industrial washing

> **!**
> Machine washable up to 40 °C
> Ironing at maximum 110 °C
> Do not use acid or alkali!
> Tumble drying is prohibited
> Do not bleach!
>
> **Detailed washing instructions and warranty conditions on page 22**

STANDARD COLORS

Black (**BK**), Royal blue (**RB**)

BK RB

The color shades of our fabric products may vary from shipment to shipment.

The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.

FL1 FABRIC

FEATURES

- Static dissipative knitted fabric (with carbon yarn)
- **Composition:** 96% Polyester 4% Conductive fibre
- **Fabric weight:** 280 g/m^2
- **Finish:** Fleece
- **Resistance from point to point (Rp):** 10^9 - 10^{11} Ohm
- **Charging time:** < 2 seconds
- Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 40 industrial washings
- Developed for industrial washing

> **!**
> Machine washable up to 40 °C
> Ironing at maximum 110 °C
> Do not use acid or alkali!
> Tumble drying is prohibited
> Do not bleach!
>
> **Detailed washing instructions and warranty conditions on page 23**

STANDARD COLORS

Black (**BK**), Navy blue **(NB)**, Dark grey **(DG)**, Orange **(O)**, Yellow **(Y)**

BK NB DG O Y

The color shades of our fabric products may vary from shipment to shipment.

The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.

WASHING INSTRUCTIONS

Conductive carbon fibres used in ESD fabrics are very sensitive to high temperatures, alkalis, acids, rinses (softeners) and bleaches. Inadequate use may cause damage to carbon fibres and ESD clothing may lose or significantly deteriorate ESD parameters. Therefore, wash ESD clothing very carefully, in each case please follow the instructions:

KK01, TH55, EECO01, CT35, TH65, MC24, CR10, CR10HI, WC10 FABRICS

- In order to preserve the long life of ESD clothings, please use industrial laundries who can provide controlled, documented washing procedures and environment
- Wash in cold or not warmer than 40 °C (104 °F) lukewarm water with neutral liquid detergent
- Do not use detergents and / or rinse aids that contain bleach and / or chlorine
- Bleachers are forbidden
- Do not use rinse aids or detergents with a high alkali or high acid content
- Do not dry clean
- Dry in the open air and / or with drum drying with gentle programme (low temperature, maximum 50 °C (120 °F))
- Does not require ironing, but if absolutely necessary, iron at a maximum temperature of 110 °C (230 °F) without steaming
- Wash all items inside out
- Using deodorant can damage the color of the product
- When drying clothes outdoors, do not expose them to direct sunlight
- Tighten the zippers before each wash

TS15, EECO-TS15, TS16, PS21, EECO-PS21, LY20, THSS, THSB FABRICS

- In the case of knitted fabrics we suggest to determine personal size with measurement on washed clothes. The sizes given by us in size charts meant values before washing regarding products made from these fabrics.
- We recommend, in order to preserve the conductivity of the garment in the long term, to entrust washing and drying processes to an industrial laundry where they can provide the necessary technological processes and conditions (documented washing procedures and suitable environment). Adapt the associated cleaning processes to the production technology (e.g. cleanroom requirements) of the product at the place of use.
- If the used production technology does not require specific cleaning processes, do washing in cold or lukewarm water at a temperature not warmer than 40 °C (104 °F) with neutral (liquid) detergent.
- Ironing of the garment is not necessary or recommended. If the user does iron the garment, iron at a maximum temperature of 110 °C (230 °F) without steaming.
- Bleachers are forbidden. Do not use rinse aids or detergents with a high alkali or acid content. Do not use detergents and / or rinse aids that contain bleach and / or chlorine.
- Do not use perfumes and deodorants as they may damage the fabric and the color of the product
- Do not dry clean. Tumble drying is prohibited.
- Wash all garments inside out
- Do not expose clothing to direct UV rays. Tighten the zippers before each wash

FL1 FABRIC

- ⓘ In order to preserve the long life of ESD clothings, please use industrial laundries who can provide controlled, documented washing procedures and environment
- ⓘ Wash in cold or not warmer than 40 °C (104 °F) lukewarm water with neutral liquid detergent
- ⓘ Do not use detergents and / or rinse aids that contain bleach and / or chlorine
- ⓘ Bleachers are forbidden
- ⓘ Do not use rinse aids or detergents with a high alkali or high acid content
- ⓘ Do not dry clean
- ⓘ Dry in the open air. Tumble drying is prohibited. After centrifugation, hang dry only
- ⓘ Does not require ironing, but if absolutely necessary, iron at a maximum temperature of 110 °C (230 °F) without steaming
- ⓘ Wash all items inside out
- ⓘ Using deodorant can damage the color of the product
- ⓘ When drying clothes outdoors, do not expose them to direct sunlight
- ⓘ Tighten the zippers before each wash

WARRANTY

- ❯ The warranty is strictly valid under controlled and documented industrial laundry conditions, concern the fabric washing cycle as specified in the technical data's.
- ❯ The warranty is NOT valid if the washing process is made in home environment!
- ❯ The warranty covers ESD parameters and possible sewing errors according to IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018 standard issued only!
- ❯ The warranty does not cover the size and shrinkage differences within the tolerances given at the size charts!
- ❯ Our clothing products are provided with the "Operating instructions with symbols" according to the EN ISO 3758:2023 standard.
- ❯ If the product shows improper tampering (e.g. tread extension or tearing), the complaint can be rejected.

STANDARD LINE

CLOTHING STYLES

24

ESS ESD SMOCK
1/2 LENGTH

25

EFS ESD SMOCK
1/2 LENGTH

26

ESL ESD SMOCK
2/3 LENGTH

27

EFL ESD SMOCK
2/3 LENGTH

28

ESX ESD SMOCK
1/3 LENGTH

29

EFX ESD SMOCK
1/3 LENGTH

30

ET ESD MALE
TROUSERS

31

ETF ESD FEMALE
TROUSERS

32

OT ESD TROUSERS
WITH BRIDLES

33

OJ ESD JACKET

34

HIV ESD HIGH
VISIBILITY VEST

36

KOT ESD TABARD

37

APR ESD APRON

38

BB ESD
BASEBALL STYLE CAP

39

BP ESD
CAP WITH NET

ESS ESD SMOCK

1/2 LENGTH

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» 2 side pockets, 1 breast pocket with ESD logo
» Hidden snap-fasteners
» Cuff with snap-fasteners*

STANDARD FABRICS AND COLORS

KK01 FABRIC

BK	DZ	DG	GA	LG
NB	RB	LB	MG	LE
B	R	O	Y	LPK
W				

TH55 FABRIC

| RB | LB | GA | W |

CT35 FABRIC

| W |

TH65 FABRIC

| W |

CR10 FABRIC

| LB | W |

CR10HI FABRIC

| O | Y |

eco EECO01 FABRIC

| OEKO TEX | RB | LB | W |

ⓘ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

OPTIONAL

SHORT SLEEVED VERSION - **CODE: SSL**

| STANDING COLLAR | CONDUCTIVE ELASTICATED CUFF | WAIST KNITTER |
| **CODE: AGL** | **CODE: RAN** | **CODE: OTO** |

GROUNDING SMOCK - **CODE: GND/GNDR**

OEKO-TEX® STANDARD 100
STANDARD 100
25.3.0243
INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

DEMO VIDEO

[QR code]

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

ORDERING CODE SAMPLE

ESS - KK01 - LB L + DLB - RAN - W

| ESS | KK01 | LB | L | + DLB | RAN | W |
| style | fabric | color | size | | option | color |

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	78	80	82	84	88	90	92	94	96
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

The picture is with conductive elasticated cuff, which is optional, not standard design

SHORT SLEEVED VERSION - **CODE: SSL**

STANDING COLLAR
CODE: **AGL**

CONDUCTIVE ELASTICATED CUFF
CODE: **RAN**

WAIST KNITTER
CODE: **OTO**

GROUNDING SMOCK - **CODE: GND/GNDR**

OPTIONAL

EFS ESD SMOCK

1/2 LENGTH

FEATURES

» **Standard sizes:** Female XS - 5XL
» 2 side pockets, 1 breast pocket with ESD logo
» Hidden snap-fasteners
» Cuff with snap-fasteners*

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W

TH55 FABRIC
RB LB GA W W

CT35 FABRIC
W

TH65 FABRIC
W

CR10 FABRIC
LB W

CR10HI FABRIC
O Y

eco **EECO01 FABRIC**
OEKO TEX® RB LB W

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

OEKO TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco
Economy – products with economy price

ORDERING CODE SAMPLE

EFS - KK01 - W L + DLB - RAN - W
style · fabric · color size · option · color

DEMO VIDEO

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	78	80	82	84	88	90	92	94	96
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

DLB
Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

*The picture is with conductive elasticated cuff, which is optional, not standard design

ESL ESD SMOCK

2/3 LENGTH

SHORT SLEEVED VERSION - CODE: SSL

STANDING COLLAR	CONDUCTIVE ELASTICATED CUFF	WAIST KNITTER
CODE: AGL	CODE: RAN	CODE: OTO

GROUNDING SMOCK - CODE: GND/GNDR

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» 2 side pockets, 1 breast pocket with ESD logo
» Hidden snap-fasteners
» Cuff with snap-fasteners

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK · DZ · DG · GA · LG
NB · RB · LB · MG · LE
B · R · O · Y · LPK
W

TH55 FABRIC
RB · LB · GA · W
W

CR10 FABRIC
LB · W

CT35 FABRIC
W

CR10HI FABRIC
O · Y

TH65 FABRIC
W

EECO01 FABRIC
eco · OEKO-TEX · RB · LB · W

OEKO TEX® STANDARD 100 25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco
Economy – products with economy price

ORDERING CODE SAMPLE

ESL - KK01 - W L
style · fabric · color size

ⓘ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	89	91	93	95	99	101	103	105	107
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

OPTIONAL

SHORT SLEEVED VERSION - **CODE: SSL**

STANDING COLLAR	CONDUCTIVE ELASTICATED CUFF	WAIST KNITTER

CODE: **AGL**   CODE: **RAN**   CODE: **OTO**

GROUNDING SMOCK - **CODE: GND/GNDR**

EFL ESD SMOCK

2/3 LENGTH

FEATURES

» **Standard sizes:** Female XS - 5XL
» 2 side pockets, 1 breast pocket with ESD logo
» Hidden snap-fasteners
» Cuff with snap-fasteners

STANDARD FABRICS AND COLORS

KK01 FABRIC

BK DZ DG GA LG

NB RB LB MG LE

B R O Y LPK

W

TH55 FABRIC

RB LB GA W

CT35 FABRIC

W

TH65 FABRIC

W

CR10 FABRIC

LB W

CR10HI FABRIC

O Y

eco EECO01 FABRIC

OEKO-TEX RB LB W

OEKO-TEX STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

i

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DETAILS ON PAGE 113

ORDERING CODE SAMPLE

EFL - TH55 - LB L
style   fabric   color size

DEMO VIDEO

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	89	91	93	95	99	101	103	105	107
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

ESX ESD SMOCK

1/3 LENGTH

SHORT SLEEVED VERSION - **CODE: SSL**

STANDING COLLAR — **CODE: AGL**
CONDUCTIVE ELASTICATED CUFF — **CODE: RAN**
WAIST KNITTER — **CODE: OTO**

GROUNDING SMOCK - **CODE: GND/GNDR**

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» 2 side pockets, 1 breast pocket with ESD logo
» Hidden snap-fasteners
» Cuff with snap-fasteners

OEKO-TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK | DZ | DG | GA | LG
NB | RB | LB | MG | LE
B | R | O | Y | LPK
W

TH55 FABRIC
RB | LB | GA | W

CT35 FABRIC
W

TH65 FABRIC
W

CR10 FABRIC
LB | W

CR10HI FABRIC
O | Y

eco EECO01 FABRIC
OEKO-TEX® | RB | LB | W

DEMO VIDEO

ORDERING CODE SAMPLE

ESX - **TH55** - **RB** **L**
style — fabric — color — size

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DETAILS ON PAGE 113

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	58	60	62	64	68	70	72	74	76
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

SHORT SLEEVED VERSION - CODE: SSL

STANDING COLLAR	CONDUCTIVE ELASTICATED CUFF	WAIST KNITTER
CODE: AGL	CODE: RAN	CODE: OTO

GROUNDING SMOCK - CODE: GND/GNDR

EFX ESD SMOCK

1/3 LENGTH

FEATURES

» **Standard sizes:** Female XS - 5XL
» 2 side pockets, 1 breast pocket with ESD logo
» Hidden snap-fasteners
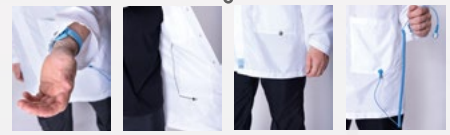» Cuff with snap-fasteners*

STANDARD FABRICS AND COLORS

KK01 FABRIC

BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W

TH55 FABRIC

RB LB GA W W

CT35 FABRIC

W

TH65 FABRIC

W

CR10 FABRIC

LB W

CR10HI FABRIC

O Y

eco EECO01 FABRIC

OEKO TEX RB LB W

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

OEKO TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

DEMO VIDEO

ORDERING CODE SAMPLE

EFX - KK01 - LE L + DLB - RAN - W

EFX	KK01	LE L	DLB	RAN	W
style	fabric	color size		option	color

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	58	60	62	64	68	70	72	74	76
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

*The picture is with conductive elasticated cuff, which is optional, not standard design

ET ESD MALE TROUSERS

FEATURES

» **Standard sizes:** Male XS - 5XL
» Straight cut
» 2 side pockets, 2 additional pockets on the legs, 1 hip pocket with ESD logo
» Rubberized waist with snap-fastener

