# ESD and CLEANROOM

# GARMENTS

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REV: 2022.11



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### **ESD REQUIRMENTS**

#### According to IEC 61340-4-9:2016

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 × 10 <sup>11</sup> Ω
Garments with a designated groundable point	Groundable static control garment	Resistance point to point and resistance point to groundable point	< 1,0 × 10 <sup>9</sup> Ω
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 × 10 <sup>9</sup> Ω
Grounded with dual paths to ground via	Groundable static control garment	Resistance point to point and resistance point to groundable point	< 1,0 × 10 <sup>9</sup> Ω
continuous monitoring equipment that requires two separate paths to ground	system (garment in combination with person)	Integrated wrist strap in accordance with IEC 61340-4-6	< 3,5 × 10 <sup>7</sup> Ω
Grounded through a single wire constant	Groundable static control garment	Pesistance point to point and resistance point to groundable point	< 1,0 × 10 <sup>9</sup> Ω
monitor system	system (garment in combination with person)	Integrated wrist strap in accordance with IEC 61340-4-6	< 3,5 × 10 <sup>7</sup> Ω
Garment used as primary grounding	Groundable static control garment	Resistance point to point and resistance point to groundable point	< 1,0 × 10 <sup>9</sup> Ω
path for personnel	system (Garment in combination with person)	Integrated wrist strap in accordance with IEC 61340-4-6	< 3,5 × 10 <sup>7</sup> Ω

Our ESD clothing products meet the above requirements! In case of groundable **static control** garment, the additional order code is **GND** 





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# **ESD FABRICS**

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Туре	KK01	TH55	СТ35	TH65	CR10	CR10HI	TS15	<b>TS16</b>	PS21	LY20	FL1	WC10	THSS	THSB
Material	Woven	Woven	Woven	Woven	Woven (cleanroom)	Woven (cleanroom)	Knitted	Knitted (Pique)	Knitted	Knitted	Fleece	Woven (water repellent)	Knitted	Knitted (Fluffy)
Polyester (%)	74	63	69	36	98	98	-	-	47	-	96	98	48	48
Cotton (%)	24	33	27	60	-	-	96	96	50	88	-	-	48	48
Conductive fibre (%)	2	4	4	4	2	2	4	4	3	4	4	2	4	4
Lycra (%)	-	-	-	-	-	-	-	-	-	8	-	-	-	-
Weight (g/m²)	125	155	130	160	110	125	150	210	210	200	280	120	280	320
Colour	BK DZ DG LG W NB RB LB MG LE B R O Y LPK	RB LB W	v	W	W	0 V	BK NB RB DG GA B O GR W	BK NB W	BK NB RB PR DG GA W	BK	BK NB DG O	NB	BK NB RB GA W	BK RB
Page	14	4	1	5	1	6	1	7	1	8	1	9	2	20

## KK01 FABRIC

#### o FEATURES

- > Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- **Composition:** 74% Polyester, 24% Cotton, 2% Conductive fiber
- > Fabric Weight: 125 g/m<sup>2</sup>
- > Finish: Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 50 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing

Machine washable up to 40 °C Ironing at maximum 110 °C Do not use acid or alkali! Do not bleach! Tumble dry at low temperature

Detailed washing instructions and warranty conditions on page 23!

#### O AVAILABLE COLOURS

Black (**BK**), Dark Green (**DZ**), Dark Gray (**DG**), Light Gray (**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**)



# **TH55 FABRIC**

#### o FEATURES

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> Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)

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- > Composition: 63% Polyester 33% Cotton 4% Conductive fiber
- > Fabric Weight: 155 g/m<sup>2</sup>
- > Finish: Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 50 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing

	Machine washable up to 40 °C Ironing at maximum 110 °C Do not use acid or alkali! Do not bleach! Tumble dry at low temperature	
$\bigcirc$	Detailed washing instructions and warranty conditions on page 23!	

#### AVAILABLE COLOURS

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



# CT35 FABRIC

#### o FEATURES

Ο

- > Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- **Composition:** 69% Polyester 27% Cotton 4% Conductive fiber
- **Fabric Weight:** 130 g/m<sup>2</sup>
- > **Finish:** Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 100 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing

Machine washable up to 40 °C Ironing at maximum 110 °C Do not use acid or alkali! Do not bleach! Tumble dry at low temperature

Detailed washing instructions and warranty conditions on page 23!

#### O AVAILABLE COLOURS

White (W)

# o TH65 FABRIC

#### o FEATURES

- > Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- **Composition:** 36% Polyester 60% Cotton 4% Conductive fiber
- > Fabric Weight: 160 g/m<sup>2</sup>
- > Finish: Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 50 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing



#### O AVAILABLE COLOURS

White (W)

W

W

## **CR10 FABRIC**

#### o FEATURES

- > Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- > For Clean Room class 10-100 (ISO 4-5)
- > Composition: 98% Polyester 2% Conductive fiber
- > Fabric Weight: 110 g/m<sup>2</sup>
- > Finish: Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 50 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing

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

Tumble dry at low temperature

Detailed washing instructions and warranty conditions on page 23!

#### AVAILABLE COLOURS

W

Light Blue (LB), White (W)

LB

# **CR10HI FABRIC**

#### o FEATURES

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- Static dissipative woven fabric (carbon loaded yarns in 5 mm grid) For Clean Room (ISO 6-8)
- > High Visibility fabric
- Composition: 98% Polyester 2% Conductive fiber
- > Fabric Weight: 125 g/m<sup>2</sup>
- > Finish: Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 50 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing



#### AVAILABLE COLOURS

Orange (O), Yellow (Y)



## o TS15 FABRIC

#### o FEATURES

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- > Static dissipative knitted fabric (with carbon yarn)
- > Composition: 96% Cotton 4% Conductive fiber
- > Fabric Weight: 150 g/m<sup>2</sup>
- > Finish: Crease resist, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 40 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing

Machine washable up to 40 °C Ironing at maximum 110 °C Do not use acid or alkali!

- Do not bleach!
- Tumble dry at low temperature

Detailed washing instructions and warranty conditions on page 23!

#### AVAILABLE COLOURS

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

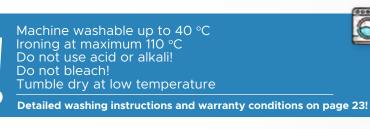


# **TS16 FABRIC**

#### o FEATURES

 $\mathbf{O}$ 

- > Static dissipative knitted **PIQUE** fabric (with carbon yarn)
- > Composition: 96% Cotton 4% Conductive fiber
- > Fabric Weight: 210 g/m<sup>2</sup>
- > Finish: Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 40 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing



#### AVAILABLE COLOURS

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



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# **PS21 FABRIC**

#### o FEATURES

- > Static dissipative knitted fabric (with carbon yarn)
- **Composition:** 47% Polyester 50% Cotton 3% Conductive fiber
- > Fabric Weight: 210 g/m<sup>2</sup>
- **Finish:** Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 40 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing



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

Tumble dry at low temperature

Detailed washing instructions and warranty conditions on page 23!

#### O AVAILABLE COLOURS

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



# LY20 FABRIC

#### o FEATURES

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- > Static dissipative knitted fabric (with carbon yarn)
- > Composition: 88% Cotton 8% Lycra 4% Conductive fiber
- > Fabric Weight: 200 g/m<sup>2</sup>
- > Finish: Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 40 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018

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> Developed for industrial washing



#### O AVAILABLE COLOURS

Black **(BK)** 



# **FL1 FABRIC**

#### o FEATURES

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- > Static dissipative Knitted fabric (with carbon yarn)
- > Composition: 96% Polyester 4% Conductive fiber
- **Fabric Weight:** 280 g/m2
- > Finish: Fleece
- > Resistance from point to point (Rp): 10<sup>9</sup> 10<sup>11</sup> Ohm
- > Charging time: < 2 seconds
- > Electrical properties maintained after more then 40 industrial
- washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD
   STM2 1-2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing

Machine washable up to 40 °C Ironing at maximum 110 °C Do not use acid or alkali!

Do not use acid or alkali! Do not bleach!

Tumble dry at low temperature

Detailed washing instructions and warranty conditions on page 23!

#### AVAILABLE COLOURS

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



# WC10 FABRIC

#### o FEATURES

- > Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- > Water repellent material, for outdoor use
- > For Clean Room also, class 1000
- > Composition: 98% Polyester 2% Conductive fiber
- > Fabric Weight: 120 g/m<sup>2</sup>
- > Finish: Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 50 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing

Machine washable up to 40 °C

- Ironing at maximum 110 °C Do not use acid or alkali!
- Do not bleach!
- Tumble dry at low temperature
- Detailed washing instructions and warranty conditions on page 23!

#### AVAILABLE COLOURS

Navy Blue (**NB**)



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# **THSS FABRIC**

#### o FEATURES

- > Static dissipative knitted fabric (with carbon yarn)
- > Composition: 48% Polyester 48% Cotton 4% Conductive fiber
- > Fabric Weight: 280 g/m<sup>2</sup>
- > Finish: Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 40 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing

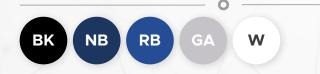
Machine washable up to 40 °C Ironing at maximum 110 °C Do not use acid or alkali! Do not bleach!

Tumble dry at low temperature

Detailed washing instructions and warranty conditions on page 23!

