



PROTECTIVE CLOTHING

C A T A L O G U E

For Mental Health & Special Education Professionals

HIGH PERFORMANCE FABRICS



Supplex High-tech Fibre

Supplex® is a high-performance fabric developed by INVISTA to deliver cotton's soft, breathable comfort with the strength, durability, and technical benefits of nylon. It offers excellent shape retention, resists odours, and maintains a soft touch even after repeated washing, making it ideal for activewear and professional garments requiring comfort and resilience.



Kozane® Extreme Soft Armour Textile

Weighing just 375 grams per square meter, this unique three-dimensional knitted fabric features a high-performance outer layer paired with a soft polyester inner layer, delivering an ideal balance of protection and comfort for extended wear.

CERTIFIED PROTECTION



ABRASION
EN388:2016



TEAR
EN388:2016



PUNCTURE
EN388:2016



CUT (TDM-100 TEST)
EN388:2016



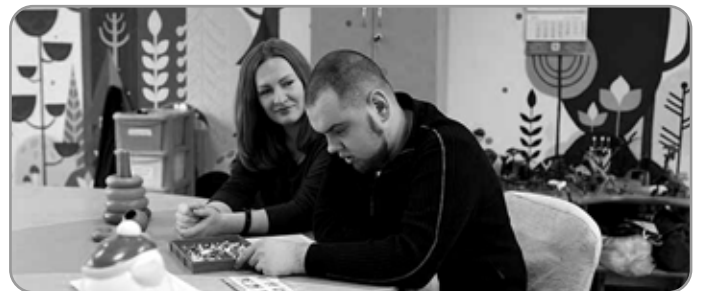
ANSI CUT
ATSM F2992-15

BITE RESISTANT CLOTHING FOR MENTAL HEALTH AND SEN PROFESSIONALS

Challenging behaviour is a daily reality for professionals in mental health care and special educational needs (SEN). From psychiatric support workers and SEN teachers to residential carers, many face a heightened risk of injury due to biting or scratching. We recognised the urgent need for discreet, comfortable protective clothing that enables these professionals to feel safe and confident in their roles.

Our specialist range of bite- and scratch-resistant garments is designed to safeguard those who work in environments where physical outbursts may occur. These garments support frontline professionals by reducing the risk of injury, infection, and emotional trauma, so they can focus on delivering compassionate, high-quality care.

Whether responding to a prior incident or implementing proactive safety measures, this protective clothing helps build a safer workplace culture. By minimising harm, we help staff remain focused, resilient, and protected – both physically and mentally – even in the most demanding situations.



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DC1001 ARMGUARD

PRODUCT OVERVIEW

The DC1001 Armguard is a discreet, comfortable protective sleeve designed to safeguard care staff and education professionals from bites, scratches, and grabs in environments where challenging behaviour may arise.

Lightweight and easy to wear under clothing, it offers essential forearm protection without appearing confrontational or clinical, ideal for professionals supporting individuals with autism, learning disabilities, or mental health conditions.

Developed in collaboration with frontline workers and care specialists, the DC1001 helps reduce the risk of injury. It supports safer daily interactions in special education, psychiatric care, and living settings.

KEY FEATURES

- **Bite- and Scratch-Resistant** – Engineered using Kozane® Extreme fabric, tested to EN 388:2016 for cut, tear, and puncture resistance — offering a strong barrier against human bites, scratching, and impact with sharp objects.
- **Discreet, Under-Clothing Fit** – Slim and breathable design allows the sleeve to be worn comfortably beneath uniforms or everyday garments.
- **Soft, Non-Irritating Lining** – Inner layer reduces friction on the skin, making it suitable for long shifts or repeated use.
- **Thumbhole for Secure Positioning** – Helps keep the sleeve in place, ensuring uninterrupted protection during high-movement tasks.

RECOMMENDED APPLICATIONS

- **Special Educational Needs (SEN)** – Ideal for teaching assistants and behavioural support staff working in classrooms where physical behaviour may occur.
- **Mental Health Units** – Suitable for psychiatric nurses, therapists, and residential support staff managing agitation or unpredictable behaviour.
- **Supported Living & Home Care** – For carers working with individuals with autism, dementia, or developmental disorders in home or residential settings.
- **Transport & Community Support** – Offers reliable protection during patient or service user transit, appointments, or outings.

PRODUCT CODE: DC1001



- **Lightweight and Flexible** – Preserves mobility and comfort for care workers in dynamic, high-contact settings.