Models with OEKO-TEX® STANDARD 100 certification are also available

OEKO-TEX® STANDARD 100
25.3.0243
INNOVATEXT

Economy – products with economy price

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W
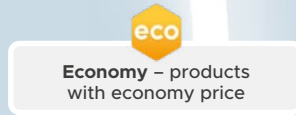
TH55 FABRIC
RB LB GA W W
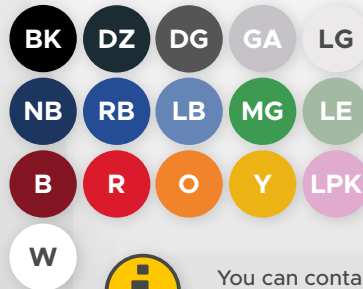
CR10 FABRIC
LB W

CT35 FABRIC
W

CR10HI FABRIC
O Y

TH65 FABRIC
W

MC24 FABRIC
DG

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

ET - **KK01** - **DG L**
style   fabric   color size
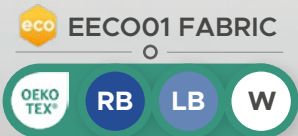
eco EECO01 FABRIC
OEKO-TEX® RB LB W

DEMO VIDEO

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Length external	102	104	106	108	110	112	114	116	118
Hip	98	102	107	111	115	119	123	128	132

Size tolerance (before washing): 2%

ETF ESD FEMALE TROUSERS

FEATURES

» **Standard sizes:** Female XS - 5XL
» Straight cut
» 2 side pockets, 2 additional pockets on the legs, 1 hip pocket with ESD logo
» Rubberized waist with snap-fastener

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK   DZ   DG   GA   LG
NB   RB   LB   MG   LE
B   R   O   Y   LPK
W

TH55 FABRIC
RB   LB   GA   W

CT35 FABRIC
W

TH65 FABRIC
W

CR10 FABRIC
LB   W

CR10HI FABRIC
O   Y

MC24 FABRIC
DG

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

EECO01 FABRIC
eco   OEKO-TEX®   RB   LB   W

Models with OEKO-TEX® STANDARD 100 certification are also available

OEKO-TEX STANDARD 100 25.3.0243 INNOVATEXT

eco
Economy – products with economy price

ORDERING CODE SAMPLE

ETF - KK01 - DG L
style | fabric | color | size

DEMO VIDEO

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Length external	102	104	106	108	110	112	114	116	118
Hip	84	90	96	102	108	114	120	126	132

Size tolerance (before washing): 2%

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

OT ESD TROUSERS WITH BRIDLES

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» 2 side pockets, 1 front pocket with ESD logo
» 2 side pockets on the legs
» 2 quick release buckles

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK | DZ | DG | GA | LG
NB | RB | LB | MG | LE
B | R | O | Y | LPK
W

TH55 FABRIC
RB | LB | GA | W

CR10 FABRIC
LB | W

CT35 FABRIC
W

CR10HI FABRIC
O | Y

TH65 FABRIC
W

MC24 FABRIC
DG

eco Economy – products with economy price

ⓘ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DEMO VIDEO

ORDERING CODE SAMPLE

OT - **KK01** - **RB** **L**
style — fabric — color — size

eco EECO01 FABRIC
RB | LB | W

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Length external	102	104	106	108	110	112	114	116	118
Hip	98	102	107	111	115	119	123	128	132

Size tolerance (before washing): 2%

OJ ESD JACKET

FEATURES

- » Standard sizes: Unisex XS - 5XL
- » 2 side pockets, 2 breast pockets
- » ESD logo on chest pocket

- » Hidden zipper
- » Rubberized cuff

STANDARD FABRICS AND COLORS

KK01 FABRIC

BK DZ DG GA LG
NB RB LB MG LE
B   R   O   Y   LPK
W

TH55 FABRIC

RB LB GA W

CT35 FABRIC

W

TH65 FABRIC

W

CR10 FABRIC

LB W

CR10HI FABRIC

O Y

MC24 FABRIC

DG

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

eco EECO01 FABRIC

OEKO TEX® RB LB W

Models with **OEKO-TEX® STANDARD 100** certification are also available

OEKO TEX® STANDARD 100 25.3.0243 INNOVATEXT

eco Economy – products with economy price

ORDERING CODE SAMPLE

OJ - KK01 - RB L
style   fabric   color size

DEMO VIDEO

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	61	63	67	71	75	76	77	77	78
Length	63	65	67	69	71	73	75	76	77
Chest	90	98	106	114	122	130	136	142	148
Shoulder	40	43	46	49	52	55	58	61	65
Shoulder-sleeve circumference	56	58	60	62	64	66	68	70	72

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

HIV ESD HIGH VISIBILITY VEST

FEATURES

» **Standard sizes:** Unisex S-5XL
» With reflective stripes
» ESD logo on the chest area
» Hidden snap-fasteners

STANDARD FABRIC AND COLORS

CR10HI FABRIC

O Y

! **Not an occupational safety product**

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

HIV - **CR10HI** - **O** **L**
style   fabric   color size

DEMO VIDEO

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	111	114	118	122	126	130	134	138	142
Length	61	61	63	65	67	69	71	73	75

Size tolerance (before washing): 2%

KOT ESD TABARD

STANDARD 100
25.3.0243 INNOVATEXT
OEKO-TEX®

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

FEATURES

» Standard sizes: XS - 5XL
» ESD logo on pocket
» 1 pocket
» Adjustable side straps with snap fasteners
» Pullover type

STANDARD FABRICS AND COLORS

KK01 FABRIC

BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W

TH55 FABRIC

RB LB GA W

CR10 FABRIC

LB W

CT35 FABRIC

W

CR10HI FABRIC

O Y

TH65 FABRIC

W

eco **EECO01 FABRIC**

OEKO-TEX® RB LB W

ORDERING CODE SAMPLE

KOT - KK01 - BK L
style   fabric   color size

ℹ️ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

VIDEO / WEBPAGE

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Length	76	78	80	82	84	86	88	90	92

Size tolerance (before washing): 2%

APR ESD APRON

Models with OEKO-TEX® STANDARD 100 certification are also available

Economy – products with economy price

FEATURES

» Unisex, one size
» ESD logo on the chest area

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W

TH55 FABRIC
RB LB GA W

CT35 FABRIC
W

TH65 FABRIC
W

CR10 FABRIC
LB W

CR10HI FABRIC
O Y

eco EECO01 FABRIC
OEKO-TEX RB LB W

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

APR - KK01 - BK
style   fabric   color

VIDEO / WEBPAGE

Clothing certified according to the international ESD standards, as indicated by this/similar label

Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

BB ESD BASEBALL STYLE CAP

FEATURES

» Unisex, one size
» Sun visor
» ESD logo
» Rubberized back

OEKO-TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W

TH55 FABRIC
RB LB GA W

CT35 FABRIC
W

TH65 FABRIC
W

CR10 FABRIC
LB W

CR10HI FABRIC
O Y

eco EECO01 FABRIC
OEKO-TEX RB LB W

ORDERING CODE SAMPLE

BB - KK01 - DG
style   fabric   color

ⓘ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

DEMO VIDEO

BP ESD CAP WITH NET

Models with OEKO-TEX® STANDARD 100 certification are also available

OEKO TEX® STANDARD 100
25.3.0243 INNOVATEXT

eco
Economy – products with economy price

FEATURES

» Unisex, one size
» Breathable net on the top of the cap
» ESD logo
» Plastic size adjuster on the back

STANDARD FABRICS AND COLORS

KK01 FABRIC

BK | DZ | DG | GA | LG
NB | RB | LB | MG | LE
B | R | O | Y | LPK
W

TH55 FABRIC

RB | LB | GA | W

CT35 FABRIC

W

TH65 FABRIC

W

CR10 FABRIC

LB | W

CR10HI FABRIC

O | Y

eco EECO01 FABRIC

OEKO TEX® | RB | LB | W

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

BP - KK01 - LPK
style | fabric | color

DEMO VIDEO

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

41

PREMIUM LINE

CLOTHING STYLES

42

PF1 ESD PREMIUM SMOCK
2/3 LENGTH

43

PS1 ESD PREMIUM SMOCK
2/3 LENGTH

44

PF2 ESD PREMIUM SMOCK
2/3 LENGTH

45

PS2 ESD PREMIUM SMOCK
2/3 LENGTH

46

PF3 ESD PREMIUM SMOCK
2/3 LENGTH

47

PS3 ESD PREMIUM SMOCK
2/3 LENGTH

PF1 ESD PREMIUM SMOCK

2/3 LENGTH

FEATURES

- » **Standard sizes:** Female XS - 5XL
- » 2 side pockets
- » Hidden snap-fasteners
- » Cuff with snap-fasteners
- » ESD logo on the chest area

OPTIONAL

GROUNDING SMOCK - **CODE: GND/GNDR**

STANDARD FABRICS AND COLORS

OEKO-TEX® STANDARD 100 25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco **Economy** – products with economy price

KK01 FABRIC

BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W

TH55 FABRIC

RB LB GA W

eco EECO01 FABRIC

OEKO-TEX RB LB W

CHOOSE THE MOST MATCHING COLOUR COMBINATION THAT SUITS YOUR COMPANY

ⓘ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DEMO VIDEO

ORDERING CODE SAMPLE
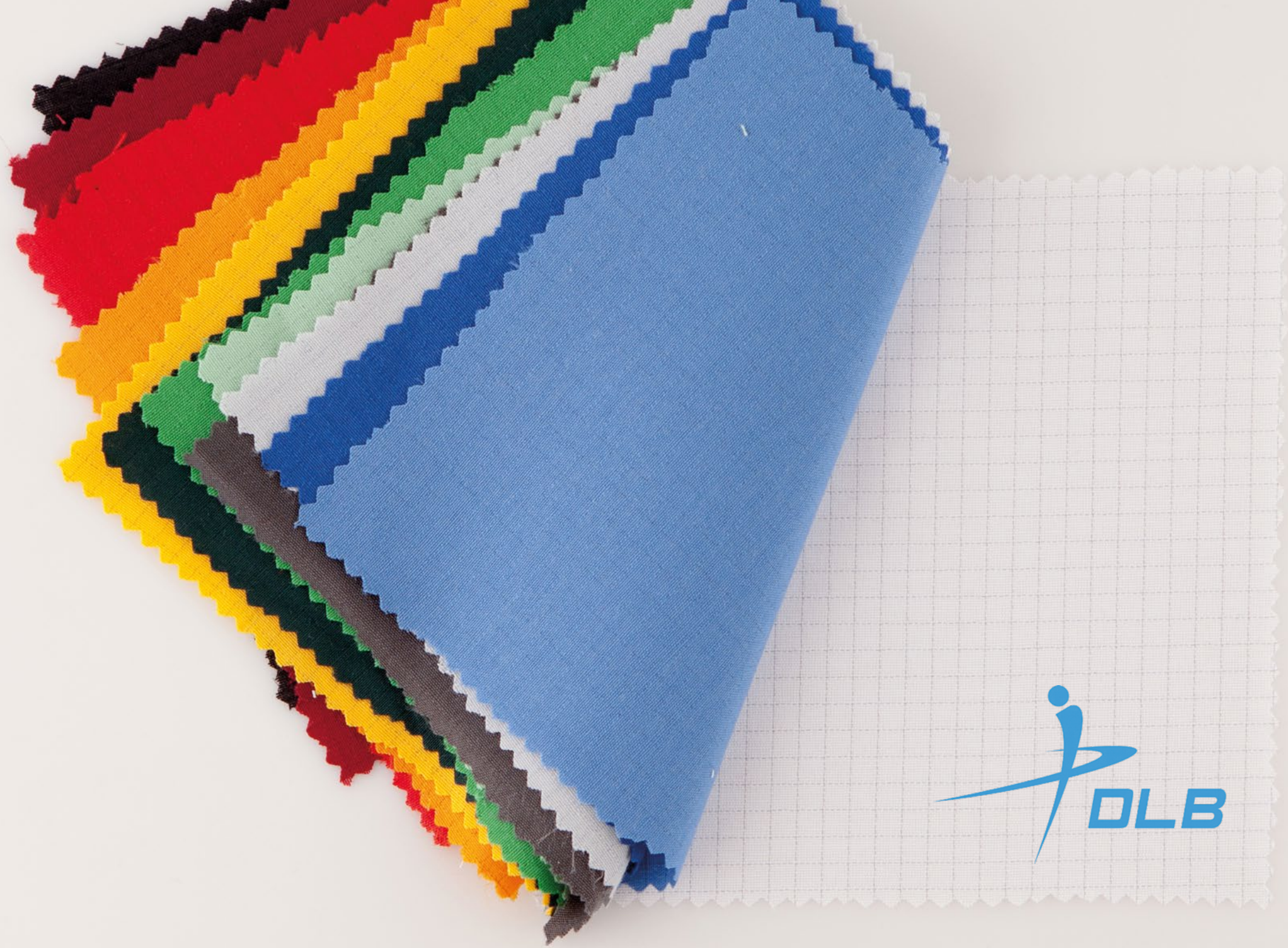
PF1 - KK01 - Y - DG L

style fabric color1 color2 size

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	89	91	93	95	99	101	103	105	107
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

DESIGNED BY *Zsófia Gáspár*

PS1 ESD PREMIUM SMOCK

2/3 LENGTH

OPTIONAL

GROUNDING SMOCK - **CODE: GND/GNDR**

FEATURES

» **Standard sizes:** Male XS - 5XL
» 2 side pockets, 1 hidden breast pocket
» Hidden snap-fasteners
» Cuff with snap-fasteners
» ESD logo on the chest area