#### O AVAILABLE COLOURS

Black (**BK**), Navy blue (**NB**), Royal blue (**RB**), Gray (**GA**), White (**W**)

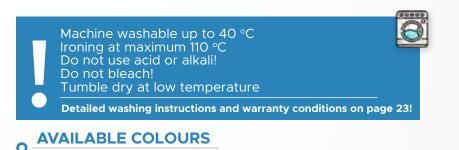


# **THSB FABRIC**

#### o FEATURES

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- > Static dissipative knitted fabric (with carbon yard)
- > Fluffy inner side
- > Composition: 48% Polyester 48% Cotton 4% Conductive fiber
- > Fabric Weight: 320 g/m<sup>2</sup>
- **Finish:** Crease resists, workwear
- > Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- > Charging time: < 2 seconds
- Electrical properties maintained after more then 40 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- > Developed for industrial washing



Black (BK), Royal blue (RB)



### **WASHING INSTRUCTIONS**

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

- In order to preserve the long life of ESD clothings, please use industrial laundries who can provide controlled, documented washing procedures and environment!
- (104 °F) Washing in cold or not warmer than 40 °C (104 °F) lukewarm water with neutral liquid detergent!
- Do not use detergent containing bleach and fabric softener ingredient containing chlorine!
- Bleachers are forbidden! Use of alkalis, acids or fabric softeners is prohibited!
- 1 Do not dry clean!

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- Drying in the open air and / or at a temperature up to 50 °C (120 °F) or less!
- The ESD clothing does not require ironing but if absolutely necessary in that case the maximum temperature is 110 °C (230 °F) or lower!





# 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.
- Description of the terminate of termina
- The warranty covers ESD parameters and possible sewing errors according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018 standard issued only!
- O The warranty is not cover the size and shrinkage differences within the tolerances given on the size cart!

#### O CLOTHING STYLES - STANDARD LINE



#### CLOTHING STYLES - STANDARD LINE O



#### O CLOTHING STYLES - STANDARD LINE



#### CLOTHING STYLES - STANDARD LINE O



#### O CLOTHING STYLES - STANDARD LINE



#### CLOTHING STYLES - STANDARD LINE O



#### O CLOTHING STYLES - STANDARD LINE

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NEW

DESIGN

0

**DEMO VIDEO** 

### **ET ESD MALE TROUSERS**

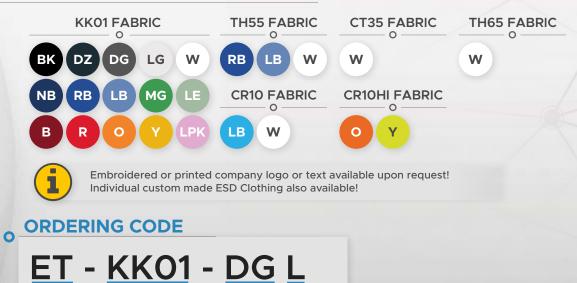
#### o FEATURES

- » Available sizes: Male XS 5XL
- » Straight cut

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- 2 side pockets, 2 additional pockets on the legs, 1 hip pocket with ESD symbol
- » Rubberized waist with snap-fastener

#### **AVAILABLE FABRICS AND COLOURS**



colour size

								DET	AILS C		GE 112.
Certified clothing	M	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
according to the 2018 o ESD standard. It's proved	GOD MIN	Length external	102	104	106	108	110	112	114	116	118
with the following tag.	Control according to: 1912 443-97-8-7-3975 along the lefters, pain	Hip	98	102	107	111	115	119	123	128	132

fabric

Size tolerance (Before washing): 2%

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style

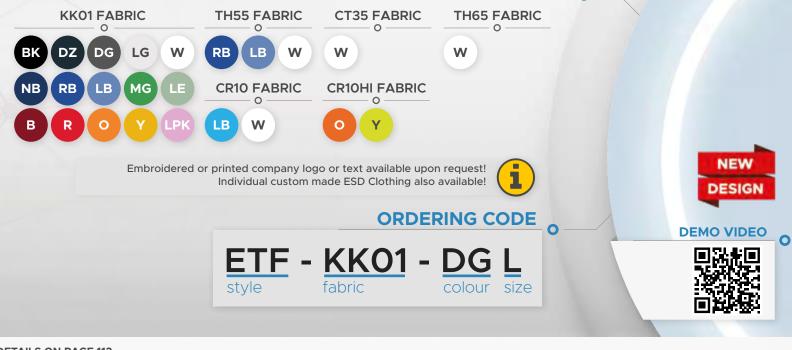
#### CLOTHING STYLES - STANDARD LINE O

### **ETF ESD FEMALE TROUSERS**

#### **FEATURES** 0

- » Available sizes: female XS 5XL
- » Straight cut
- » 2 side pockets, 2 additional pockets on the legs, 1 hip pocket with ESD symbol
- » Rubberized waist with snap-fastener

#### AVAILABLE FABRICS AND COLOURS



#### **DETAILS ON PAGE 112.**

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SIZE CHART (CM)	XS	S	М	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	



Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

Size tolerance (Before washing): 2%

#### O CLOTHING STYLES - STANDARD LINE

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NEW

DESIGN

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**DEMO VIDEO** 

### **OT ESD TROUSERS WITH BRIDLES**

#### FEATURES

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- » Available sizes: unisex XS 5XL
- » 2 side pockets, 1 breast pocket with ESD symbol
- » 2 side pockets on the legs
- » 2 quick release buckles

#### O AVAILABLE FABRICS AND COLOURS



								DET	AILS C	N PAG	GE 112.
Certified clothing	m	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
according to the 2018 o ESD standard. It's proved	GOD MIN	Length external	102	104	106	108	110	112	114	116	118
with the following tag.	Antibat according to Test 44.549-44-3495 Color of the Antibat 4, Delta	Hip	98	102	107	111	115	119	123	128	132

Size tolerance (Before washing): 2%

34

#### CLOTHING STYLES - STANDARD LINE O

**DEMO VIDEO** 

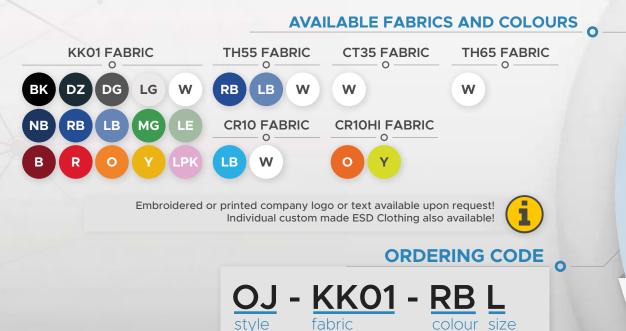
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#### FEATURES O

#### » Available sizes: unisex XS - 5XL

- » 2 side pockets, 2 breast pockets
- » ESD logo on breast pocket
- » Hidden zipper
- » Rubberized cuff





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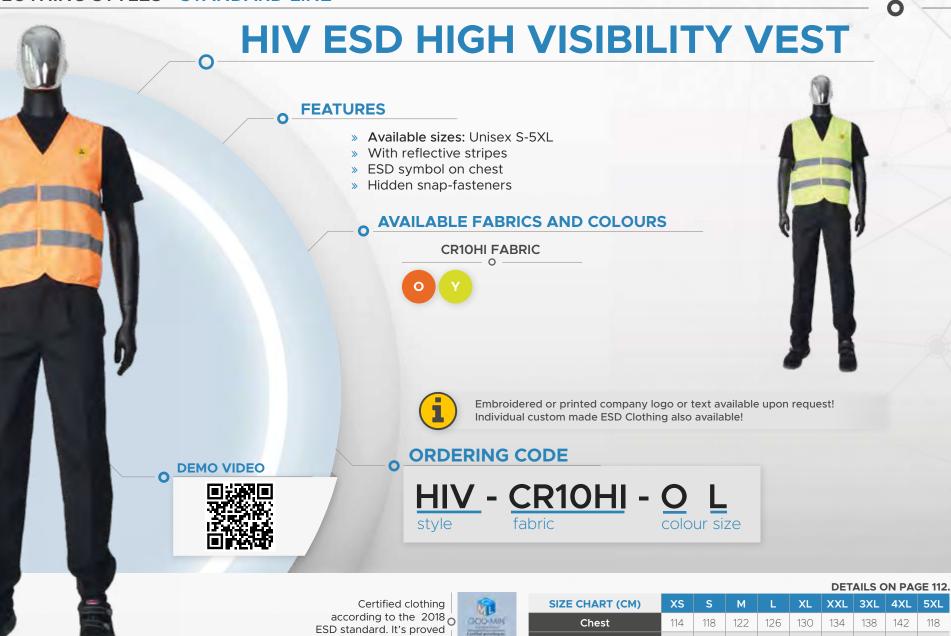
DETAILO OTTI AGE TIEL									
SIZE CHART (CM)	xs	S	М	L	XL	XXL	3XL	4XL	5XL
Sleeve	61	63	67	71	75	76	77	77	78
Length	63	65	67	69	71	73	75	76	77
Chest	90	98	106	114	122	130	136	142	148
Shoulder	40	43	46	49	52	55	58	61	65
Shoulder outline	56	58	60	62	64	66	68	70	72



Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

Size tolerance (Before washing): 2%

#### **CLOTHING STYLES - STANDARD LINE**



Size tolerance (Before washing): 2%

75 | 132

with the following tag.

GOD-MIN

Chest

Length

67 69

#### O CLOTHING STYLES - STANDARD LINE

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### **KOT ESD TABARD**

#### FEATURES

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- » Available sizes: XS 5XL
- » ESD symbol on pocket
- » 1 pocket
- » Adjustable side straps with snap fasteners

#### **AVAILABLE FABRICS AND COLOURS**



Size tolerance (Before washing): 2%

0



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with the following tag.