SPECIFICATIONS

Fabric Technology	Kozane® Extreme
Certification	EN 388:2016 ANSI/ISEA 105 (ASTM F2992-15)
Protection Area	Back of the hand, palm, wrist to elbow
Sizes	S – 2XL (7-12 glove size)
Care Instructions	 30°C wash  Do not iron  Do not bleach  Do not tumble dry  Do not dry clean
Country of Origin	United Kingdom



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DC1002 FULL LONG ARMGUARD

PRODUCT OVERVIEW

The DC1002 Full Long Armguard is designed to protect frontline professionals from injuries caused by biting, scratching, and grabbing during episodes of challenging behaviour.

Developed with input from special education providers, mental health professionals, and care workers, this armguard provides discreet, breathable, and reliable protection without compromising movement or comfort. It is ideal for those working closely with vulnerable individuals who may unintentionally lash out during moments of distress or emotional dysregulation. Even unintentional contact can cause serious injury, from bruises to puncture wounds or infections.

The DC1002 armguard offers a non-restrictive, respectful solution for protecting care workers while preserving dignity, compassion, and professional appearance.

KEY FEATURES

- **Bite- and Scratch-Resistant** - Engineered using Kozane® Extreme fabric, tested to EN 388:2016 for cut, tear, and puncture resistance — offering a strong barrier against human bites, scratching, and impact with sharp objects.
- **Extended Coverage** - Covers the entire forearm, from wrist to elbow, with secure thumb loops to ensure full protection without slippage.
- **Soft Lining for Comfort** - Inner layer designed for extended wear — reduces skin irritation and allows free movement during high-contact tasks.

RECOMMENDED APPLICATIONS

- **Mental Health & Psychiatric Care** - Designed for nurses, therapists, and support staff working with patients experiencing agitation, aggression, or cognitive impairment.
- **Special Educational Needs (SEN)** - Trusted by teaching assistants, SENDCOs, and behavioural support professionals managing physical behaviours in the classroom.
- **Residential & Supported Living** - Suitable for care workers supporting individuals with autism, dementia, severe learning disabilities, or complex behavioural conditions.
- **Behavioural Crisis Response Units** - Ideal for high-alert environments where personal protection is critical during escalated incidents.

PRODUCT CODE: DC1002



- **Easy Integration** - Can be worn under uniforms, over sleeves, or with other protective garments depending on operational needs.
- **Secure Fit** - Elasticated stretch design for snug fit on a range of body types; no fasteners, Velcro, or buckles that could cause discomfort.

SPECIFICATIONS

Fabric Technology	Kozane® Extreme				
Certification	EN 388:2016 ANSI/ISEA 105 (ASTM F2992-15)				
Protection Area	Back of the hand, palm, wrist to elbow, shoulders				
Sizes	XS-4XL				
Care Instructions	 30°C wash	 Do not iron	 Do not bleach	 Do not tumble dry	 Do not dry clean
Country of Origin	United Kingdom				



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DC1011 FULL-ZIP JACKET

PRODUCT OVERVIEW

The DC1011 Full-Zip Protective Jacket protects frontline professionals in mental health and special education environments from injury caused by biting, scratching, or grabbing.

Built with the realities of challenging behaviour in mind, the DC1011 offers discreet, breathable, and dependable upper-body protection without compromising dignity, comfort, or professional appearance.

Ideal for care settings where vulnerable individuals may become agitated or lash out, the DC1011 minimises the risk of injury while allowing staff to carry out their duties safely and confidently.

KEY FEATURES

- **Bite- and Scratch-Resistant** – Engineered using Kozane® Extreme fabric, tested to EN 388:2016 for cut, tear, and puncture resistance — offering a strong barrier against human bites, scratching, and impact with sharp objects.
- **Full Upper Body Coverage** – Extends protection from neck to hips and across both arms, including high-risk zones like shoulders, forearms, and wrists.
- **Soft Inner Lining** – Comfortable for all-day wear in sensitive care settings, reducing irritation during physical tasks or crisis response.
- **Professional Appearance** – Neutral, non-threatening look designed to blend into uniforms and therapeutic environments while preserving wearer dignity.
- **Easy Access & Fit** – Full-length front zip for ease of wear and emergency removal; available in a full range of unisex sizes to suit diverse body types.

PRODUCT CODE: DC1011



- **Stretch Cuffs & Secure Hem** – Elasticated cuffs and hemline ensure the garment stays in place and prevents gaps where bites or scratches could occur.