STANDARD FABRICS AND COLORS

eco EECO01 FABRIC

OEKO-TEX® | RB | LB | W

TH55 FABRIC

RB | LB | GA | W

KK01 FABRIC

BK | DZ | DG | GA | LG
NB | RB | LB | MG | LE
B | R | O | Y | LPK
W

CHOOSE THE MOST MATCHING COLOUR COMBINATION THAT SUITS YOUR COMPANY

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

OEKO-TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

DEMO VIDEO

ORDERING CODE SAMPLE

PS1 - KK01 - O - RB L

style | fabric | color1 color2 size

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	89	91	93	95	99	101	103	105	107
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

DESIGNED BY *Zsófia Gáspár*

PF2 ESD PREMIUM SMOCK

2/3 LENGTH

FEATURES

- » **Standard sizes:** Female XS - 5XL
- » 2 side pockets
- » Hidden snap-fasteners
- » Rubberized cuff
- » ESD logo on the chest area

OPTIONAL

GROUNDING SMOCK - **CODE: GND/GNDR**

OEKO-TEX® STANDARD 100 25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK · DZ · DG · GA · LG
NB · RB · LB · MG · LE
B · R · O · Y · LPK
W

TH55 FABRIC
RB · LB · GA · W

eco EECO01 FABRIC
OEKO-TEX · RB · LB · W

CHOOSE THE MOST MATCHING COLOUR COMBINATION THAT SUITS YOUR COMPANY

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DEMO VIDEO

ORDERING CODE SAMPLE

PF2 - KK01 - W - B L
style   fabric   color1   color2   size

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	89	91	93	95	99	101	103	105	107
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

DESIGNED BY *Andrea Vandornyik*

PS2 ESD PREMIUM SMOCK

2/3 LENGTH

OPTIONAL

GROUNDING SMOCK - **CODE: GND/GNDR**

FEATURES

» **Standard sizes:** Male XS - 5XL
» 2 side pockets
» Hidden snap-fasteners
» Rubberized cuff
» ESD logo on the chest area

STANDARD FABRICS AND COLORS

eco EECO01 FABRIC
OEKO TEX® | RB | LB | W

TH55 FABRIC
RB | LB | GA | W

KK01 FABRIC
BK | DZ | DG | GA | LG
NB | RB | LB | MG | LE
B | R | O | Y | LPK
W

CHOOSE THE MOST MATCHING COLOUR COMBINATION THAT SUITS YOUR COMPANY

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

OEKO TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco
Economy – products with economy price

ORDERING CODE SAMPLE

PS2 - **KK01** - **W** - **DZ L**
style — fabric — color1 — color2 size

DEMO VIDEO

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	89	91	93	95	99	101	103	105	107
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

DESIGNED BY *Andrea Vandornyik*

PF3 ESD PREMIUM SMOCK

2/3 LENGTH

OPTIONAL

GROUNDING SMOCK - **CODE: GND/GNDR**

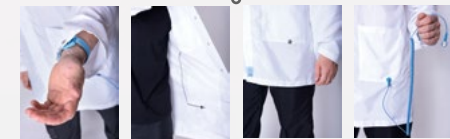## FEATURES

» **Standard sizes:** Female XS - 5XL
» 2 side pockets
» Hidden snap-fasteners
» Cuff with snap-fasteners
» ESD logo on the chest area

STANDARD FABRICS AND COLORS

KK01 FABRIC

BK DZ DG GA LG
NB RB LB MG LE
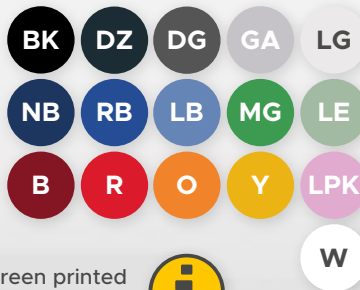B   R   O   Y   LPK
W

TH55 FABRIC

RB LB GA W

eco EECO01 FABRIC

OEKO TEX RB LB W

CHOOSE THE MOST MATCHING COLOUR COMBINATION THAT SUITS YOUR COMPANY

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

OEKO-TEX® STANDARD 100 25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

DEMO VIDEO

ORDERING CODE SAMPLE

PF3 - KK01 - B - Y   L

style   fabric   color1 color2 size

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	89	91	93	95	99	101	103	105	107
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

DESIGNED BY *Borbála Kovács*

PS3 ESD PREMIUM SMOCK
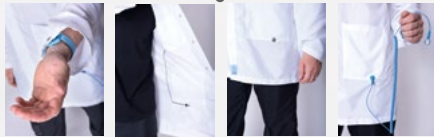
2/3 LENGTH

OPTIONAL

GROUNDING SMOCK - **CODE: GND/GNDR**

FEATURES

» **Standard sizes:** Male XS - 5XL
» 2 side pockets
» Hidden snap-fasteners
» Cuff with snap-fasteners
» ESD logo on the chest area

STANDARD FABRICS AND COLORS

eco EECO01 FABRIC

OEKO TEX® | RB | LB | W

TH55 FABRIC

RB | LB | GA | W

KK01 FABRIC

BK | DZ | DG | GA | LG
NB | RB | LB | MG | LE
B | R | O | Y | LPK
W

CHOOSE THE MOST MATCHING COLOUR COMBINATION THAT SUITS YOUR COMPANY

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

OEKO TEX® STANDARD 100
25.3.0243
INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco
Economy – products with economy price

DEMO VIDEO
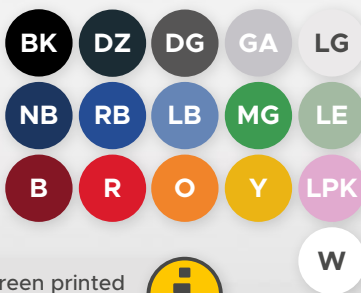
ORDERING CODE SAMPLE

PS3 - KK01 - NB - MG L
style — fabric — color1 — color2 — size

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Cuff	32	33	34	35	36	36	37	37	38
Sleeve	57	59	63	67	71	71	73	73	74
Length	89	91	93	95	99	101	103	105	107
Chest	90	98	106	114	122	130	136	142	148
Hip	90	98	106	114	122	130	136	142	148
Shoulder	36	39	42	45	48	51	54	57	60

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

OLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

DESIGNED BY *Barbála Kovács*

BUSINESS LINE

CLOTHING STYLES
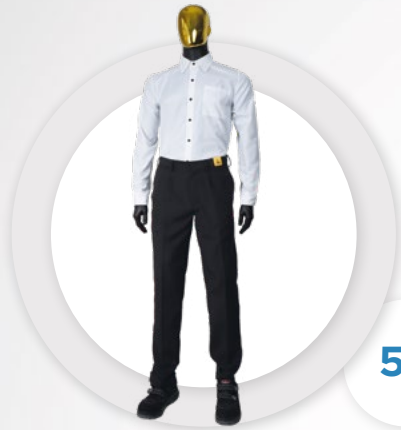
50

ING ESD MALE BUSINESS SHIRT

51

IFG ESD FEMALE BUSINESS SHIRT

52

NT ESD MALE SUITE PANTS

53

NTF ESD FEMALE SUITE PANTS

54

SKI ESD SKIRT

ING ESD MALE BUSINESS SHIRT

OEKO-TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco
Economy – products with economy price

FEATURES

» **Standard sizes:** Male XS - 5XL
» Business style
» 1 breast pocket
» ESD logo on sleeve
» Buttons

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W

TH55 FABRIC
RB LB GA W

TH65 FABRIC
W

CT35 FABRIC
W

eco EECO01 FABRIC
OEKO-TEX® RB LB W

ORDERING CODE SAMPLE

ING - **KK01** - **W L**
style fabric color size

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DEMO VIDEO

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

DETAILS ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	56	58	60	62	64	66	68	70	70
Length	66	68	70	72	74	76	78	80	80
Chest	94	100	106	112	118	124	130	136	142
Shoulder	39	41	43	45	47	49	51	54	57
Cuff outline	23	24	25	26	27	28	29	30	31

Size tolerance (before washing): 2%

IFG ESD FEMALE BUSINESS SHIRT

OEKO-TEX® STANDARD 100 25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

FEATURES

» **Standard sizes:** Female XS - 5XL
» ESD logo on sleeve
» Buttons

STANDARD FABRICS AND COLORS

TH65 FABRIC
W

TH55 FABRIC
RB LB GA W

KK01 FABRIC
BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W

EECO01 FABRIC
OEKO-TEX RB LB W

CT35 FABRIC
W

ORDERING CODE SAMPLE

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

IFG - **KK01** - **W** **L**
style   fabric   color   size

DEMO VIDEO

DETAILS ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	56	58	60	62	64	66	68	70	70
Length	56	58	60	62	64	66	68	70	70
Chest	84	88	92	96	100	104	108	112	116
Shoulder	40	40	42	44	46	48	50	52	54
Cuff outline	21	22	23	24	25	26	27	28	29

Size tolerance (before washing): 2%

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

NT ESD MALE SUITE PANTS

Models with OEKO-TEX® STANDARD 100 certification are also available

Economy – products with economy price

FEATURES

» **Standard sizes:** Male XS - 5XL
» Straight cut
» 2 side pockets, 1 hip pocket
» ESD logo on the waist

STANDARD FABRICS AND COLORS

KK01 FABRIC

BK · DZ · DG · GA · LG

NB · RB · LB · MG · LE

B · R · O · Y · LPK

W

TH55 FABRIC

RB · LB · GA · W

TH65 FABRIC

W

CT35 FABRIC

W

eco EECO01 FABRIC

OEKO-TEX® · RB · LB · W

ORDERING CODE SAMPLE

NT - **KK01** - **BK L**

style · fabric · color size

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DEMO VIDEO

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Waist	80	84	88	92	96	100	104	109	113
Hip	98	102	107	111	115	119	123	128	132
Length external	102	104	106	108	110	112	114	116	118

Size tolerance (before washing): 2%

NTF ESD FEMALE SUITE PANTS

OEKO-TEX STANDARD 100 25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

FEATURES

» **Standard sizes:** Female XS - 5XL
» Straight cut
» 2 side pockets
» ESD logo on the waist

STANDARD FABRICS AND COLORS

TH65 FABRIC

W

TH55 FABRIC

RB | LB | GA | W

KK01 FABRIC

BK | DZ | DG | GA | LG
NB | RB | LB | MG | LE
B | R | O | Y | LPK
W

eco EECO01 FABRIC

OEKO-TEX | RB | LB | W

CT35 FABRIC

W

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

NTF - **KK01** - **BK L**
style   fabric   color   size

DEMO VIDEO

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Waist	68	72	76	80	84	88	92	97	101
Hip	98	102	107	111	115	119	123	128	132
Length external	102	104	106	108	110	112	114	116	118

Size tolerance (before washing): 2%

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

SKI ESD SKIRT

STANDARD 100
25.3.0243
INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

FEATURES

» **Standard sizes:** XS – 5XL
» **Length:** knee-high
» Pencil style
» With ESD logo

STANDARD FABRICS AND COLORS

KK01 FABRIC
BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W

TH55 FABRIC
RB LB GA W

CT35 FABRIC
W

TH65 FABRIC
W

eco EECO01 FABRIC
OEKO-TEX® RB LB W

VIDEO / WEBPAGE

ORDERING CODE SAMPLE

SKI - KK01 - BK L
style — fabric — color — size

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Waist	76	80	84	88	92	96	100	104	108
Hip	98	102	106	110	114	118	122	126	130
Length	59	61	63	65	67	69	71	71	71

Size tolerance (before washing): 2%

DLB

+36 27 502 555
SALES@DESTSA.HU
WWW.DLB.HU

SUMMER LINE

CLOTHING STYLES

58

TKO/F ESD T-SHIRT

ROUND NECK, NO POCKET

59

TKZ/F ESD T-SHIRT

ROUND NECK, BREAST POCKET

60

LKO/F ESD T-SHIRT

ROUND NECK, NO POCKET

61

LKZ/F ESD T-SHIRT

ROUND NECK, BREAST POCKET

62

TGO/F ESD T-SHIRT

V-NECK, NO POCKET

63

TGZ/F ESD T-SHIRT

V-NECK, BREAST POCKET

64

LGO/F ESD T-SHIRT

V-NECK, NO POCKET

65

LGZ/F ESD T-SHIRT

V-NECK, BREAST POCKET

66

PGO/F ESD POLO-SHIRT

COLLAR, NO POCKET

67

PGZ/F ESD POLO-SHIRT

COLLAR, BREAST POCKET

68

QGO/F ESD POLO-SHIRT

COLLAR, NO POCKET

69

QGZ/F ESD POLO-SHIRT

COLLAR, BREAST POCKET

70

TLY ESD STRETCH T-SHIRT

ROUND NECK, NO POCKET
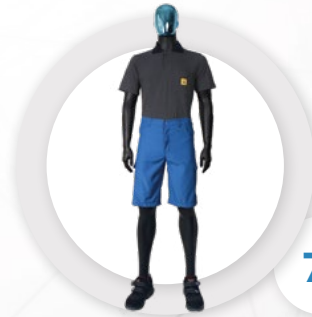
71

RGA ESD SHORTS

TKO/F ESD T-SHIRT

SHORT SLEEVE, ROUND NECK, NO POCKET

OEKO-TEX® STANDARD 100 25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» Round neck
» Without any pocket
» ESD logo on sleeve

STANDARD FABRICS AND COLORS

TS15 FABRIC
OEKO-TEX® | BK | NB | RB | DG | GA | W
B | O | GR

eco EECO-TS15 FABRIC
OEKO-TEX® | DZ | T | BK | NB
RB | GA | W

TS16 FABRIC
BK | NB | W

PS21 FABRIC
BK | NB | RB | PR
DG | GA | W

eco EECO-PS21 FABRIC
OEKO-TEX® | BK | NB | RB | PR

! The sizechart below shows the dimensions before washing. After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

VIDEO / WEBPAGE

ORDERING CODE SAMPLE

TKOF - TS15 - BK L
style | female | fabric | color | size

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	20,5	21,5	22,5	23,5	25	26,5	28	29,5	31
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
! *We suggest to determine personal size with measurement on washed clothes.*

TKZ/F ESD T-SHIRT

SHORT SLEEVE, ROUND NECK, BREAST POCKET

OEKO TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» Round neck
» Breast pocket with ESD logo

STANDARD FABRICS AND COLORS

TS16 FABRIC
BK NB W

eco EECO-TS15 FABRIC
OEKO TEX® DZ T BK NB
RB GA W

TS15 FABRIC
OEKO TEX® BK NB RB DG GA W
B O GR

eco EECO-PS21 FABRIC
OEKO TEX® BK NB RB PR

PS21 FABRIC
BK NB RB PR
DG GA W

!