#### CLOTHING STYLES - STANDARD LINE O

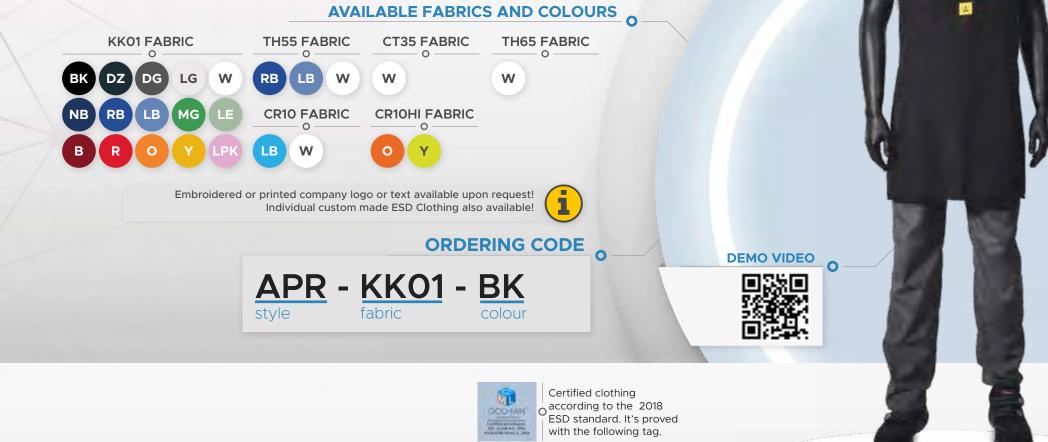
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### **APR ESD APRON**

#### FEATURES

- » Available sizes: Unisex, one size
- » ESD symbol on chest

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#### **CLOTHING STYLES - STANDARD LINE** 0

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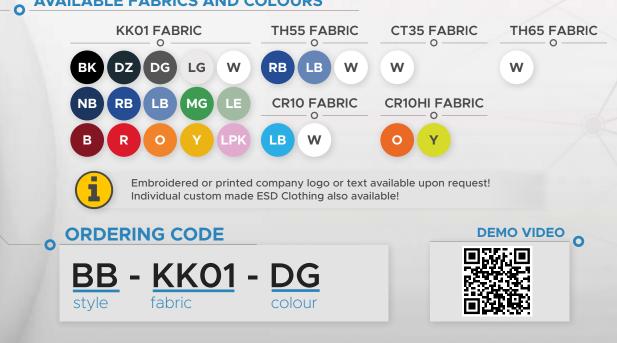
### **BB ESD BASEBALL TYPE CAP**

#### **FEATURES**

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- » Available sizes: Unisex, one size
- » Sun visor
- » With ESD Symbol
- » Rubberized back

#### **AVAILABLE FABRICS AND COLOURS**



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according to the 2018 ESD standard. It's proved with the following tag.

M

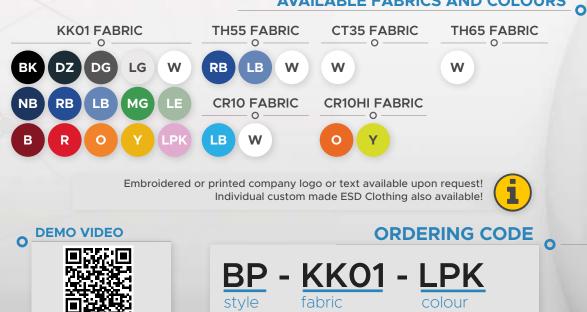
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### **BP ESD CAP WITH NET**

#### **FEATURES** 0

- » Available sizes: Unisex, one size
- » Breathable net on the top of the cap
- » With ESD Symbol
- » Plastic size adjuster on the back

#### AVAILABLE FABRICS AND COLOURS



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Certified clothing oaccording to the 2018 ESD standard. It's proved with the following tag.

#### 0 **CLOTHING STYLES - PREMIUM LINE**

### **PF1 ESD PREMIUM SMOCK**

2/3 LENGTH

0

0

#### **FEATURES**

- » Sizes: female XS 5XL
- » 2 side pockets
- » Hidden snap-fasteners
- » Cuff with snap-fasteners

NB

1

style

0

#### O AVAILABLE FABRICS AND COLOURS







#### **ORDERING CODE**



**DEMO VIDEO** 

0

PF1 - KK01 - Y - DG L fabric

colour1 colour2 size

#### **DETAILS ON PAGE 113.**

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	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
	Cuff	32	33	34	35	36	36	37	37	38
Certified clothing according to the 2018	Sleeve	57	59	63	67	71	71	73	73	74
ESD standard. It's proved	Length	89	91	93	95	99	101	103	105	107
with the following tag.	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%

DESIGNED BY MS. Gáspár Zsófia

#### CLOTHING STYLES - PREMIUM LINE O



#### 0 **CLOTHING STYLES - PREMIUM LINE**

DESIGNED BY MS. Vandornyik Andrea



2/3 LENGTH

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#### **FEATURES**

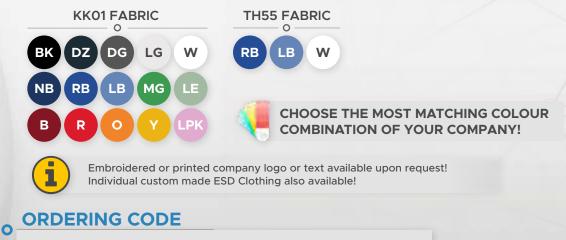
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- » Sizes: female XS 5XL
- » 2 side pockets
- » Hidden snap-fasteners
- » Rubberized Cuff

#### **OPTIONAL**



#### **AVAILABLE FABRICS AND COLOURS**



**DEMO VIDEO** 

0



#### style fabric

PF2 - KK01 - LG - B colour2 size



**DETAILS ON PAGE 113.** 

0

SIZE CHART (CM)	XS	S	М	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	
Нір	90	98	106	114	122	130	136	142	148	
Shoulder	36	39	42	45	48	51	54	57	60	
	Cuff Sleeve Length Chest Hip	Cuff32Sleeve57Length89Chest90Hip90	Cuff         32         33           Sleeve         57         59           Length         89         91           Chest         90         98           Hip         90         98	Cuff         32         33         34           Sleeve         57         59         63           Length         89         91         93           Chest         90         98         106           Hip         90         98         106	Cuff         32         33         34         35           Sleeve         57         59         63         67           Length         89         91         93         95           Chest         90         98         106         114           Hip         90         98         106         114	Cuff3233343536Sleeve5759636771Length8991939599Chest9098106114122Hip9098106114122	Cuff323334353636Sleeve575963677171Length8991939599101Chest9098106114122130Hip9098106114122130	Cuff323334353637Sleeve57596367717173Length8991939599101103Chest9098106114122130136Hip9098106114122130136	Cuff3233343536363737Sleeve5759636771717373Length8991939599101103105Chest9098106114122130136142Hip9098106114122130136142	Cuff323334353636373738Sleeve575963677171737374Length8991939599101103105107Chest9098106114122130136142148Hip9098106114122130136142148

Size tolerance (Before washing): 2%

#### CLOTHING STYLES - PREMIUM LINE O



#### 0 **CLOTHING STYLES - PREMIUM LINE**

2

### **PF3 ESD PREMIUM SMOCK**

2/3 LENGTH

0

0

**DEMO VIDEO** 

0

#### **FEATURES**

- » Sizes: female XS 5XL
- » 2 side pocketsts
- » Hidden snap-fasteners
- » Cuff with snap-fasteners

NB

1

style

0

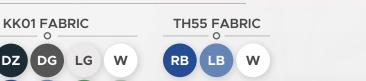
RB

#### O AVAILABLE FABRICS AND COLOURS

MG

I F

LB



**OPTIONAL** 

CHOOSE THE MOST MATCHING COLOUR **COMBINATION OF YOUR COMPANY!** 

GROUNDING SMOCK - CODE: GND

Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

#### **ORDERING CODE**

<u>PF3 - KK01 - B - Y</u> fabric colour1 colour2 size

#### DETAILS ON DAGE 112

0

								AILS O	NFAC	JE 113.
	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
	Cuff	32	33	34	35	36	36	37	37	38
Certified clothing according to the 2018	Sleeve	57	59	63	67	71	71	73	73	74
ESD standard. It's proved	Length	89	91	93	95	99	101	103	105	107
with the following tag.	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
DESIGNED BY MS. Fordes Borbala					Size	tolera	nce (B	efore v	vashin	a): 2%

Size tolerance (Before washing): 2%

#### CLOTHING STYLES - PREMIUM LINE O



#### **CLOTHING STYLES - BUSINESS LINE** 0

0

### **ING ESD MALE BUSINESS SHIRT**

#### **FEATURES**

0

0

» Available sizes: Male XS - 5XL » ESD symbol on sleeve » Business style

» 1 breast pocket

- - » With buttons

fabric



colour size



0

							DET	AILS C	N PAC	GE 113.	
	SIZE CHART (CM)	xs	S	М	L	XL	XXL	3XL	4XL	5XL	
MIN	Sleeve	56	58	60	62	64	66	68	70	70	
eringtes 447,3495 Halle,2468	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%

0



Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

52

style

600

0

**DEMO VIDEO** 

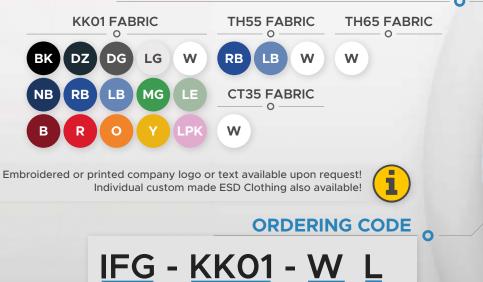
0

### **IFG ESD FEMALE BUSINESS SHIRT**

#### **FEATURES** 0

- » Available sizes: female XS 5XL
- » ESD symbol on sleeve
- » With buttons

#### AVAILABLE FABRICS AND COLOURS



fabric

**DETAILS ON PAGE 113.** 

0

SIZE CHART (CM)	XS	S	М	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

style

Size tolerance (Before washing): 2%



ESD standard. It's proved with the following tag.

colour size

#### **CLOTHING STYLES - BUSINESS LINE** 0

0

### **NT ESD MALE SUITE PANTS**

#### **FEATURES**

0

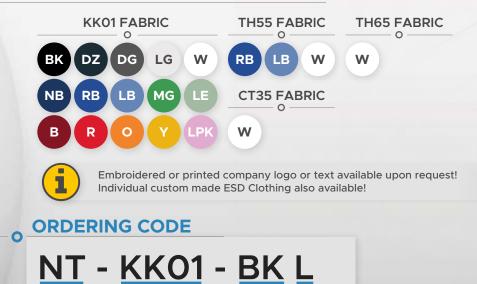
- » Available sizes: Male XS 5XL
- » Straight cut

0

» 2 side pockets, 1 hip pocket with ESD symbol

#### **AVAILABLE FABRICS AND COLOURS**

fabric





0

		DETAILS ON PAGE 112.										
othing	m	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL	
2018 oroved	GOD MIN	Waist	80	84	88	92	96	100	104	109	113	
ng tag.	Excelled according to: TEL 442547-67 3878 alone 8 Tel 407421 a 2018	Hip	98	102	107	111	115	119	123	128	132	
		Length external	102	104	106	108	110	112	114	116	118	

colour size

Size tolerance (Before washing): 2%

0



style

according to the ESD standard. It's pr with the following

#### CLOTHING STYLES - BUSINESS LINE O

**DEMO VIDEO** 

0

### **NTF ESD FEMALE SUITE PANTS**

#### FEATURES O

- » Available sizes: female XS 5XL
- » Straight cut
- » 2 side pockets
- » With ESD Symbol

#### AVAILABLE FABRICS AND COLOURS



DETAI	LS ON	I PAGE	112.

0

SIZE CHART (CM)	XS	S	М	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%



Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

#### **CLOTHING STYLES - BUSINESS LINE** 0

0

## **SKI ESD SKIRT**

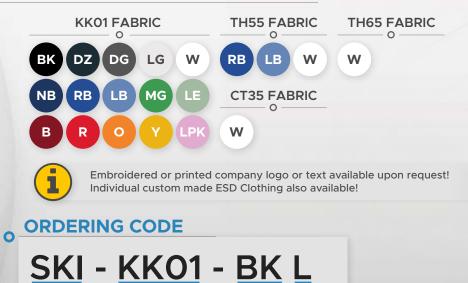
### **FEATURES**

0

- » Available sizes: XS 5XL
- » Lenght: knee-high
- » Pencil style
- » with ESD Symbol

## O AVAILABLE FABRICS AND COLOURS

fabric



**DEMO VIDEO** 

0



			_			_		DET	AILS C	N PAC	GE 113
Certified clothing	m	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
ording to the 2018 of the 2018	GODMIN	Waist	76	80	84	88	92	96	100	104	108
the following tag.	Exercised according to: 1912 442/049-0-9-3010 alone alone interacts, 2008	Hip	98	102	106	110	114	118	122	126	130
		Length	59	61	63	65	67	69	71	71	71

colour size

Size tolerance (Before washing): 2%

0

style

according to the ESD standard. It's p with the followin

#### 0 **CLOTHING STYLES - SUMMER LINE**

0

## **TKO/F ESD T-SHIRT**

SHORT SLEEVE, ROUND NECK, NO POCKET

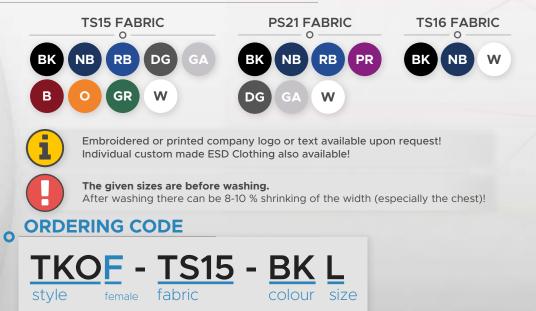
#### **FEATURES** 0

- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » Round neck

0

- » Without any pocket
- » ESD symbol on sleeve

#### **AVAILABLE FABRICS AND COLOURS**



	C	DETAIL	S AND	D FEM	ALE SI	ZE CH	ART C	N PAC	GE 112.
SIZE CHART (CM)	XS	S	М	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%

0



according to the 2018 ESD standard. It's proved with the following tag.



**DEMO VIDEOS** 

Certified clothing

## CLOTHING STYLES - SUMMER LINE O

## **TKZ/F ESD T-SHIRT**

SHORT SLEEVE, ROUND NECK, BREAST POCKET

#### FEATURES

0

- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » Round neck
- » Breast pocket with ESD symbol

#### AVAILABLE FABRICS AND COLOURS



Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

The given sizes are before washing.

After washing there can be 8-10 % shrinking of the width (especially the chest)!

### **ORDERING CODE**

TKZFTS15GALstylefemalefabriccoloursize

#### DETAILS AND FEMALE SIZE CHART ON PAGE 112.

SIZE CHART (CM)	xs	S	М	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%

0



Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

#### **DEMO VIDEOS**



## O CLOTHING STYLES - SUMMER LINE

Ο

## **LKO/F ESD T-SHIRT**

LONG SLEEVE, ROUND NECK, NO POCKET

## o FEATURES

- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » Round neck

0

- » Without any pocket
- » ESD symbol on sleeve

#### **AVAILABLE FABRICS AND COLOURS**



**DEMO VIDEOS** 



Certified clothing according to the 2018 O ESD standard. It's proved with the following tag.

			DETAIL	S ANI	D FEM	ALE SI	ZE CH	ART C	N PA	GE 112
<b>A</b>	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
DO-MIN	Sleeve	51,5	53	57	61	63	65	67	67	68
10 1010 10 1010 1010 1010 10 1010 1010 1010 10 1010	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%

 $\bigcirc$ 

## CLOTHING STYLES - SUMMER LINE O

## **LKZ/F ESD T-SHIRT**

LONG SLEEVE, ROUND NECK, BREAST POCKET

#### FEATURES

0

- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » Round neck
- » Breast pocket with ESD symbol

#### AVAILABLE FABRICS AND COLOURS



Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

### The given sizes are before washing.

After washing there can be 8-10 % shrinking of the width (especially the chest)!

### **ORDERING CODE**

LKZF - TS15 - GA L style female fabric colour size

## DEMO VIDEOS



#### DETAILS AND FEMALE SIZE CHART ON PAGE 112.

SIZE CH	ART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL	
SI	eeve	51,5	53	57	61	63	65	67	67	68	
Le	ngth	63	66	69	72	75	78	81	84	87	
C	hest	100	106	112	118	124	130	136	142	148	
Sho	oulder	41	43	45	47	49	51	54	57	60	

Size tolerance (Before washing): 2%

О



## O CLOTHING STYLES - SUMMER LINE

0

## **TGO/F ESD T-SHIRT**

SHORT SLEEVE, V-NECK, NO POCKET

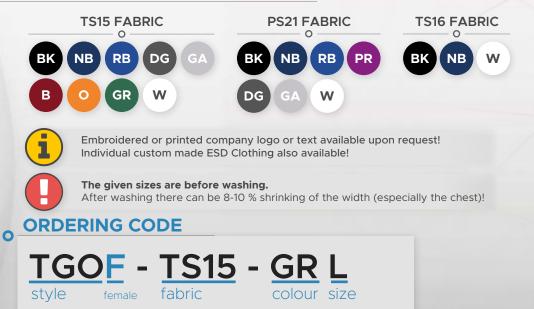
## o FEATURES

- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » V-neck

0

- » Without any pocket
- » ESD symbol on sleeve

#### **AVAILABLE FABRICS AND COLOURS**



**DEMO VIDEOS** 



Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

			DETAIL	S ANI	FEM.	ALE SI	ZE CH	ART C	N PAC	GE 112.
1	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
MIN	Sleeve	20,5	21,5	22,5	23,5	25	26,5	28	29,5	31
#47,385 815(4,285	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%

Ο

GO

## CLOTHING STYLES - SUMMER LINE O

2

## **TGZ/F ESD T-SHIRT**

SHORT SLEEVE, V-NECK, BREAST POCKET

### FEATURES

0

- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » V-neck
- » Breast pocket with ESD symbol

#### AVAILABLE FABRICS AND COLOURS



Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

### The given sizes are before washing.

After washing there can be 8-10 % shrinking of the width (especially the chest)!

## **ORDERING CODE**

TGZF - TS15 - DG L style female fabric - DG size

#### DEMO VIDEOS



#### DETAILS AND FEMALE SIZE CHART ON PAGE 112.

1	SIZE CHART (CM)	xs	S	М	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%

О



## O CLOTHING STYLES - SUMMER LINE

0

## LGO/F ESD T-SHIRT

LONG SLEEVE, V-NECK, NO POCKET

## o FEATURES

- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » V-neck

0

- » Without any pocket
- » ESD symbol on sleeve

#### **AVAILABLE FABRICS AND COLOURS**



**DEMO VIDEOS** 



Certified clothing according to the 2018 O ESD standard. It's proved with the following tag.

			DETAIL	S ANI	D FEM	ALE SI	ZE CH	ART C	N PAC	GE 112.
<b>a</b>	SIZE CHART (CM)	xs	S	М	L	XL	XXL	3XL	4XL	5XL
O MIN	Sleeve	51,5	53	57	61	63	65	67	67	68
(according to: (499-4-7-)875 8-4014(14, 2004	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%

 $\bigcirc$ 

GO

## CLOTHING STYLES - SUMMER LINE O

 $\left|2\right|$ 

## LGZ/F ESD T-SHIRT

LONG SLEEVE, V-NECK, BREAST POCKET

### FEATURES

0

- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » V-neck
- » Breast pocket with ESD symbol

#### AVAILABLE FABRICS AND COLOURS



Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

### The given sizes are before washing.

After washing there can be 8-10 % shrinking of the width (especially the chest)!