The sizechart below shows the dimensions before washing. After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

i

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

TKZF - TS15 - GA L
style female fabric color size

VIDEO / WEBPAGE

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	20,5	21,5	22,5	23,5	25	26,5	28	29,5	31
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes. **!**

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

LKO/F ESD T-SHIRT

LONG SLEEVE, ROUND NECK, NO POCKET

Models with OEKO-TEX® STANDARD 100 certification are also available

OEKO TEX® STANDARD 100 25.3.0243 INNOVATEXT

eco
Economy – products with economy price

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» Round neck
» Without any pocket
» ESD logo on sleeve

STANDARD FABRICS AND COLORS

TS15 FABRIC
OEKO TEX® | BK | NB | RB | DG | GA | W
B | O | GR

eco EECO-TS15 FABRIC
OEKO TEX® | DZ | T | BK | NB
RB | GA | W

TS16 FABRIC
BK | NB | W

PS21 FABRIC
BK | NB | RB | PR
DG | GA | W

eco EECO-PS21 FABRIC
OEKO TEX® | BK | NB | RB | PR

! The sizechart below shows the dimensions before washing. After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

VIDEO / WEBPAGE

ORDERING CODE SAMPLE

LKOF - TS15 - BK L
style | female | fabric | color | size

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	51,5	53	57	61	63	65	67	67	68
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
! *We suggest to determine personal size with measurement on washed clothes.*

LKZ/F ESD T-SHIRT

LONG SLEEVE, ROUND NECK, BREAST POCKET

OEKO-TEX® STANDARD 100 25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

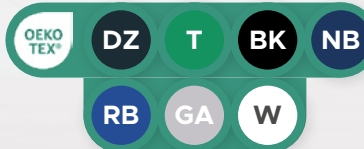**Economy** – products with economy price

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» Round neck
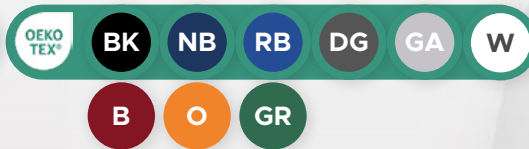» Breast pocket with ESD logo

STANDARD FABRICS AND COLORS

TS16 FABRIC

BK NB W

eco EECO-TS15 FABRIC

OEKO-TEX DZ T BK NB
RB GA W

TS15 FABRIC

OEKO-TEX BK NB RB DG GA W
B O GR

eco EECO-PS21 FABRIC

OEKO-TEX BK NB RB PR

PS21 FABRIC

BK NB RB PR
DG GA W

!

The sizechart below shows the dimensions before washing. After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

i

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

LKZF - **TS15** - **GA L**
style female fabric color size

VIDEO / WEBPAGE

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	51,5	53	57	61	63	65	67	67	68
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes. !

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

TGO/F ESD T-SHIRT

SHORT SLEEVE, V-NECK, NO POCKET

Models with OEKO-TEX® STANDARD 100 certification are also available

Economy – products with economy price

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» V-neck
» Without any pocket
» ESD logo on sleeve

STANDARD FABRICS AND COLORS

TS15 FABRIC
OEKO-TEX® | BK | NB | RB | DG | GA | W
B | O | GR

EECO-TS15 FABRIC (eco)
OEKO-TEX® | DZ | T | BK | NB
RB | GA | W

TS16 FABRIC
BK | NB | W

PS21 FABRIC
BK | NB | RB | PR
DG | GA | W

EECO-PS21 FABRIC (eco)
OEKO-TEX® | BK | NB | RB | PR

! The sizechart below shows the dimensions before washing. After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

TGOF - **TS15** - **GR L**
style / female / fabric / color size

VIDEO / WEBPAGE

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	20,5	21,5	22,5	23,5	25	26,5	28	29,5	31
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
! *We suggest to determine personal size with measurement on washed clothes.*

TGZ/F ESD T-SHIRT

SHORT SLEEVE, V-NECK, BREAST POCKET

Models with **OEKO-TEX® STANDARD 100** certification are also available

Economy – products with economy price
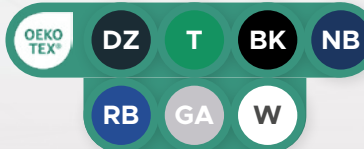
FEATURES

- » **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
- » **Female model:** Slim style
- » V-neck
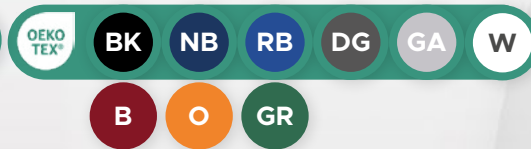- » Breast pocket with ESD logo

STANDARD FABRICS AND COLORS

TS16 FABRIC
BK · NB · W

EECO-TS15 FABRIC
DZ · T · BK · NB
RB · GA · W

TS15 FABRIC
BK · NB · RB · DG · GA · W
B · O · GR

EECO-PS21 FABRIC
BK · NB · RB · PR

PS21 FABRIC
BK · NB · RB · PR
DG · GA · W

The sizechart below shows the dimensions before washing. After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

TGZF - TS15 - NB L
style / female — fabric — color / size

VIDEO / WEBPAGE

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	20,5	21,5	22,5	23,5	25	26,5	28	29,5	31
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes.

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

LGO/F ESD T-SHIRT

LONG SLEEVE, V-NECK, NO POCKET

STANDARD 100
25.3.0243
INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» V-neck
» Without any pocket
» ESD logo on sleeve

STANDARD FABRICS AND COLORS

TS15 FABRIC

OEKO-TEX® | BK | NB | RB | DG | GA | W
B | O | GR

eco EECO-TS15 FABRIC

OEKO-TEX® | DZ | T | BK | NB
RB | GA | W

TS16 FABRIC

BK | NB | W

PS21 FABRIC

BK | NB | RB | PR
DG | GA | W

eco EECO-PS21 FABRIC

OEKO-TEX® | BK | NB | RB | PR

! **The sizechart below shows the dimensions before washing.** After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

VIDEO / WEBPAGE

ORDERING CODE SAMPLE

LGOF - TS15 - GR L

style | female | fabric | color | size

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	51,5	53	57	61	63	65	67	67	68
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%

! *We suggest to determine personal size with measurement on washed clothes.*

LGZ/F ESD T-SHIRT

LONG SLEEVE, V-NECK, BREAST POCKET

OEKO TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

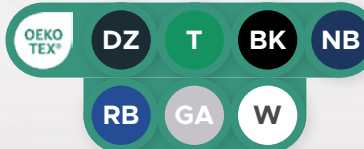**Economy** – products with economy price

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» V-neck
» Breast pocket with ESD logo
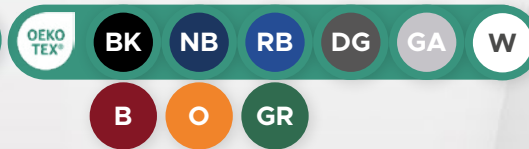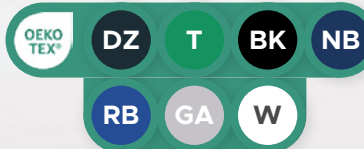
STANDARD FABRICS AND COLORS

TS16 FABRIC
BK · NB · W

EECO-TS15 FABRIC (eco)
OEKO TEX® · DZ · T · BK · NB
RB · GA · W

TS15 FABRIC
OEKO TEX® · BK · NB · RB · DG · GA · W
B · O · GR

EECO-PS21 FABRIC (eco)
OEKO TEX® · BK · NB · RB · PR

PS21 FABRIC
BK · NB · RB · PR
DG · GA · W

!

The sizechart below shows the dimensions before washing. After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

i

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.
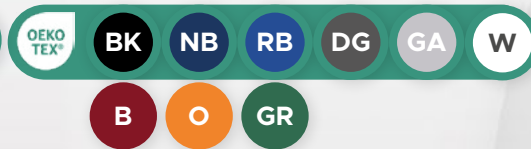
ORDERING CODE SAMPLE

LGZF - **TS15** - **NB L**
style   female   fabric   color   size

VIDEO / WEBPAGE

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	51,5	53	57	61	63	65	67	67	68
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes. **!**

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

PGO/F ESD POLO-SHIRT

SHORT SLEEVE, COLLAR, NO POCKET

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» Without any pocket
» ESD logo on sleeve
» Hidden snap-fasteners

OPTIONAL

+ Collar from its own fabric
  CODE: SAA

STANDARD FABRICS AND COLORS

TS15 FABRIC
OEKO TEX® | BK | NB | RB | DG | GA | W
B | O | GR

eco EECO-TS15 FABRIC
OEKO TEX® | DZ | T | BK | NB
RB | GA | W

TS16 FABRIC
BK | NB | W

PS21 FABRIC
BK | NB | RB | PR
DG | GA | W

eco EECO-PS21 FABRIC
OEKO TEX® | BK | NB | RB | PR

OEKO TEX® STANDARD 100 25.3.0243 INNOVATEXT
Models with **OEKO-TEX® STANDARD 100** certification are also available

eco
Economy – products with economy price

! **The sizechart below shows the dimensions before washing.** After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

VIDEO / WEBPAGE

ORDERING CODE SAMPLE

PGOF - **PS21** - **NB** **L**
style | female | fabric | color | size

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	20,5	21,5	22,5	23,5	25	26,5	28	29,5	31
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
! *We suggest to determine personal size with measurement on washed clothes.*

PGZ/F ESD POLO-SHIRT

SHORT SLEEVE, COLLAR, BREAST POCKET

OPTIONAL

+ Collar from its own fabric
  CODE: SAA

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» Breast pocket with ESD logo
» Hidden snap-fasteners

STANDARD FABRICS AND COLORS

TS16 FABRIC
BK NB W

eco EECO-TS15 FABRIC
OEKO-TEX DZ T BK NB
RB GA W

TS15 FABRIC
OEKO-TEX BK NB RB DG GA W
B O GR

eco EECO-PS21 FABRIC
OEKO-TEX BK NB RB PR

PS21 FABRIC
BK NB RB PR
DG GA W

OEKO-TEX STANDARD 100 25.3.0243 INNOVATEXT
Models with **OEKO-TEX® STANDARD 100** certification are also available

eco **Economy** – products with economy price

! **The sizechart below shows the dimensions before washing.** After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

PGZF - **PS21** - **RB L**
style female   fabric   color size

VIDEO / WEBPAGE

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	20,5	21,5	22,5	23,5	25	26,5	28	29,5	31
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes. **!**

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

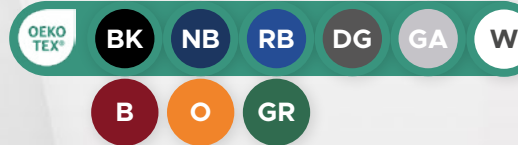# QGO/F ESD POLO-SHIRT

LONG SLEEVE, COLLAR, NO POCKET

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» Without any pocket
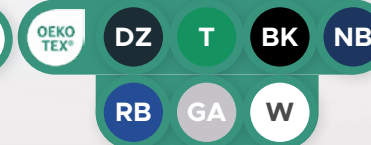» ESD logo on sleeve
» Hidden snap-fasteners

OPTIONAL

+ Collar from its own fabric
  CODE: SAA
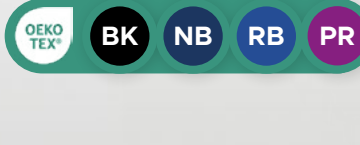
STANDARD FABRICS AND COLORS

TS15 FABRIC

OEKO TEX® | BK | NB | RB | DG | GA | W
B | O | GR

eco EECO-TS15 FABRIC

OEKO TEX® | DZ | T | BK | NB
RB | GA | W

TS16 FABRIC

BK | NB | W

PS21 FABRIC

BK | NB | RB | PR
DG | GA | W

eco EECO-PS21 FABRIC

OEKO TEX® | BK | NB | RB | PR

OEKO-TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco
Economy – products with economy price

! **The sizechart below shows the dimensions before washing.** After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

VIDEO / WEBPAGE

ORDERING CODE SAMPLE

QGOF - PS21 - NB L
style | female | fabric | color | size

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	51,5	53	57	61	63	65	67	67	68
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
! *We suggest to determine personal size with measurement on washed clothes.*

QGZ/F ESD POLO-SHIRT

LONG SLEEVE, COLLAR, BREAST POCKET

OPTIONAL

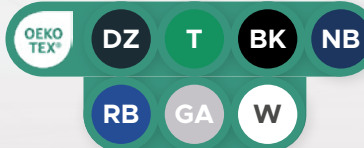+ Collar from its own fabric
CODE: SAA

FEATURES

» **Standard sizes:** Unisex XS - 5XL, female (F) XS - 5XL
» **Female model:** Slim style
» Breast pocket with ESD logo
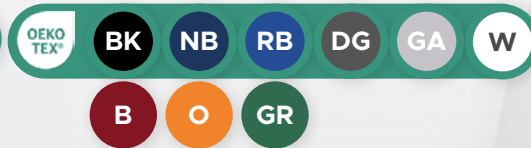» Hidden snap-fasteners

STANDARD FABRICS AND COLORS

TS16 FABRIC
BK NB W

eco EECO-TS15 FABRIC
OEKO TEX® DZ T BK NB
RB GA W

TS15 FABRIC
OEKO TEX® BK NB RB DG GA W
B O GR

eco EECO-PS21 FABRIC
OEKO TEX® BK NB RB PR

PS21 FABRIC
BK NB RB PR
DG GA W

OEKO-TEX® STANDARD 100 25.3.0243 INNOVATEXT
Models with **OEKO-TEX® STANDARD 100** certification are also available

eco **Economy** – products with economy price

! **The sizechart below shows the dimensions before washing.** After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

QGZF - PS21 - RB L
style / female / fabric / color / size

VIDEO / WEBPAGE

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	51,5	53	57	61	63	65	67	67	68
Length	63	66	69	72	75	78	81	84	87
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes. !