### **ORDERING CODE**

LGZF - TS15 - DG L style female fabric view size

#### DETAILS AND FEMALE SIZE CHART ON PAGE 112.

SIZE CHART (CM)	xs	S	М	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%

О



Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

#### **DEMO VIDEOS**



## O CLOTHING STYLES - SUMMER LINE

0

## **PGO/F ESD POLO-SHIRT**

SHORT SLEEVE, COLLAR, NO POCKET

0

#### FEATURES

0

## OPTIONAL

CODE: SAA

Ο

- » Available sizes: unisex XS 5XL, female (F) XS 5XL 😗 Collar from its own fabric
- » Female model: Slim style
- » Without any pocket
- » ESD symbol on sleeve
- » Hidden snap-fasteners

#### **AVAILABLE FABRICS AND COLOURS**



DEMO VIDEOS



Certified clothing according to the 2018 O ESD standard. It's proved with the following tag.

			DETAIL	S ANI	D FEM	ALE SI	ZE CH	ART C	N PAC	GE 112.
1	SIZE CHART (CM)	xs	S	М	L	XL	XXL	3XL	4XL	5XL
MIN	Sleeve	20,5	21,5	22,5	23,5	25	26,5	28	29,5	31
#47,385 815(4,285	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%

GO

## CLOTHING STYLES - SUMMER LINE O

## **PGZ/F ESD POLO-SHIRT**

SHORT SLEEVE, COLLAR, BREAST POCKET

**FEATURES** 

0

## OPTIONAL

0

- Collar from its own fabric
   CODE: SAA
- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » Breast pocket with ESD symbol
- » Hidden snap-fasteners

#### AVAILABLE FABRICS AND COLOURS



Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

### The given sizes are before washing.

After washing there can be 8-10 % shrinking of the width (especially the chest)!

### **ORDERING CODE**

PGZFPS21RBLstylefabriccolour size

#### DETAILS AND FEMALE SIZE CHART ON PAGE 112.

SIZE CHART (CM)	xs	S	М	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%



Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

### DEMO VIDEOS



## O CLOTHING STYLES - SUMMER LINE

0

## **QGO/F ESD POLO-SHIRT**

LONG SLEEVE, COLLAR, NO POCKET

0

#### FEATURES

0

## OPTIONAL

CODE: SAA

0

Collar from its own fabric

Ο

- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » Without any pocket
- » ESD symbol on sleeve
- » Hidden snap-fasteners

#### **AVAILABLE FABRICS AND COLOURS**



**DEMO VIDEOS** 



Certified clothing according to the 2018 O ESD standard. It's proved with the following tag.

			DETAIL	S ANI	D FEM	ALE SI	ZE CH	ART C	N PAC	GE 112.
<b>A</b>	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
O MIN	Sleeve	51,5	53	57	61	63	65	67	67	68
d animulantes Lingt A.P. Jaka Milital J. Data	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%

GO

## CLOTHING STYLES - SUMMER LINE O

## **QGZ/F ESD POLO-SHIRT**

LONG SLEEVE, COLLAR, BREAST POCKET

#### **FEATURES**

0

## OPTIONAL

0

- Collar from its own fabric
   CODE: SAA
- » Available sizes: unisex XS 5XL, female (F) XS 5XL
- » Female model: Slim style
- » Breast pocket with ESD symbol
- » Hidden snap-fasteners

#### AVAILABLE FABRICS AND COLOURS



Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

### **The given sizes are before washing.**

After washing there can be 8-10 % shrinking of the width (especially the chest)!

### **ORDERING CODE**

**QGZF** - **PS21** - **RB** L size

## DEMO VIDEOS



#### DETAILS AND FEMALE SIZE CHART ON PAGE 112.

SIZE CHART (CM)	xs	S	М	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%



#### **CLOTHING STYLES - SUMMER LINE** 0

0

## **TLY ESD STRETCH T-SHIRT**

SHORT SLEEVE, ROUND NECK, NO POCKET

#### **FEATURES** 0-

» Available sizes: unisex XS - 5XL

LY20 FABRIC 0 -

» Slim style, stretch material

ΒK

styl

ESD standard. with the foll

- » Round neck
- » Short sleeve

- » Without any pocket
- » ESD symbol on sleeve
- » Comfortable, breathable

## O AVAILABLE FABRICS AND COLOURS

**DEMO VIDEO** 

0



Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

## **ORDERING CODE**

LY	- LY20	- <b>BK</b>	L
е	fabric	colour	size

								DETA	AILS O	N PAG	E 112.
Certified clothing	R	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
according to the 2018 OSD standard. It's proved	GOD MIN	Sleeve	19,5	20,5	21,5	22,5	23,5	25	26,5	28	29,5
with the following tag.	Another according to: 1913 41:309-8-9 3854 shine 8 table 101412 4, 2014	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%

0

## **RGA ESD SHORTS**

## FEATURES

- » Available sizes: Male XS 5XL
- » 1 side pocket on the leg

- » Straight style
- » 2 side pockets, 1 hip pocket with
- » ESD symbol

0

- » 1 tool pocket on the leg
- » Rubberized waist with snap-fastener
- AVAILABLE FABRICS AND COLOURS **KK01 FABRIC TH55 FABRIC** CT35 FABRIC 0 0 W LG RB LB W W BK DZ DG RB LB MG LE **TH65 FABRIC** 0 W Embroidered or printed company logo or text available upon request! j Individual custom made ESD Clothing also available! **ORDERING CODE DEMO VIDEO** 0 <u>RGA - TH55 - RB</u> style fabric colour size **DETAILS ON PAGE 112.**

SIZE CHART (CM)	XS	S	М	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%



GOD-MIN





0

**DEMO VIDEO** 

0

## **CAL-H ESD CARDIGAN**

LONG ZIPPER, STANDING COLLAR

### FEATURES

0

- » Available sizes: unisex XS 5XL
- » Standing collar
- » With full length zipper
- » 2 side pockets

- » ESD symbol on chest
- » ESD Cuff
- » Comfortable, breathable

## O AVAILABLE FABRICS AND COLOURS





Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

## **ORDERING CODE**



							D	ETAILS	S ON P	AGE 1	12-113.
Certified clothing	1	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
according to the 2018 O ESD standard. It's proved	GOD MIN	Chest	108	112	116	120	124	130	136	142	148
with the following tag.	Contrast according to THE ALLOW A.F. SHES white a tea outside , park	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%

0

## **SWS ESD SWEATSHIRT**

ROUND NECK

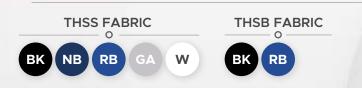
Ο

**DEMO VIDEO** 

## FEATURES O

- » Available sizes: unisex XS 5XL
- » Round neck
- » ESD symbol on chest
- » ESD Cuff

## AVAILABLE FABRICS AND COLOURS





Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

## **ORDERING CODE**

SWS - THSS - NB L size

#### DETAILS ON PAGE 112-113.

0

SIZE CHART (CM)	XS	S	М	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%













Size tolerance (Before washing): 2%

5XL

2

Ο

NEW

DESIGN

0



STANDING COLLAR

#### **FEATURES** 0

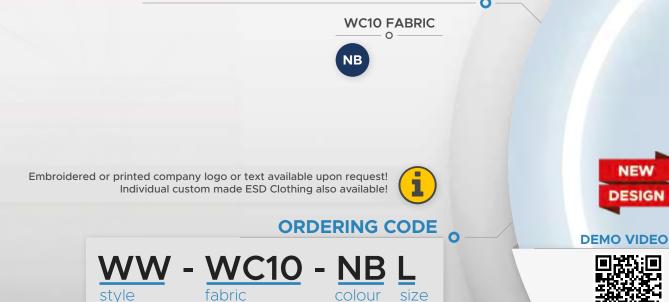
» 2 side pockets

» Hidden zipper

- » Available sizes: unisex XS 5XL
- » With fleece lining
- » Water-repellent outer layer
- » ESD symbol on chest

fabric

## AVAILABLE FABRICS AND COLOURS



#### DETAILS ON PAGE 112-113.

0

SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL	
Chest	124	128	132	136	140	144	148	152	156	
Length	70	71	72	73	74	75	76	77	78	
		001								_



colour size

Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

Size tolerance (Before washing): 2%

#### 0 **WN** ESD WINTER TROUSERS WITH BRIDLES $\mathbf{O}$ **FEATURES** 0 » 2 side pockets on legs » Available sizes: unisex XS - 5XL » With fleece lining » 2 quick release buckles » Water-repellent outer layer » 2 side pockets, 1 breast pocket with ESD symbol O AVAILABLE FABRICS AND COLOURS 4 WC10 FABRIC 0 RB W NB NEW Embroidered or printed company logo or text available upon request! 1 Individual custom made ESD Clothing also available! DESIGN **ORDERING CODE DEMO VIDEO** 0 <u>WN - WC10 - NB L</u> style fabric colour size

			_				D	ETAILS	ON P	AGE 11	2-113.
Certified clothing	m	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
according to the 2018 o standard. It's proved	GOD MIN	Length external	104	106	108	110	112	114	116	118	119
with the following tag.	Control according to THE SECOND & P. JUNE A STREET BEAM AND A STREET BOOM	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%

ac ESD w

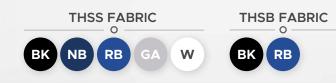
## SKS ESD HOODIED SWEATSHIRT

## FEATURES O

**DEMO VIDEO** 

- » Available sizes: unisex XS 5XL
- » Hood with strings
- » With ESD Symbol on sleeve
- » ESD Cuff
- » 2 side pockets