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018
Clothing certified according to the international ESD standards, as indicated by this/similar label

TLY ESD STRETCH T-SHIRT

SHORT SLEEVE, ROUND NECK, NO POCKET

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» Slim style, stretch material
» Round neck
» Short sleeve
» Without any pocket
» ESD logo on sleeve
» Comfortable, breathable

STANDARD FABRIC AND COLOR

LY20 FABRIC

BK

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

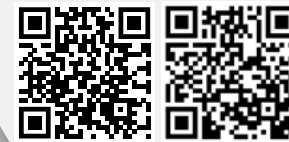**The sizechart below shows the dimensions before washing.**
After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

DEMO VIDEO

ORDERING CODE SAMPLE

TLY - LY20 - BK L
style   fabric   color   size

The sizes given here meant values before washing.
DETAILS AND FEMALE SIZE CHART ON PAGE 112

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	19,5	20,5	21,5	22,5	23,5	25	26,5	28	29,5
Length	56	59	62	65	68	71	74	77	80
Chest	94	100	106	112	118	124	130	136	142
Shoulder	39	41	43	45	47	49	51	54	57

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes.

RGA ESD SHORTS

» **Standard sizes:** Male XS - 5XL
» Straight style
» 2 side pockets, 1 hip pocket with ESD logo

FEATURES

» 1 side pocket on the leg
» 1 tool pocket on the leg
» Rubberized waist with snap-fastener

STANDARD FABRICS AND COLORS

TH65 FABRIC

W

TH55 FABRIC

RB LB GA W

KK01 FABRIC

BK DZ DG GA LG
NB RB LB MG LE
B R O Y LPK
W

EECO01 FABRIC

OEKO-TEX® RB LB W

CT35 FABRIC

W

OEKO-TEX STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco

Economy – products with economy price

DEMO VIDEO

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

RGA - TH55 - RB L

style   fabric   color size

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Length external	49	51	53	55	57	59	61	63	65
Hip	98	102	107	111	115	119	123	128	132

Size tolerance (before washing): 2%

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

WINTER LINE

CLOTHING STYLES

74 CAS ESD CARDIGAN
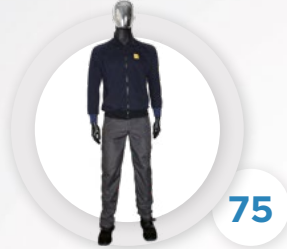
75 CAL ESD CARDIGAN
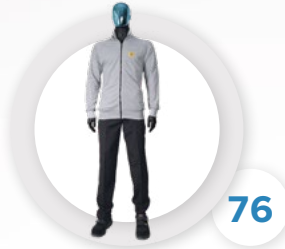
76 CAL-H ESD CARDIGAN
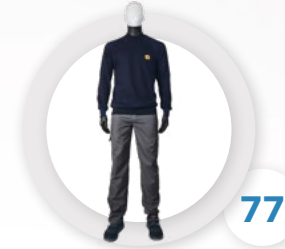
77 SWS ESD SWEATSHIRT
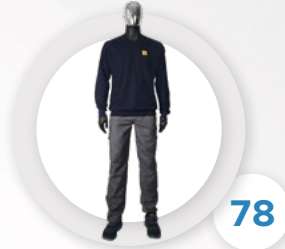
78 SGS ESD SWEATSHIRT
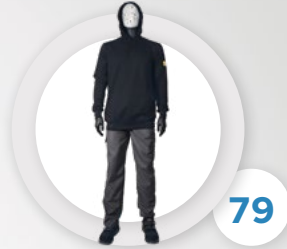
79 SKS ESD SWEATSHIRT
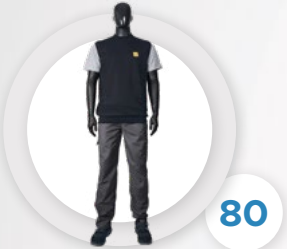
80 SGW ESD VEST
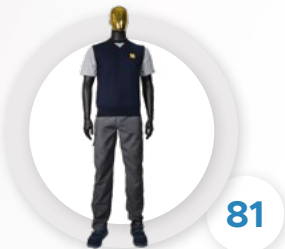
81 SWW ESD VEST

82 SWW-Z ESD VEST
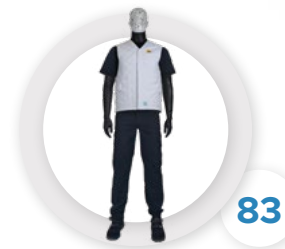
83 VES-S ESD QUILTED VEST

84 VES-H ESD QUILTED VEST
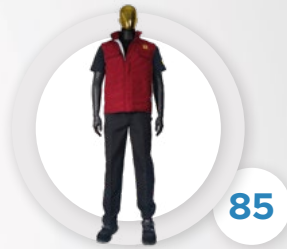
85 VES-T ESD VEST
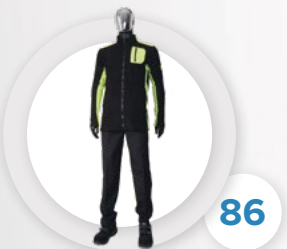
86 FCU ESD CARDIGAN
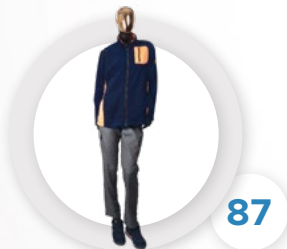
87 FCF ESD CARDIGAN

88 FBU ESD CARDIGAN

89 FBF ESD CARDIGAN

90 FSU ESD CARDIGAN

91 FFF ESD CARDIGAN

92 WJ ESD WINTER JACKET

93 WW ESD WINTER VEST

94 WN ESD WINTER TROUSERS

96 WH ESD WINTER HAT
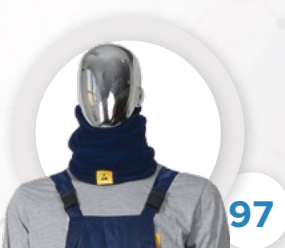
97 WS ESD TUBE SCARF

CAS ESD CARDIGAN

SHORT ZIPPER

FEATURES

» Standard sizes: Unisex XS - 5XL
» With short zipper
» 2 side pockets

» ESD logo on the chest area
» ESD cuff
» Comfortable, breathable

STANDARD FABRICS AND COLORS

THSS FABRIC

BK NB RB Y GA W

THSB FABRIC

BK RB

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

❗ **The sizechart below shows the dimensions before washing.**
After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ORDERING CODE SAMPLE

CAS - THSS - RB L
style — fabric — color — size

DEMO VIDEO

The sizes given here meant values before washing.
DETAILS ON PAGE 113

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	108	112	116	120	124	130	136	142	148
Length	64	66	68	70	72	74	76	78	80
Sleeve	72	74	76	78	80	82	84	84	85

Size tolerance (before washing): 2%
❗ *We suggest to determine personal size with measurement on washed clothes.*

CAL ESD CARDIGAN

LONG ZIPPER

FEATURES

- » **Standard sizes:** Unisex XS - 5XL
- » With full length zipper
- » 2 side pockets

- » ESD logo on the chest area
- » ESD cuff
- » Comfortable, breathable

STANDARD FABRICS AND COLORS

THSS FABRIC
BK NB RB Y GA W

THSB FABRIC
BK RB

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

The sizechart below shows the dimensions before washing.
After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ORDERING CODE SAMPLE

CAL - THSS - NB L
style   fabric   color   size

DEMO VIDEO

The sizes given here meant values before washing.
DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	108	112	116	120	124	130	136	142	148
Length	64	66	68	70	72	74	76	78	80
Sleeve	72	74	76	78	80	82	84	84	85

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes. ❗

Clothing certified according to the international ESD standards, as indicated by this/similar label

Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

CAL-H ESD CARDIGAN

LONG ZIPPER, STANDING COLLAR

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» Standing collar
» With full length zipper
» 2 side pockets

» ESD logo on the chest area
» ESD cuff
» Comfortable, breathable

STANDARD FABRICS AND COLORS

THSS FABRIC

BK NB RB Y GA W

THSB FABRIC

BK RB

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

❗ **The sizechart below shows the dimensions before washing.**
After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ORDERING CODE SAMPLE

CAL-H - THSS - GA L
style   fabric   color   size

VIDEO / WEBPAGE

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

The sizes given here meant values before washing.

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	108	112	116	120	124	130	136	142	148
Length	64	66	68	70	72	74	76	78	80
Sleeve	72	74	76	78	80	82	84	84	85

Size tolerance (before washing): 2%
❗ *We suggest to determine personal size with measurement on washed clothes.*

SWS ESD SWEATSHIRT

ROUND NECK

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» Round neck
» ESD logo on the chest area
» ESD cuff

STANDARD FABRICS AND COLORS

THSS FABRIC
BK NB RB Y GA W

THSB FABRIC
BK RB

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

The sizechart below shows the dimensions before washing.
After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ORDERING CODE SAMPLE

SWS - **THSS** - **NB** L
style — fabric — color — size

DEMO VIDEO

The sizes given here meant values before washing.
DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	108	112	116	120	124	130	136	142	148
Length	64	66	68	70	72	74	76	78	80
Sleeve	72	74	76	78	80	82	84	84	85

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes.

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

SGS ESD SWEATSHIRT

V-NECK

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» V-neck
» ESD logo on the chest area
» ESD cuff

STANDARD FABRICS AND COLORS

THSS FABRIC

BK NB RB Y GA W

THSB FABRIC

BK RB

ℹ️ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

❗ **The sizechart below shows the dimensions before washing.**
After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ORDERING CODE SAMPLE

SGS - **THSS** - **NB L**
style   fabric   color size

DEMO VIDEO

The sizes given here meant values before washing.

Clothing certified according to the international ESD standards, as indicated by this/similar label

Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	108	112	116	120	124	130	136	142	148
Length	64	66	68	70	72	74	76	78	80
Sleeve	72	74	76	78	80	82	84	84	85

Size tolerance (before washing): 2%

❗ *We suggest to determine personal size with measurement on washed clothes.*

SKS ESD HOODED SWEATSHIRT

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» Hood with drawstring
» With ESD logo on sleeve
» ESD cuff
» Kangaroo pocket

STANDARD FABRICS AND COLORS

THSS FABRIC
BK NB RB Y GA W

THSB FABRIC
BK RB

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

The sizechart below shows the dimensions before washing.
After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ORDERING CODE SAMPLE

SKS - THSS - BK L
style   fabric   color size

DEMO VIDEO

The sizes given here meant values before washing.
DETAILS ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	52	53	57	61	63	65	67	67	68
Length	64	66	68	70	72	74	76	76	76
Chest	100	106	112	118	124	130	136	142	148
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes. ❗

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SGW ESD VEST

ROUND NECK

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» Round neck
» ESD logo on the chest area

STANDARD FABRICS AND COLORS

THSS FABRIC

(BK) (NB) (RB) (Y) (GA) (W)

THSB FABRIC

(BK) (RB)

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

❗ **The sizechart below shows the dimensions before washing.**
After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ORDERING CODE SAMPLE

SGW - THSS - BK L
style   fabric   color   size

DEMO VIDEO

The sizes given here meant values before washing.

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	100	106	112	118	124	130	136	142	148
Length	63	66	69	72	75	78	81	84	87
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%

❗ *We suggest to determine personal size with measurement on washed clothes.*

SWW ESD VEST

V-NECK

FEATURES

- » **Standard sizes:** Unisex XS - 5XL
- » V-neck
- » ESD logo on the chest area

STANDARD FABRICS AND COLORS

THSS FABRIC

BK NB RB Y GA W

THSB FABRIC

BK RB

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

The sizechart below shows the dimensions before washing.
After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ORDERING CODE SAMPLE

SWW - **THSS** - **NB L**
style   fabric   color   size

DEMO VIDEO

The sizes given here meant values before washing.
DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	100	106	112	118	124	130	136	142	148
Length	63	66	69	72	75	78	81	84	87
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
We suggest to determine personal size with measurement on washed clothes.

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SWW-Z ESD VEST

V-NECK, ZIPPER

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» V-neck
» With full length zipper
» ESD logo on the chest area

STANDARD FABRICS AND COLORS

THSS FABRIC

BK NB RB Y GA W

THSB FABRIC

BK RB

ℹ️ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

❗ **The sizechart below shows the dimensions before washing.**
Our sizes, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).