## AVAILABLE FABRICS AND COLOURS





Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

## **ORDERING CODE**

SKS - THSS - BK L style

#### DETAILS ON PAGE 112-113.

0

SIZE CHART (CM)	XS	S	М	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%







							D	ETAILS	S ON P	AGE 1	12-113.
Certified clothing	<b>M</b>	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
according to the 2018 o ESD standard. It's proved	OD MIN	Chest	102	110	118	126	132	138	144	150	154
with the following tag.	fast annellengten 44398-447 3898 8988-687662, 2018	Length	64	66	68	70	72	74	76	78	80

colour size

fabric

Size tolerance (Before washing): 2%

0

style

**DEMO VIDEO** 

0

## **VES-H ESD QUILTED VEST**

ZIPPER, STANDING COLLAR

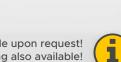
## FEATURES O

» 2 side pockets

» Not waterproof

- » Available sizes: unisex XS 5XL
- » With quilted lining
- » With zipper
- » ESD symbol on chest

## AVAILABLE FABRICS AND COLOURS



W

CT35 FABRIC

Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

## **ORDERING CODE**

OD MIN

**VES-H** - **CT35** - **WL** style

#### DETAILS ON PAGE 112-113.

0

SIZE CHART (CM)	XS	S	М	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%

Certified clothing according to the 2018

ESD standard. It's proved with the following tag.

## **VES-T ESD WEST**

QUILTED LINING

0

0

### FEATURES

- » Available sizes: unisex XS 5XL
- » With quilted lining (white)
- » With zipper
- » ESD symbol on chest

- » 2 side pockets
- » Not waterproof, for indoor use
- O AVAILABLE FABRICS AND COLOURS



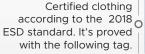


Ο

			7					DET	AILS C	N PAC	SE 112.
ed clothing	<b>M</b>	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
o the 2018 o It's proved	GOD MIN	Length	63	65	67	69	71	73	75	76	77
owing tag.	Contrast according to: 1912 42:349-8-9 Jillin alicits al talk initial(al, paint	Chest	90	98	106	114	122	130	136	142	148
		Shoulder	40	43	46	49	52	55	58	61	65

Size tolerance (Before washing): 2%

0



0

## FCU ESD FLEECE CARDIGAN

LONG ZIPPER AND COLOURED INSERTS

### FEATURES

0

- » Available sizes: unisex XS 5XL
- » With coloured inserts: **CR10HI-O or Y**

**ORDERING CODE** 

GOD

- » With zipper
- » Standing collar

- » ESD symbol on sleeve
- 2 side pockets, 1 breast pocket for identity card

Ο

» Not waterproof, for indoor use

#### **AVAILABLE FABRICS AND COLOURS**



FOR COLOURED INSERTS

Embroidered or printed company logo or text available upon request!

Individual custom made ESD Clothing also available!

colour

FCU - FL1 - BK / Y

fabric

0

DEMO VIDEO

Ο



							DET	AILS C	N PAC	GE 112.
1	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
MIN	Chest	102	106	110	114	118	122	126	130	134
49349 6(4,000	Length	85	88	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

coloured insert

size

Size tolerance (Before washing): 2%



style

Certified clothing according to the 2018

ESD standard. It's proved with the following tag.

# FCF ESD FEMALE FLEECE CARDIGAN

LONG ZIPPER AND COLOURED INSERTS

## FEATURES O



DETAILS	ON	PAGE	112.

SIZE CHART (CM)	XS	S	М	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%

GOD-MIN

according to the 2018

ESD standard. It's proved with the following tag.

0

**DEMO VIDEO** 

0

## **FBU ESD FLEECE CARDIGAN**

LONG ZIPPER AND INSIDE COLOURED COLLAR

#### **FEATURES**

0

- » Available sizes: unisex XS 5XL
- » with coloured inserts
- » With zipper
- » Standing collar

- » ESD symbol on sleeve
- » 2 side pockets
- » Not waterproof, for indoor use

#### **AVAILABLE FABRICS AND COLOURS** 0



Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

## **ORDERING CODE**



							DET	AILS C	N PAC	GE 112.
m	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
OD MIN	Chest	102	106	110	114	118	122	126	130	134
41349-67-3856 41349-67-3856 4186-68162-6,2888	Length	85	88	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%

0



according to the 2018 ESD standard. It's proved with the following tag.

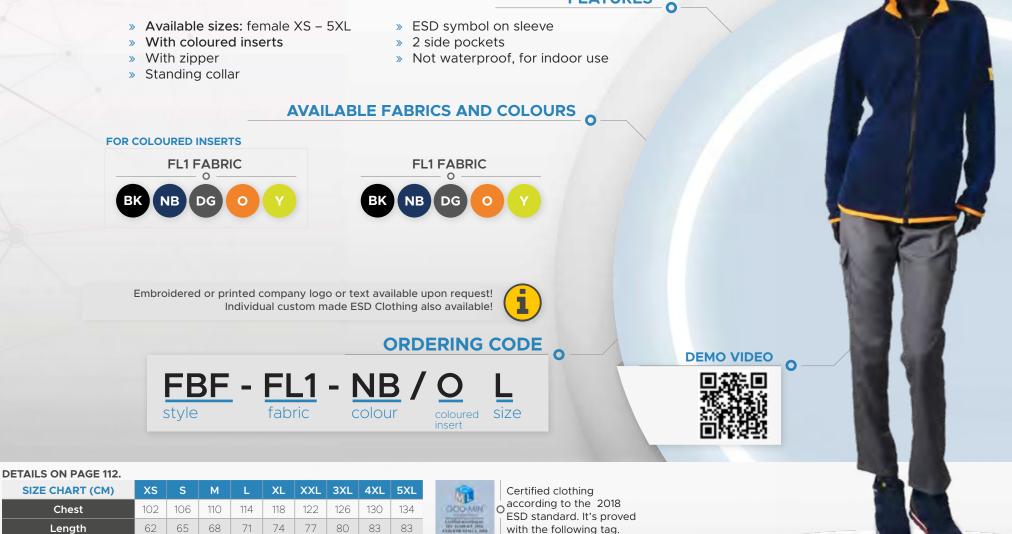
94

Ο

# FBF ESD FEMALE FLEECE CARDIGAN

LONG ZIPPER AND INSIDE COLOURED COLLAR

#### FEATURES



Size tolerance (Before washing): 2%

Sleeve

Shoulder

## **FSU ESD FLEECE CARDIGAN**

LONG ZIPPER

0

0

**DEMO VIDEO** 

Ο

### **FEATURES**

- » Available sizes: unisex XS 5XL
- » With zipper
- » Standing collar
- » ESD symbol on sleeve

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

## O AVAILABLE FABRICS AND COLOURS



Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

### **ORDERING CODE**



							DET	AILS C	N PAC	GE 112.
ig 🖍	SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
	Chest	102	106	110	114	118	122	126	130	134
g.	Length	85	88	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%

0



according to the 2018 ESD standard. It's proved with the following tag

96

# **FFF ESD FEMALE FLEECE CARDIGAN**

LONG ZIPPER

## FEATURES

- » Available sizes: unisex XS 5XL
- » Side pockets, 1 breast pocket for identity card
- » Not waterproof, for indoor use

- » With zipper
- » Standing collar
- » ESD symbol on sleeve
  - AVAILABLE FABRICS AND COLOURS





FFF - FL1 - O

fabric

## **ORDERING CODE**

colour size

1



**DETAILS ON PAGE 112.** 

SIZE CHART (CM)	XS	S	М	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
City Indexes (Defense)		001							

style



#### **CLOTHING STYLES - WINTER LINE** 0

0

## WH ESD WINTER HAT

#### **FEATURES**

0

- » Available sizes: Unisex, one size
- » With ESD Symbol
- » Comfortable
- » Warm and breathable

## O AVAILABLE FABRICS AND COLOURS





Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

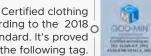
#### **ORDERING CODE** 0



**DEMO VIDEO** 

0

0



according to the 2018 ESD standard. It's proved with the following tag.

0

## WS ESD SCARF

#### FEATURES

- » Available sizes: Unisex, one size
- » With ESD Symbol
- » Comfortable
- » Warm and breathable

#### AVAILABLE FABRICS AND COLOURS



WS - PS21 - NB

fabric



colour

Embroidered or printed company logo or text available upon request! Individual custom made ESD Clothing also available!

style

#### **ORDERING CODE**



0



Certified clothing according to the 2018 ESD standard. It's proved with the following tag.



### UTB ESD UTILITY BAG

Ο

0

## PKTT ESD BOTTLE HOLDER

0

0

0

0

- INDIVIDUAL CUSTOM MADE ESD CLOTHING AND PRODUCTS ALSO AVAILABLE

### **BUM ESD BELT BAG**

## **KV1 ESD ARM COVER**

### NH ESD WASHABLE HAIR NET

0

### BPK CAP WITH BUN HOLDER

0

0

0

- INDIVIDUAL CUSTOM MADE ESD CLOTHING AND PRODUCTS ALSO AVAILABLE

### **COVER ESD COVER**

0

0

### **CURT ESD CURTAIN**

101

#### O CLOTHING STYLES - CLEANROOM LINE

0

## COV CLEANROOM COVERALL

#### **FEATURES**

0

- » Double covered front zipper
- » Adjustable waistband inside
- » Standing collar with push buttons
- » Raglan arm shape

0

style

0

» Conductive knitted cuffs at arms and legs

CR10 FABRIC

**ORDERING CODE** 

COV - CR10 - LB L

fabric

**AVAILABLE FABRICS AND COLOURS** 

#### O OPTIONAL

• Chest, hip or bottom pockets

0

- Pen, identity card loops
- Company logos

Ο

Certified clothing according to the 2018 <sub>O</sub> ESD standard. It's proved with the following tag.