ORDERING CODE SAMPLE

SWW-Z - THSS - GA L
style   fabric   color size

VIDEO / WEBPAGE

Clothing certified according to the international ESD standards, as indicated by this/similar label

Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

The sizes given here meant values before washing.
DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	100	106	112	118	124	130	136	142	148
Length	63	66	69	72	75	78	81	84	87
Shoulder	41	43	45	47	49	51	54	57	60

Size tolerance (before washing): 2%
❗ *We suggest to determine personal size with measurement on washed clothes.*

VES-S ESD QUILTED VEST

V-NECK

FEATURES

- » **Standard sizes:** Unisex XS - 5XL
- » Quilted lining
- » Hidden snap-fasteners
- » ESD logo on the chest area
- » 2 side pockets
- » Not waterproof

STANDARD FABRIC AND COLOR

CT35 FABRIC

W

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

VES-S - CT35 - W L

style   fabric   color size

DEMO VIDEO

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	102	110	118	126	132	138	144	150	154
Length	64	66	68	70	72	74	76	78	80

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

VES-H ESD QUILTED VEST

ZIPPER, STANDING COLLAR

FEATURES

- » **Standard sizes:** Unisex XS - 5XL
- » Quilted lining
- » ESD logo on the chest area
- » 2 side pockets
- » Not waterproof

STANDARD FABRIC AND COLOR

CT35 FABRIC

W

ℹ️ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DEMO VIDEO

ORDERING CODE SAMPLE

VES-H - CT35 - W L
style   fabric   color size

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	102	110	118	126	132	138	144	150	154
Length	64	66	68	70	72	74	76	78	80

Size tolerance (before washing): 2%

VES-T ESD VEST

QUILTED LINING

» **Standard sizes:** Unisex XS – 5XL
» White, quilted lining
» Zipper
» ESD logo on the chest area

FEATURES

» 2 side pockets
» Not waterproof, for indoor use

STANDARD FABRICS AND COLORS

KK01 FABRIC

BK | DZ | DG | GA | LG
NB | RB | LB | MG | LE
B | R | O | Y | LPK
W

TH55 FABRIC

RB | LB | GA | W

CR10HI FABRIC

O | Y

WC10 FABRIC

NB

CR10 FABRIC

LB | W

CT35 FABRIC

W

eco EECO01 FABRIC

RB | LB | W
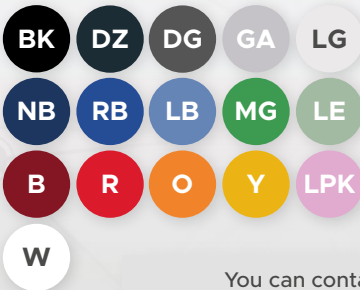
You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing. **i**

ORDERING CODE SAMPLE

VES-T - **KK01** - **B** **L**
style | fabric | color size

VIDEO / WEBPAGE

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	90	98	106	114	122	130	136	142	148
Length at the back	70	71	72	73	74	75	76	77	78

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

OLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

FCU ESD FLEECE CARDIGAN

LONG ZIPPER AND COLORED INSERTS

FEATURES

» **Standard sizes:** Unisex XS – 5XL
» **Coloured inserts: CR10HI-O or Y**
» Zipper
» Standing collar

» ESD logo on sleeve
» 2 side pockets, 1 breast pocket for identity card
» Not waterproof, for indoor use

STANDARD FABRICS AND COLORS

FL1 FABRIC

BK NB DG O Y

FOR COLORED INSERTS

CR10HI FABRIC

O Y

ⓘ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

FCU - FL1 - BK / Y L

style — fabric — color — colored insert — size

VIDEO / WEBPAGE

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	102	106	110	114	118	122	126	130	134
Length	65	68	71	74	77	80	83	86	89
Sleeve	55	57	59	61	63	65	67	67	68
Shoulder	42	43	44	45	46	47	48	49	49

Size tolerance (before washing): 2%

FCF ESD FEMALE FLEECE CARDIGAN

LONG ZIPPER AND COLORED INSERTS

- » **Standard sizes:** Female XS – 5XL
- » **Coloured inserts: CR10HI-O or Y**
- » Zipper
- » Standing collar

FEATURES

- » ESD logo on sleeve
- » 2 side pockets, 1 breast pocket for identity card
- » Not waterproof, for indoor use

STANDARD FABRICS AND COLORS

FL1 FABRIC

BK NB DG O Y

FOR COLORED INSERTS

CR10HI FABRIC

O Y

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

FCF - FL1 - NB / O L

style — fabric — color — colored insert — size

VIDEO / WEBPAGE

DETAILS ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	102	106	110	114	118	122	126	130	134
Length	62	65	68	71	74	77	80	83	83
Sleeve	55	57	59	61	63	65	67	67	68
Shoulder	42	43	44	45	46	47	48	49	49

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

FBU ESD FLEECE CARDIGAN

LONG ZIPPER AND INSIDE COLORED COLLAR

FEATURES

- » **Standard sizes:** Unisex XS – 5XL
- » **Coloured inserts**
- » Zipper
- » Standing collar
- » ESD logo on sleeve
- » 2 side pockets
- » Not waterproof, for indoor use

STANDARD FABRICS AND COLORS

FL1 FABRIC

BK   NB   DG   O   Y

FOR COLORED INSERTS

FL1 FABRIC

BK   NB   DG   O   Y

ℹ️ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

VIDEO / WEBPAGE

ORDERING CODE SAMPLE

FBU - **FL1** - **NB** / **Y**   **L**

style - fabric - color / colored insert   size

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

DETAILS ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	102	106	110	114	118	122	126	130	134
Length	65	68	71	74	77	80	83	86	89
Sleeve	55	57	59	61	63	65	67	67	68
Shoulder	42	43	44	45	46	47	48	49	49

Size tolerance (before washing): 2%

FBF ESD FEMALE FLEECE CARDIGAN

LONG ZIPPER AND INSIDE COLORED COLLAR

- » **Standard sizes:** Female XS – 5XL
- » **Coloured inserts**
- » **Zipper**
- » **Standing collar**
- » ESD logo on sleeve
- » 2 side pockets
- » Not waterproof, for indoor use

FEATURES

STANDARD FABRICS AND COLORS

FOR COLORED INSERTS

FL1 FABRIC

(BK) (NB) (DG) (O) (Y)

FL1 FABRIC

(BK) (NB) (DG) (O) (Y)

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

FBF - FL1 - NB / O L

style · fabric · color · colored insert · size

VIDEO / WEBPAGE

DETAILS ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	102	106	110	114	118	122	126	130	134
Length	62	65	68	71	74	77	80	83	83
Sleeve	55	57	59	61	63	65	67	67	68
Shoulder	42	43	44	45	46	47	48	49	49

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB — Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

FSU ESD FLEECE CARDIGAN

LONG ZIPPER

FEATURES

» **Standard sizes:** Unisex XS – 5XL
» Standing collar
» ESD logo on sleeve

» 2 side pockets, 1 breast pocket for identity card
» Not waterproof, for indoor use

STANDARD FABRIC AND COLORS

FL1 FABRIC

BK   NB   DG   O   Y

i You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

VIDEO / WEBPAGE

ORDERING CODE SAMPLE

FSU - FL1 - DG L
style   fabric   color   size

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

DETAILS ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	102	106	110	114	118	122	126	130	134
Length	65	68	71	74	77	80	83	86	89
Sleeve	55	57	59	61	63	65	67	67	68
Shoulder	42	43	44	45	46	47	48	49	49

Size tolerance (before washing): 2%

FFF ESD FEMALE FLEECE CARDIGAN

LONG ZIPPER

FEATURES

- » **Standard sizes:** Female XS – 5XL
- » Standing collar
- » ESD logo on sleeve

- » 2 side pockets, 1 breast pocket for identity card
- » Not waterproof, for indoor use

STANDARD FABRIC AND COLORS

FL1 FABRIC

BK NB DG O Y

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

FFF - **FL1** - **O** **L**
style   fabric   color size

VIDEO / WEBPAGE

DETAILS ON PAGE 112

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	102	106	110	114	118	122	126	130	134
Length	62	65	68	71	74	77	80	83	83
Sleeve	55	57	59	61	63	65	67	67	68
Shoulder	42	43	44	45	46	47	48	49	49

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

WJ ESD WINTER JACKET

STANDING COLLAR

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» Fleece lining
» Water-repellent outer layer
» ESD logo on the chest area
» 2 side pockets
» Hidden zipper

STANDARD FABRIC AND COLOR

WC10 FABRIC

NB

ℹ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DEMO VIDEO

ORDERING CODE SAMPLE

WJ - WC10 - NB L
style   fabric   color size

Clothing certified according to the international ESD standards, as indicated by this/similar label

Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	124	128	132	136	140	144	148	152	156
Sleeve	62	63	64	65	68	68	69	69	70
Length	78	79	80	81	82	83	84	85	86

Size tolerance (before washing): 2%

WW ESD WINTER VEST

STANDING COLLAR

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» Fleece lining
» Water-repellent outer layer
» ESD logo on the chest area

» 2 side pockets
» Hidden zipper

STANDARD FABRIC AND COLOR

WC10 FABRIC

NB

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

WW - **WC10** - **NB** **L**
style   fabric   color size

DEMO VIDEO

DETAILS ON PAGE 113

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	130	132	136	140	144	150	154	158	162
Length	70	71	72	73	74	75	76	77	78

Size tolerance (before washing): 2%

Clothing certified according to the international ESD standards, as indicated by this/similar label

Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

WN ESD WINTER TROUSERS WITH BRIDLES

FEATURES

» **Standard sizes:** Unisex XS - 5XL
» Fleece lining
» Water-repellent outer layer
» 2 side pockets, 1 front pocket with ESD logo

» 2 side pockets on legs
» 2 quick release buckles

STANDARD FABRIC AND COLOR

WC10 FABRIC

NB

ℹ️ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DEMO VIDEO

ORDERING CODE SAMPLE

WN - **WC10** - **NB L**
style   fabric   color size

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Length external	104	106	108	110	112	114	116	118	119
Hip	102	107	111	115	119	123	128	132	136
Bridle length	62	63	64	64	66	66	68	68	70

Size tolerance (before washing): 2%

WH ESD WINTER HAT

FEATURES

» **Standard sizes:** Unisex, one size
» With ESD logo
» Comfortable
» Warm and breathable

STANDARD FABRICS AND COLORS

PS21 FABRIC

BK NB RB PR
DG GA W

eco EECO-PS21 FABRIC

OEKO-TEX BK NB RB PR

FL1 FABRIC

BK NB DG O Y

ℹ️ You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

ORDERING CODE SAMPLE

WH - PS21 - NB
style — fabric — color

DEMO VIDEO

[QR code]

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

OEKO-TEX® STANDARD 100
25.3.0243 INNOVATEXT

Models with **OEKO-TEX® STANDARD 100** certification are also available

eco
Economy – products with economy price

WS ESD SCARF

FEATURES

» **Standard sizes:** Unisex, one size
» With ESD logo
» Comfortable
» Warm and breathable

STANDARD FABRICS AND COLORS

PS21 FABRIC

BK NB RB PR
DG GA W

eco EECO-PS21 FABRIC

OEKO TEX® BK NB RB PR

FL1 FABRIC

BK NB DG O Y

You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

DEMO VIDEO

ORDERING CODE SAMPLE

WS - PS21 - NB
style — fabric — color

eco **Economy** – products with economy price

OEKO TEX® STANDARD 100 25.3.0243 INNOVATEXT — Models with **OEKO-TEX® STANDARD 100** certification are also available

DLB Certified according to: IEC 61340-4-9:2024 ANSI/ESD STM2.1-2018 — Clothing certified according to the international ESD standards, as indicated by this/similar label

UTB ESD UTILITY BAG

DIMENSIONS

» 220 x 100 x 100 mm

PKTT ESD BOTTLE HOLDER

DIMENSIONS

» 120 mm diameter
» 290 mm length

CONTACT US IF YOU HAVE DEMAND FOR CUSTOMIZED ESD CLOTHING, ESD CLOTHING PRODUCT.

BUM ESD BELT BAG

DIMENSIONS

» **Width:** 240 mm
» **Height:** 160 mm
» **Depth:** 25 mm
» **Upper zipper length:** 180 mm
» **Lower zipper length:** 160 mm

KV1 ESD ARM COVER

INDICATIVE DIMENSIONS

» **XS** – 270 mm diameter, 450 mm length
» **S** – 400 mm diameter, 600 mm length
» **M** – 500 mm diameter, 600 mm length
» **L** – 600 mm diameter, 700 mm length

NH ESD
WASHABLE HAIR NET

BPK CAP WITH
BUN HOLDER

CONTACT US IF YOU HAVE DEMAND FOR CUSTOMIZED ESD CLOTHING, ESD CLOTHING PRODUCT.