	DETAILS ON PAGE 114									
SIZE CHART (CM)	3XS	XXS	xs	S	М	L	XL	XXL	3XL	4XL
Bust girth	113,5	119,0	125,5	131,5	135,5	143,0	151,5	155,0	160,0	166,0
Waist grith	90,0	93,5	99,0	103,5	109,0	116,5	124,5	133,0	140,0	150,0
Hip girth	106,0	111,O	114,0	119,0	122,0	128,0	136,0	150,0	155,0	162,0
Length of back	51,0	54,0	55,0	55,5	58,0	60,0	62,0	64,5	70,0	75,0
Length at the side	99,5	103,0	105,5	107,0	112,0	119,0	124,0	127,0	135,5	139,0
Length of stride	70,5	73,5	75,0	77,0	79,0	86,0	91,0	94,5	100,0	103,0
Sleeve-length downside	49,0	50,0	52,0	53,5	56,0	57,5	60,0	61,0	62,0	63,0
Tigh girth	59,0	61,0	63,0	66,0	70,0	72,0	76,0	79,0	82,0	86,0
Perimeter of upper arm	39,0	42,0	45,0	49,0	50,0	53,5	56,0	57,0	58,0	60,0
Sleeve / sholder length upside	74,0	75,0	76,0	79,0	80,0	82,0	85,0	86,0	88,0	90,0

colour size

Individual custom made ESD Clothing also available!

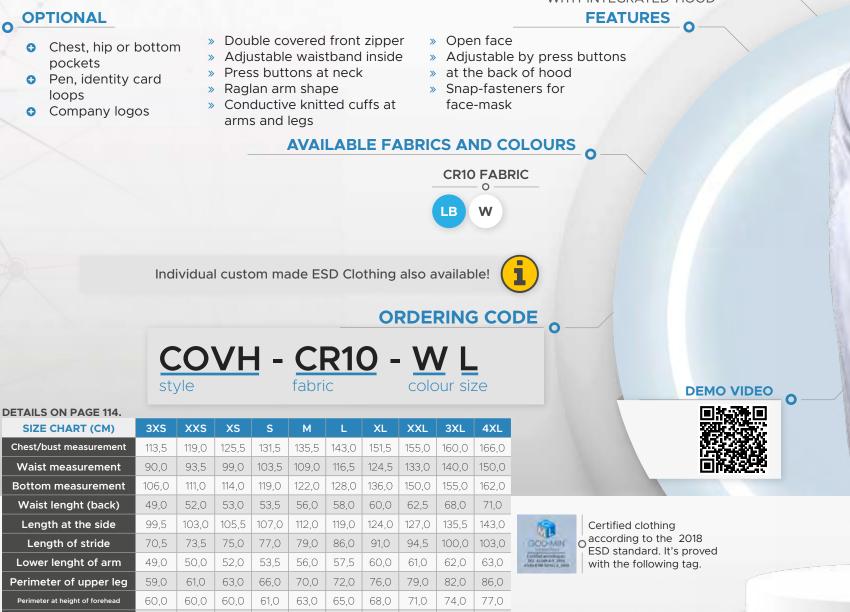
Size tolerance (Before washing): 3%; shrinkage by decontamination: 3-5%

#### CLOTHING STYLES - CLEANROOM LINE O

Ο

## **COVH CLEANROOM COVERALL**

WITH INTEGRATED HOOD



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

77,0

78,0

80,0

82,0 84,0 86,0 88,0

76,0

Perimeter face openinng

0

0

90,0 92,0

#### O CLOTHING STYLES - CLEANROOM LINE

0

## **COA CLEANROOM COAT**

O AVAILABLE FABRICS AND COLOURS

#### **FEATURES**

0

» Double covered front zipper

B

style

- » Standing collar with push buttons
- » Raglan arm shape
- » Conductive knitted cuffs at arms

CR10 FABRIC

**ORDERING CODE** 

**COA - CR10 - LB L** 

fabric

» Extra long coat

0

#### O OPTIONAL

• Chest, hip or bottom pockets

Ο

- Adjustable waistband inside
- Pen, identity card loops
- Company logos

Ο



Certified clothing according to the 2018 O ESD standard. It's proved with the following tag.



	DETAILS ON PAGE									
SIZE CHART (CM)	3XS	XXS	XS	S	М	L	XL	XXL	3XL	4XL
Chest/bust measurement	113,5	119,0	125,5	131,5	135,5	143,0	151,5	155,0	160,0	166,0
Waist measurement	105,5	109,0	115,0	117,0	126,0	131,5	138,0	143,5	150,0	160,0
Bottom measurement	113,0	117,0	121,0	123,5	131,0	140,5	145,5	150,0	155,0	162,0
Length of back part	109,0	111,O	113,0	114,5	119,0	124,0	125,5	125,5	125,5	125,5
Sleeve-length downside	49,0	50,0	52,0	53,5	56,0	57,5	60,0	61,0	61,0	63,0
Perimeter of neck	39,0	40,5	41,5	43,0	44,0	45,5	51,0	52,0	54,0	55,0
Perimeter of upper arm	41,0	44,0	46,5	49,0	50,5	53,0	56,0	57,0	58,5	61,5
Sleeve / sholder length upside	73,0	75,0	77,0	80,0	82,5	83,5	86,0	87,5	88,0	90,5

colour size

Individual custom made ESD Clothing also available!

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

#### CLOTHING STYLES - CLEANROOM LINE O

## JAC CLEANROOM JACKET AND TRU TROUSERS

**ORDERING CODE** 

**TRU - CR10** 

fabric

0

style

## O JACKET FEATURES

TROUSERS FEATURES

» Adjustable waistband

**OPTIONAL** 

Pockets

Company logos

colour size

W

» Conductive knitted cuffs at the legs

0

**DEMO VIDEO** 

- » Front zipper
- » Standing collar with push buttons
- » Raglan arm shape
- » Conductive knitted cuffs at arms

#### O OPTIONAL

0

- Chest, hip or bottom pockets
- Pen, identity card loops
- Company logos

#### ORDERING CODE

## JAC - CR10 - W L style fabric colour size

#### O AVAILABLE FABRICS AND COLOURS

CR10	FABRIC	L

0

#### **DETAILS ON PAGE 115**

DETAILS ON PAGE IIS.										
JAC CLEANROOM JACKET	3XS	XXS	XS	S	М	L	XL	XXL	3XL	4XL
Chest/bust measurem	106,0	109,0	112,0	116,0	124,0	131,0	136,0	141,0	146,0	154,0
Waist measurement	99,0	102,0	105,0	109,0	117,0	124,0	129,0	134,0	139,0	147,0
Perim. of lower border	115,0	118,0	121,0	125,0	133,0	140,0	145,0	150,0	155,0	163,0
Length of back part	73,5	75,5	78,5	81,5	85,5	88,0	90,0	92,5	94,0	94,0
Lower length of arm	52,0	53,0	54,0	55,5	58,5	58,5	59,5	60,0	60,0	61,0
Perimeter of neck	45,0	46.5	47.5	48,0	50.0	55.0	57.0	59.0	59.0	59.0
Ferilineter of neck	45,0	10,0	-17,5	10,0	50,0	55,0	07,0	55,0	00,0	00,0
TRU CLEANROOM TROUSERS	3XS	XXS	XS	S	M	L	37,0 XL	<b>XXL</b>	3XL	<b>4XL</b>
		- / -	, .	,	,.	,.	- , -	,.	,.	
TRU CLEANROOM TROUSERS	3XS	XXS	XS	S	М	L	XL	XXL	3XL	4XL
TRU CLEANROOM TROUSERS Waist perimeter gathered	<b>3XS</b> 75,0	<b>XXS</b> 78,0	<b>XS</b> 80,0	<b>S</b> 83,0	<b>M</b> 87,0	<b>L</b> 90,0	<b>XL</b> 99,0	<b>XXL</b> 103,0	<b>3XL</b> 107,0	<b>4XL</b> 114,0
TRU CLEANROOM TROUSERS Waist perimeter gathered Waist perimeter stretched	<b>3XS</b> 75,0 98,0	<b>XXS</b> 78,0 102,0	<b>XS</b> 80,0 104,0	<b>S</b> 83,0 108,0	M 87,0 113,0	<b>L</b> 90,0 116,0	<b>XL</b> 99,0 128,0	XXL 103,0 133,0	<b>3XL</b> 107,0 138,0	<b>4XL</b> 114,0 146,0
TRU CLEANROOM TROUSERS Waist perimeter gathered Waist perimeter stretched Bottom perimeter	<b>3XS</b> 75,0 98,0 108,0	XXS 78,0 102,0 111,0	XS 80,0 104,0 114,0	<b>S</b> 83,0 108,0 118,0	M 87,0 113,0 120,0	L 90,0 116,0 123,0	XL 99,0 128,0 133,0	XXL 103,0 133,0 138,0	<b>3XL</b> 107,0 138,0 143,0	<b>4XL</b> 114,0 146,0 149,0



with the following tag.

Individual custom made ESD Clothing also available!

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

#### **CLOTHING STYLES - CLEANROOM LINE** 0

0

## FCH CLEANROOM FULL COVER HOOD

#### **FEATURES**

0

- » Front zipper
- » Flat top
- » Adjustable by press buttons behind

CR10 FABRIC 0 W

- » Open face
- » Snap-fasteners for face-mask

LB

style

0

## O AVAILABLE FABRICS AND COLOURS

Individual custom made ESD Clothing also available!