COVER ESD COVER

CURT ESD CURTAIN

CLEANROOM LINE

CLOTHING STYLES

102

COV CLEANROOM COVERALL

103

COVH CLEANROOM COVERALL

WITH HOOD

104

COA CLEANROOM COAT

105

JAC CLEANROOM JACKET
TRU CLEANROOM TROUSERS

106

FCH CLEANROOM FULL COVER HOOD

107

FMS CLEANROOM FACE MASK

108

STG CLEANROOM SHOES

WITH TEXTILE GAITER

COV CLEANROOM COVERALL

FEATURES

» **Standard sizes: 3XS - 4XL**
» Double covered front zipper
» Adjustable waistband inside
» Standing collar with snaps
» Raglan sleeve
» Conductive elasticated cuffs at the wrist and ankle ends
» ESD logo on the chest area

OPTIONAL

+ Chest, hip or bottom pockets
+ Card holder, pen holder
+ Company logo

STANDARD FABRIC AND COLORS

CR10 FABRIC

LB W

ℹ Individual custom made ESD clothing is also available

ORDERING CODE SAMPLE

COV - CR10 - LB L
style   fabric   color size

VIDEO / WEBPAGE

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

DETAILS ON PAGE 114

SIZE CHART (CM)	3XS	XXS	XS	S	M	L	XL	XXL	3XL	4XL
Chest circumference	113,5	119,0	125,5	131,5	135,5	143,0	151,5	155,0	160,0	166,0
Waist circumference	90,0	93,5	99,0	103,5	109,0	116,5	124,5	133,0	140,0	150,0
Hip circumference	106,0	111,0	114,0	119,0	122,0	128,0	136,0	150,0	155,0	162,0
Back length to the hip	51,0	54,0	55,0	55,5	58,0	60,0	62,0	64,5	70,0	75,0
Side length	99,5	103,0	105,5	107,0	112,0	119,0	124,0	127,0	135,5	139,0
Inseam length	70,5	73,5	75,0	77,0	79,0	86,0	91,0	94,5	100,0	103,0
Thigh circumference	59,0	61,0	63,0	66,0	70,0	72,0	76,0	79,0	82,0	86,0
Upper arm circumference	39,0	42,0	45,0	49,0	50,0	53,5	56,0	57,0	58,0	60,0
Sleeve length from the neck area	74,0	75,0	76,0	79,0	80,0	82,0	85,0	86,0	88,0	90,0

Size tolerance (before washing): 3%; shrinkage after cleaning: 3-5%

COVH CLEANROOM COVERALL

WITH INTEGRATED HOOD

OPTIONAL

- ⊕ Chest, hip or bottom pockets
- ⊕ Card holder, pen holder
- ⊕ Company logo

» **Standard sizes:** 3XS - 4XL
» Double covered front zipper
» Adjustable waistband inside
» Snaps at neck
» Raglan sleeve
» Conductive elasticated cuffs at the wrist and ankle ends

FEATURES

» Open face area
» Adjustable by snaps at the back of hood
» Snap-fasteners for face mask
» ESD logo on the chest area

STANDARD FABRIC AND COLORS

CR10 FABRIC

(LB) (W)

Individual custom made ESD clothing is also available ⓘ

ORDERING CODE SAMPLE

COVH - CR10 - W L
style   fabric   color size

VIDEO / WEBPAGE

DETAILS ON PAGE 114

SIZE CHART (CM)	3XS	XXS	XS	S	M	L	XL	XXL	3XL	4XL
Chest circumference	113,5	119,0	125,5	131,5	135,5	143,0	151,5	155,0	160,0	166,0
Waist circumference	90,0	93,5	99,0	103,5	109,0	116,5	124,5	133,0	140,0	150,0
Hip circumference	106,0	111,0	114,0	119,0	122,0	128,0	136,0	150,0	155,0	162,0
Back length to the hip	49,0	52,0	53,0	53,5	56,0	58,0	60,0	62,5	68,0	71,0
Side length	99,5	103,0	105,5	107,0	112,0	119,0	124,0	127,0	135,5	143,0
Inseam length	70,5	73,5	75,0	77,0	79,0	86,0	91,0	94,5	100,0	103,0
Thigh circumference	59,0	61,0	63,0	66,0	70,0	72,0	76,0	79,0	82,0	86,0
Forehead circumference	60,0	60,0	60,0	61,0	63,0	65,0	68,0	71,0	74,0	77,0
Face opening circumference	76,0	77,0	78,0	80,0	82,0	84,0	86,0	88,0	90,0	92,0

Size tolerance (Before washing): 3%; shrinkage by decontamination: 3-5%

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

Clothing certified according to the international ESD standards, as indicated by this/similar label

COA CLEANROOM COAT

FEATURES

» **Standard sizes:** 3XS-4XL
» Double covered front zipper
» Standing collar with snaps
» Raglan sleeve
» Conductive elasticated cuffs at the wrist ends
» Extra long coat
» ESD logo on the chest area

OPTIONAL

+ Chest, hip or bottom pockets
+ Adjustable waistband inside
+ Card holder, pen holder
+ Company logo

STANDARD FABRIC AND COLORS

CR10 FABRIC

LB   W

ℹ️ Individual custom made ESD clothing is also available

ORDERING CODE SAMPLE

COA - **CR10** - **LB L**
style   fabric   color size

VIDEO / WEBPAGE

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

DETAILS ON PAGE 114

SIZE CHART (CM)	3XS	XXS	XS	S	M	L	XL	XXL	3XL	4XL
Chest circumference	113,5	119,0	125,5	131,5	135,5	143,0	151,5	155,0	160,0	166,0
Waist circumference	105,5	109,0	115,0	117,0	126,0	131,5	138,0	143,5	150,0	160,0
Hip circumference	113,0	117,0	121,0	123,5	131,0	140,5	145,5	150,0	155,0	162,0
Back length	109,0	111,0	113,0	114,5	119,0	124,0	125,5	125,5	125,5	125,5
Neck circumference	39,0	40,5	41,5	43,0	44,0	45,5	51,0	52,0	54,0	55,0
Upper arm circumference	41,0	44,0	46,5	49,0	50,5	53,0	56,0	57,0	58,5	61,5
Sleeve length from the neck area	73,0	75,0	77,0	80,0	82,5	83,5	86,0	87,5	88,0	90,5

Size tolerance (Before washing): 3%; shrinkage by decontamination: 3-5%

JAC CLEANROOM JACKET AND TRU CLEANROOM TROUSERS

JACKET FEATURES

» **Standard sizes:** 3XS-4XL
» Front zipper
» Standing collar with snaps
» Raglan sleeve
» Conductive elasticated cuffs at the wrist ends
» ESD logo on the chest area

OPTIONAL

+ Chest, hip or bottom pockets
+ Card holder, pen holder
+ Company logo

TROUSERS FEATURES

» **Standard sizes:** 3XS-4XL
» Adjustable waistband
» Conductive elasticated cuffs at the ankle ends
» With ESD logo

OPTIONAL

+ Pockets
+ Company logo

ORDERING CODE SAMPLE

JAC - CR10 - W L

style   fabric   color size

ORDERING CODE SAMPLE

TRU - CR10 - W L

style   fabric   color size

STANDARD FABRIC AND COLORS

CR10 FABRIC   LB   W

DETAILS ON PAGE 115
Size charts (cm)

JAC CLEANROOM JACKET	3XS	XXS	XS	S	M	L	XL	XXL	3XL	4XL
Chest circumference	106,0	109,0	112,0	116,0	124,0	131,0	136,0	141,0	146,0	154,0
Waist circumference	99,0	102,0	105,0	109,0	117,0	124,0	129,0	134,0	139,0	147,0
Hip circumference	115,0	118,0	121,0	125,0	133,0	140,0	145,0	150,0	155,0	163,0
Back length	73,5	75,5	78,5	81,5	85,5	88,0	90,0	92,5	94,0	94,0
Neck circumference	45,0	46,5	47,5	48,0	50,0	55,0	57,0	59,0	59,0	59,0

TRU CLEANROOM TROUSERS	3XS	XXS	XS	S	M	L	XL	XXL	3XL	4XL
Waist circumference (Contracted)	75,0	78,0	80,0	83,0	87,0	90,0	99,0	103,0	107,0	114,0
Waist circumference (Expanded)	98,0	102,0	104,0	108,0	113,0	116,0	128,0	133,0	138,0	146,0
Crotch circumference	108,0	111,0	114,0	118,0	120,0	123,0	133,0	138,0	143,0	149,0
Trousers length	103,0	105,0	107,0	110,5	113,0	116,0	121,0	125,0	127,0	131,0
Inseam	74,0	75,5	78,0	80,0	82,0	84,5	88,0	90,0	92,0	94,0
Thigh circumference	58,0	59,0	61,0	62,0	63,0	66,0	71,0	74,0	78,0	82,0

Size tolerance (Before washing): 3%; shrinkage by decontamination: 3-5%

VIDEO / WEBPAGE

Clothing certified according to the international ESD standards, as indicated by this/similar label

Individual custom made ESD clothing is also available

FCH CLEANROOM FULL COVER HOOD

FEATURES

» **Standard sizes:** XXS-XXL
» Front zipper
» Flat top
» Adjustable by snaps behind
» Open face
» Snap-fasteners for face mask
» With ESD logo

STANDARD FABRIC AND COLORS

CR10 FABRIC

LB **W**

i Individual custom made
ESD clothing is also available

OPTIONAL

+ Company logo

ORDERING CODE SAMPLE

FCH - **CR10** - **LB L**
style   fabric   color size

VIDEO / WEBPAGE

Clothing certified according to the international ESD standards, as indicated by this/similar label

DLB
Certified according to:
IEC 61340-4-9:2024
ANSI/ESD STM2.1-2018

DETAILS ON PAGE 115

SIZE CHART (CM)	XXS	XS	S	M	L	XL	XXL
E	23,5	24,5	26,0	26,0	28,5	28,5	28,5
H	13,0	14,0	15,0	16,0	17,0	17,0	17,0
A1	52,0	55,0	58,0	61,0	63,5	66,0	69,0
G	6,0	6,0	6,0	6,0	6,5	6,5	6,5
S	21,0	21,0	21,0	21,0	21,0	21,0	21,0

Size tolerance (Before washing): 3%; shrinkage by decontamination: 3-5%

FMS CLEANROOM FACE MASK

FEATURES

» One size
» With snaps that can be attached to a hood
» For COVH or FCH products, not usable on its own.

STANDARD FABRIC AND COLORS

CR10 FABRIC

LB W

Individual custom made
ESD clothing is also available

ORDERING CODE SAMPLE

FMS - CR10 - W
style   fabric   color

VIDEO / WEBPAGE

DETAILS ON PAGE 115

SIZE CHART (CM)	Size
A	25,0
B	6,0
C	31,0
D	30,0

Size tolerance (Before washing): 3%; shrinkage by decontamination: 3-5%

STG CLEANROOM SHOES

WITH TEXTILE GAITER

FEATURES

- » Front zipper
- » Comfortable shoes
- » Conductive soles
- » Adjustable ribbon with velcro
- » With ESD logo

STANDARD FABRIC AND COLOR

CR10 FABRIC

W

ℹ️ Individual custom made ESD clothing is also available

ORDERING CODE SAMPLE

STG - **CR10** - **W 41**
style   fabric   color   size

VIDEO / WEBPAGE

STANDARD SIZES	35	35,5	36,5	37	38	38,5	39,5	40	41	41,5	42,5	43	44	45,5	47
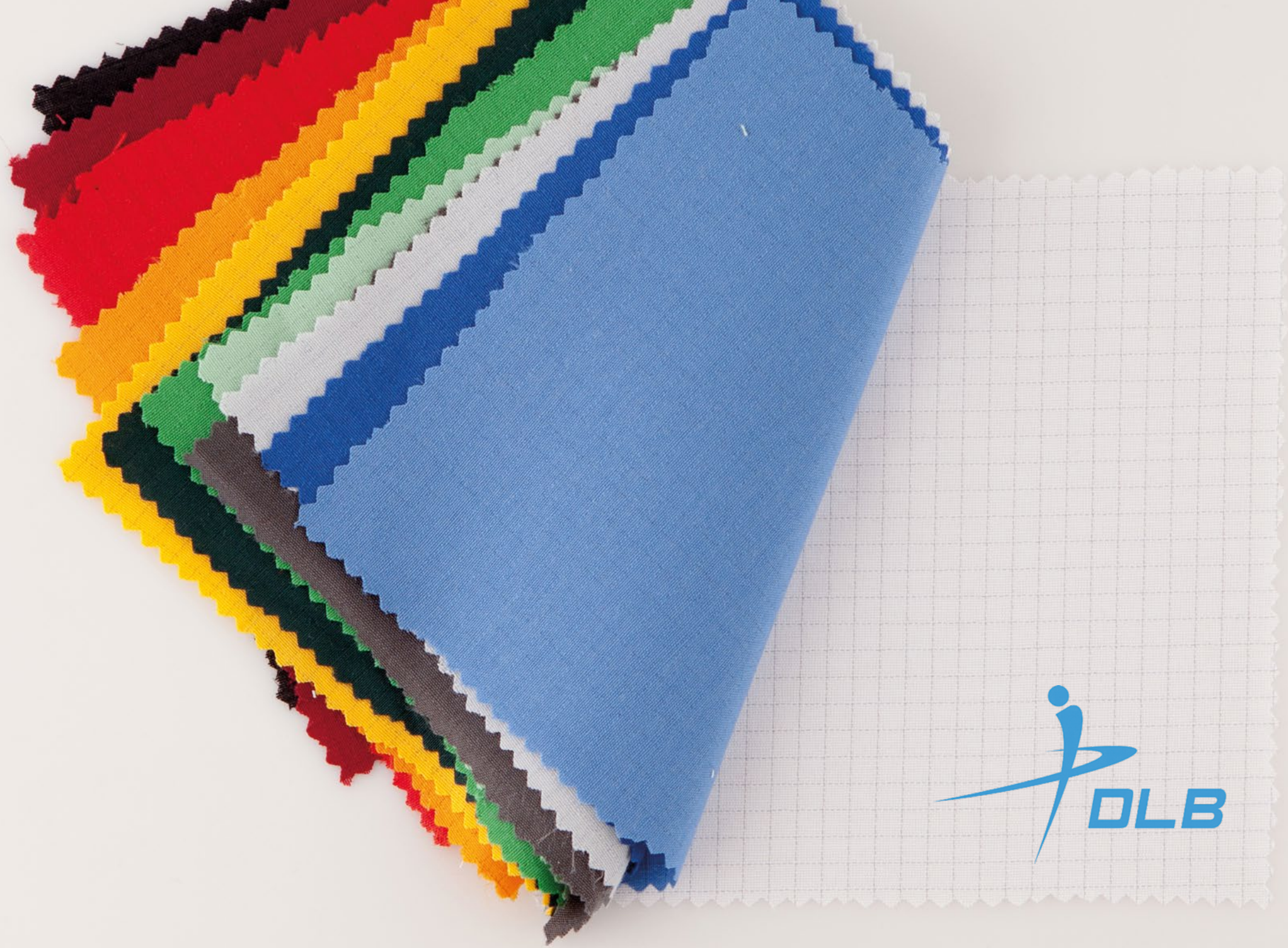
PGO/F   PGZ/F   TGO/F   TGZ/F