#### **ORDERING CODE**

FCH - CR10 - LB L fabric colour size

					D	ETAILS	ON PA	AGE 115.
	SIZE CHART (CM)	xxs	XS	S	М	L	XL	XXL
N	E	23,5	24,5	26,0	26,0	28,5	28,5	28,5
in and a second	н	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

**OPTIONAL** 

Company logos

0

Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

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

0

DEMO VIDEO O

#### CLOTHING STYLES - CLEANROOM LINE O

0

## FMS CLEANROOM FACE MASK



- » Fastening on full cover hood with press buttons
- » Can't be used separately
- » Only with COVH or FCH



**DETAILS ON PAGE 115.** 

0

SIZE CHART (CM)	Size
А	25,0
В	6,0
с	31,0
D	30,0



Certified clothing according to the 2018 ESD standard. It's proved with the following tag.

#### O CLOTHING STYLES - CLEANROOM LINE

0

## **STG CLEANROOM SHOES**

WITH TEXTILE GAITER

0

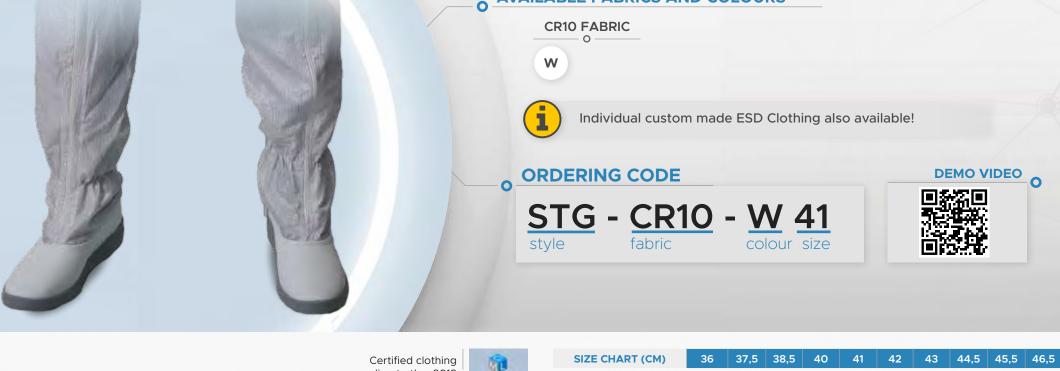
according to the 2018

ESD standard. It's proved with the following tag.

#### FEATURES

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

## O AVAILABLE FABRICS AND COLOURS

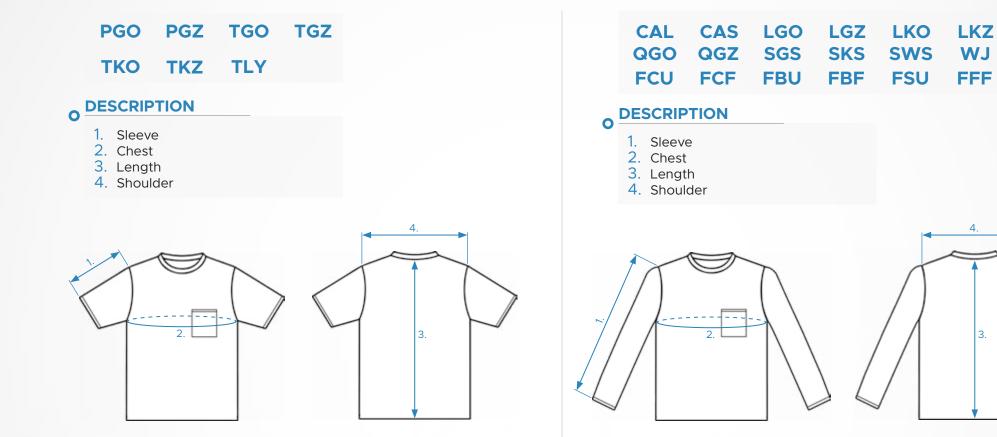


Size tolerance (Before washing): 3%; shrinkage by decontamination: 3-5%

0

GOD MIN

#### **O** SIZE CHARTS



#### FEMALIE SHORT SLEEVE

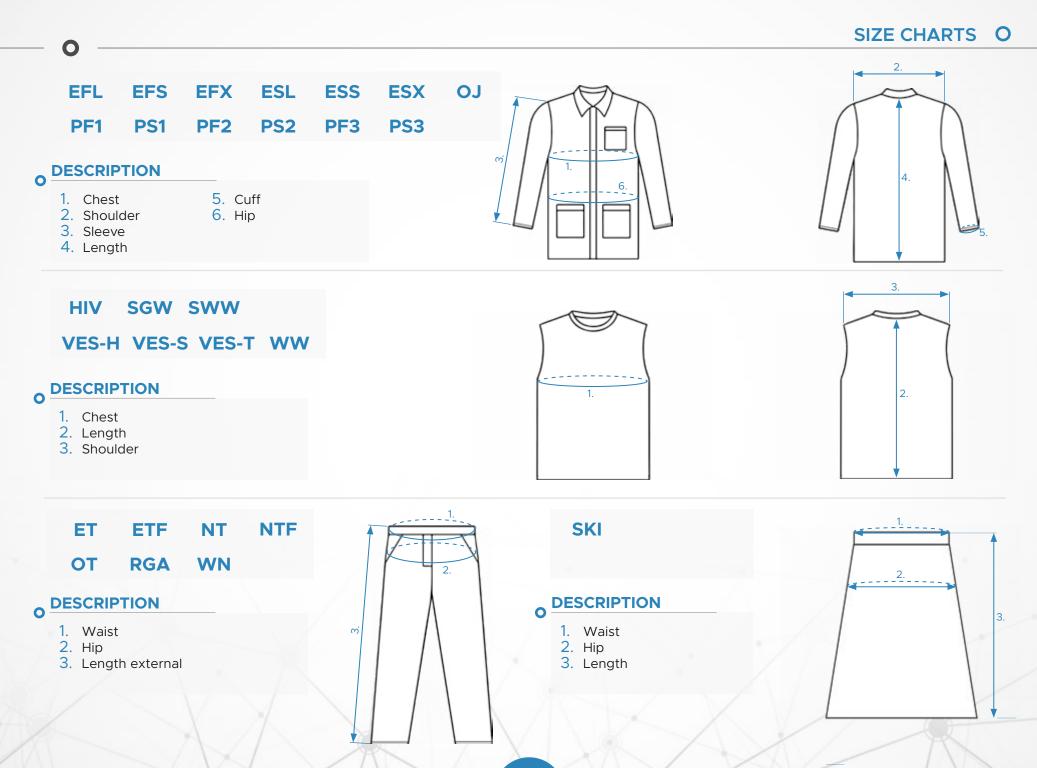
SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
Sleeve	20	21	22,5	23,5	25,5	27,5	28	30	31,5
Length	63	66	69	72	75	78	81	84	87
Chest	82	86	91	96	102	110	114	118	122
Waist	66	70	75	80	86	94	98	104	108
Hip	90	94	99	105	111	117	123	129	135
Shoulder	39	40	41	42	43	44	45	46	47

#### FEMALE LONG SLEVE

SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
Sleeve	51	52,5	56,5	60,5	62,5	64,5	66,5	66,5	67,5
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

0

112



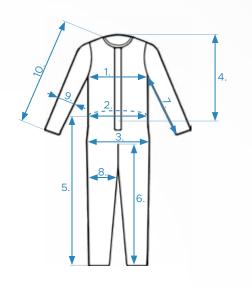
#### **O** SIZE CHARTS

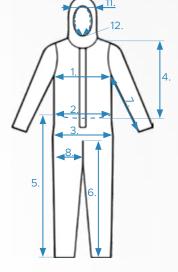
#### COV COVH

#### **O** DESCRIPTION

- 1. Bust girth
- 2. Waist grith
- 3. Hip girth
- Length of back
   Length at the side
- 6. Length of stride
- 7. Sleeve-length downside

- 8. Tigh girth
- 9. Perimeter of upper arm
- 10. Sleeve / sholder length upside
- 11. Perimeter at height of forehead
- 12. Perimeter face openinng





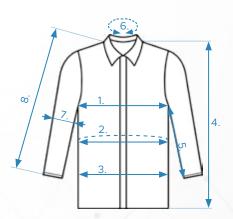
0

#### COA

## O DESCRIPTION

- 1. Chest/bust measurement
- 2. Waist measurement
- 3. Bottom measurement
- 4. Length of back part

- 5. Sleeve-length downside
- 6. Perimeter of neck
- 7. Perimeter of upper arm
- 8. Sleeve / sholder length upside



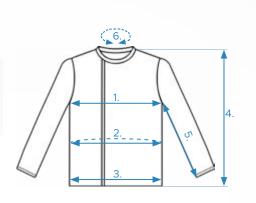
#### JAC TRU

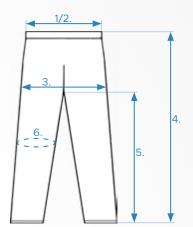
## O DESCRIPTION

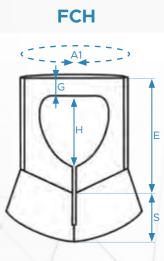
0

- 1. Chest/bust measurem
- 2. Waist measurement
- 3. Perimiter of lower border
- 4. Length of back part
- 5. Lower length of arm
- 6. Perimeter of neck

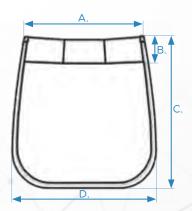
- 1. Waist perimeter gathered
- 2. Waist perimeter stretched
- 3. Bottom perimeter
- 4. Length at the side







FMS



# LOGO DESIGN

There is a possibility to give an individual look to our garments with your company logo. High quality embroidery or printing are also available.

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