TKO/F   TKZ/F   TLY

DESCRIPTION

1. Sleeve
2. Chest
3. Length
4. Shoulder
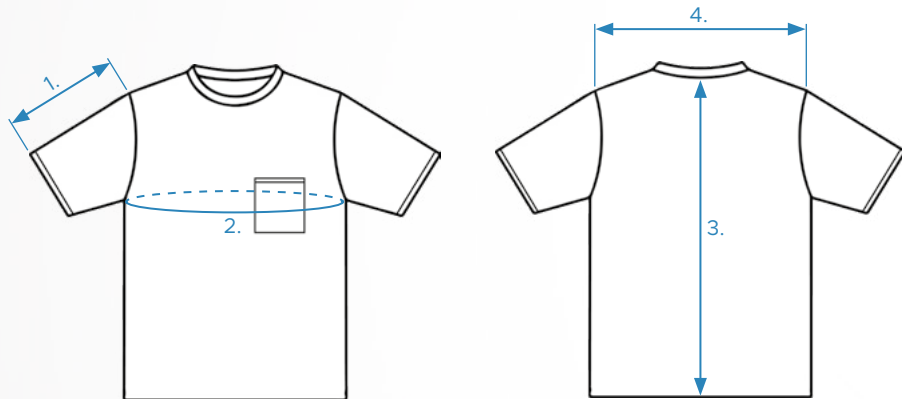
ING   IFG   LGO/F   LGZ/F   LKO/F   LKZ/F

QGO/F   QGZ/F   SKS   WJ   FCU

FCF   FBU   FBF   FSU   FFF

DESCRIPTION

1. Sleeve
2. Chest
3. Length
4. Shoulder
5. Cuff
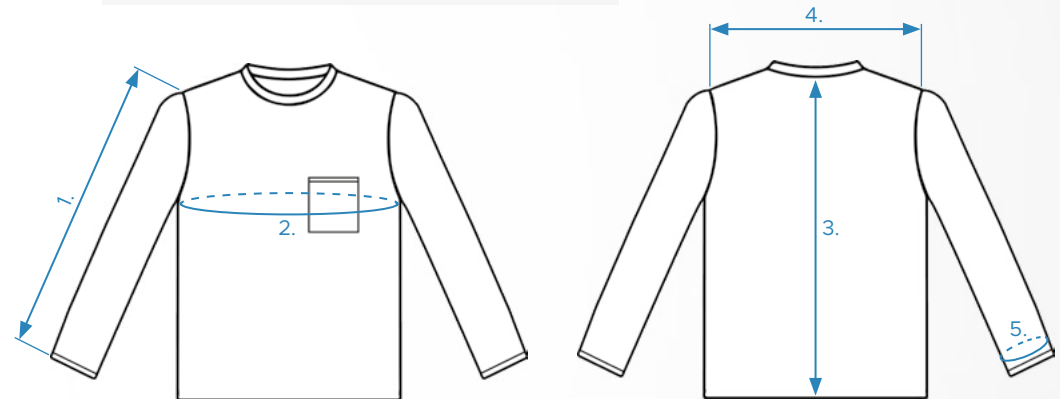
SIZE CHART FOR FEMALE SHORT SLEEVE T-SHIRTS AND POLO-SHIRTS

PGOF   PGZF   TGOF   TGZF   TKOF   TKZF

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	20,5	21,5	22,5	23,5	25	26,5	28	29,5	31
Length	63	66	69	72	75	78	81	84	87
Chest	82	86	91	96	102	110	114	118	122
Waist	66	70	75	80	86	94	98	104	108
Hip	90	94	99	105	111	117	123	129	135
Shoulder	39	40	41	42	43	44	45	46	47

Size tolerance (before washing): 2%

SIZE CHART FOR FEMALE LONG SLEEVE T-SHIRTS AND POLO-SHIRTS

LGOF   LGZF   LKOF   LKZF   QGOF   QGZF

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	51,5	53	57	61	63	65	67	67	68
Length	63	66	69	72	75	78	81	84	87
Chest	82	86	91	96	102	110	114	118	122
Waist	66	70	75	80	86	94	98	104	108
Hip	90	94	99	105	111	117	123	129	135
Shoulder	39	40	41	42	43	44	45	46	47

Size tolerance (before washing): 2%

EFL EFS EFX ESL ESS ESX OJ

PF1 PS1 PF2 PS2 PF3 PS3

DESCRIPTION

1. Chest
2. Shoulder
3. Sleeve
4. Length
5. Cuff
6. Hip
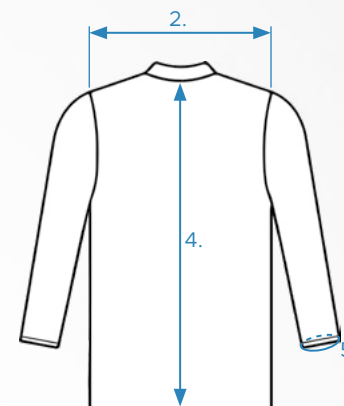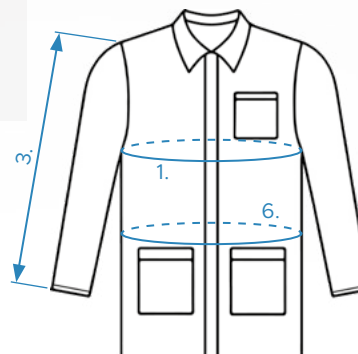
HIV SGW SWW SWW-Z

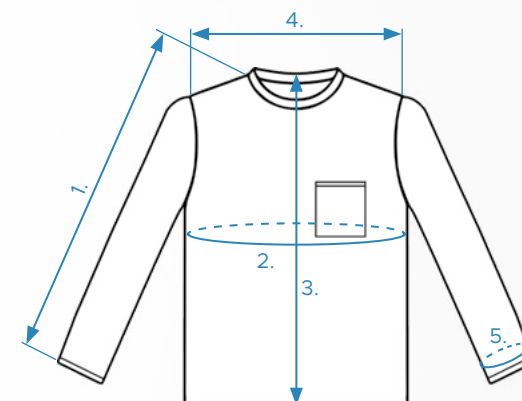**VES-H VES-S VES-T WW**

DESCRIPTION

1. Chest
2. Length (length at the back in the case of VES-T)
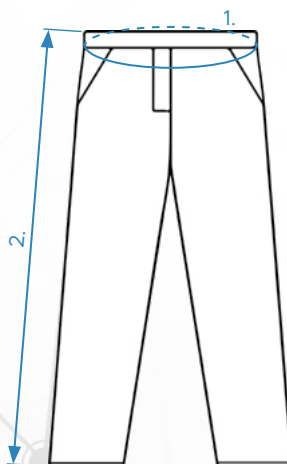3. Shoulder
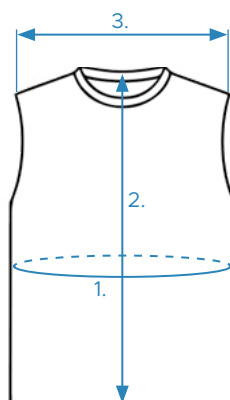
CAS CAL CAL-H

SWS SGS

DESCRIPTION

1. Sleeve
2. Chest
3. Length
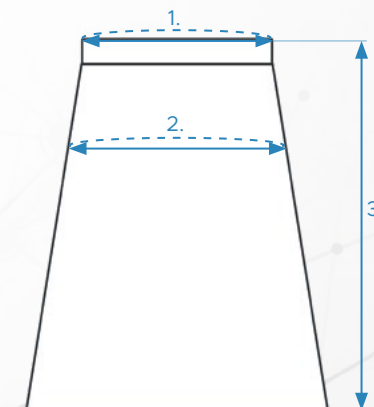4. Shoulder
5. Cuff

ET ETF NT NTF

OT RGA WN

DESCRIPTION

1. Hip
2. Length external

SKI

DESCRIPTION

1. Waist
2. Hip
3. Length

COV   COVH

DESCRIPTION

1. Chest circumference
2. Waist circumference
3. Hip circumference
4. Back length to the hip
5. Side length
6. Inseam length
7. Thigh circumference
8. Upper arm circumference
9. Sleeve length from the neck area
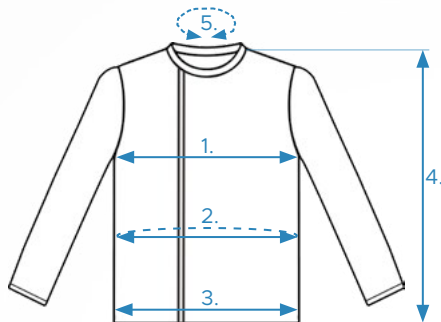10. Forehead circumference
11. Face opening circumference
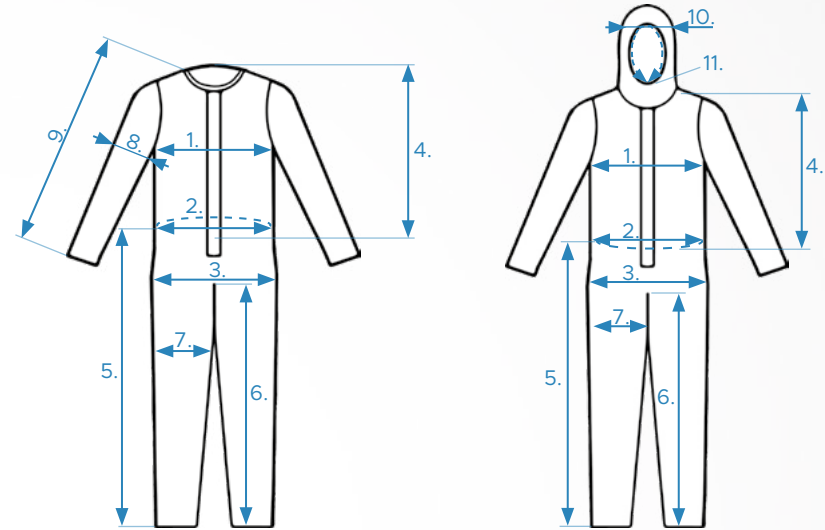
COA

DESCRIPTION

1. Chest circumference
2. Waist circumference
3. Hip circumference
4. Back length
5. Neck circumference
6. Upper arm circumference
7. Sleeve length from the neck area
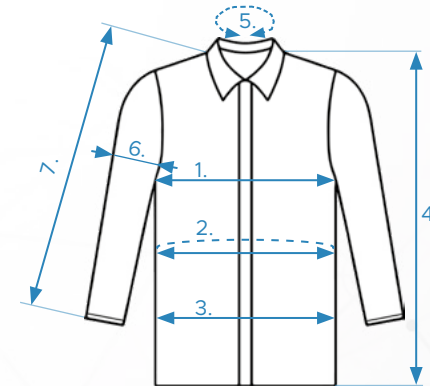
JAC

DESCRIPTION

1. Chest circumference
2. Waist circumference
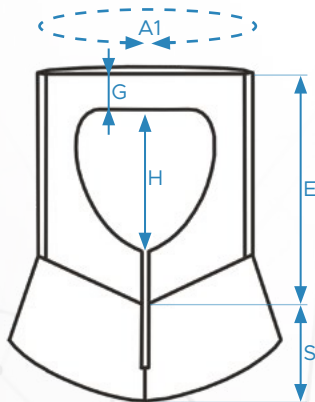3. Hip circumference
4. Back length
5. Neck circumference

TRU

DESCRIPTION
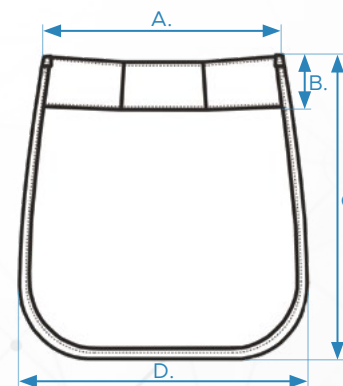
1. Waist circumference (Contracted)
2. Waist circumference (Expanded)
3. Crotch circumference
4. Trousers length
5. Inseam
6. Thigh circumference
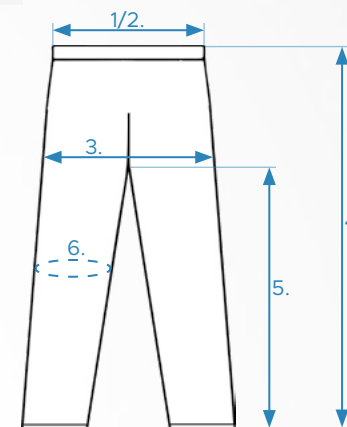
FCH

FMS

LOGO
DESIGN

Upon request, we can customize your clothing with your company logo or a personalized inscription.

Please send your logo in *.jpg format via e-mail, we will prepare our offer to you.

NOTES

(25/1)

DLB.hu *[GlobalESDSolutions]*

D és Tsa Bt.

Office and Warehouse:
2600 Vác, Galcsek u. 8-10.
Phone: +36 27 502 555
Email: sales@destsa.hu
Web: www.dlb.hu