RECOMMENDED APPLICATIONS

- **Mental Health & Psychiatric Care** – For nurses, support staff, and therapists who may face aggression or non-compliant behaviour during treatment or interventions.
- **Special Educational Needs (SEN)** – Supports teaching assistants and school staff in managing physical outbursts or meltdowns during lessons or transitions.
- **Residential & Supported Living** – Ideal for carers supporting individuals with autism, severe learning disabilities, dementia, or complex behavioural needs.
- **Crisis Response & Behavioural Support Units** – Offers reliable protection in high-pressure scenarios where physical contact is likely or unavoidable.

SPECIFICATIONS

Fabric Technology	Kozane® Extreme
Certification	EN 388:2016 ANSI/ISEA 105 (ASTM F2992-15)
Protection Area	Full upper body, back of the hands, palms, arms, neck
Sizes	XS-4XL
Care Instructions	30°C wash Do not iron Do not bleach Do not tumble dry Do not dry clean
Country of Origin	United Kingdom



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DC1012 CREW NECK SWEATER

PRODUCT OVERVIEW

The DC1012 Crew Neck Protective Sweater is designed for professionals working in special education, mental health, and supported living environments with a risk of injury from biting, scratching, or grabbing.

Blending protective functionality with a discreet and familiar appearance, the DC1012 allows staff to maintain safety, comfort, and professionalism even in unpredictable or physically demanding situations. It provides essential protection across the upper body and arms, while remaining non-restrictive and comfortable for all-day wear.

KEY FEATURES

- **Bite- and Scratch-Resistant** – Engineered using Kozane® Extreme fabric, tested to EN 388:2016 for cut, tear, and puncture resistance — offering a strong barrier against human bites, scratching, and impact with sharp objects.
- **Discreet Professional Look** – Classic crew neck sweatshirt styling designed to blend into therapeutic or educational settings, helping staff maintain a calm and non-threatening appearance.
- **All-Day Comfort** – Soft inner lining and breathable fabric offer comfort during extended shifts or high-contact care scenarios.
- **Upper Body Coverage** – Protects commonly exposed areas during close personal interaction or physical incidents.

RECOMMENDED APPLICATIONS

- **Mental Health & Psychiatric Settings** – For clinicians, support workers, and staff dealing with individuals in crisis or distress where the risk of biting and scratching is present.
- **Special Educational Needs (SEN)** – Worn by classroom assistants, SENDCOs, and behaviour support professionals managing aggressive or physical outbursts.
- **Supported Living & Residential Care** – Suitable for daily care activities with individuals living with learning disabilities, dementia, autism, or complex needs.
- **Behavioural Incident Response** – Appropriate for mobile teams or specialists called in to de-escalate physical incidents involving vulnerable individuals.

PRODUCT CODE: DC1012



- **Flexible Fit** – Pull-on design with ribbed cuffs and hem allows for quick dressing and a secure fit that stays in place throughout active movement.

SPECIFICATIONS

Fabric Technology	Kozane® Extreme				
Certification	EN 388:2016 ANSI/ISEA 105 (ASTM F2992-15)				
Protection Area	Full upper body and arms				
Sizes	XS – 4XL				
Care Instructions	 30°C wash	 Do not iron	 Do not bleach	 Do not tumble dry	 Do not dry clean
Country of Origin	United Kingdom				



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DC1013 QUARTER ZIP NECK TOP WITH T-SHIRT BODY

PRODUCT OVERVIEW

The DC1013 Quarter Zip Neck Top with T-Shirt Body is designed to offer discreet protection for care professionals in high-contact environments such as special education, supported living, and mental health care.

This lightweight top incorporates bite, scratch, and tear resistance in key areas while maintaining breathability and ease of movement. Suitable for frontline staff who support individuals with complex needs, autism, learning disabilities, or behavioural challenges, the DC1013 offers an ideal blend of protection and professional appearance.

KEY FEATURES

- **Bite- and Scratch-Resistant** – Engineered using Kozane® Extreme fabric, tested to EN 388:2016 for cut, tear, and puncture resistance – offering a strong barrier against human bites, scratching, and impact with sharp objects.
- **Soft Cotton Body** – Breathable t-shirt-style body maintains comfort during extended shifts while reducing overheating and sensory discomfort.
- **Discreet Design** – Looks like a regular uniform top, allowing wearers to maintain a compassionate, non-threatening presence.
- **Quarter-Zip Neck** – Accommodates personal comfort preferences and various working conditions.

RECOMMENDED APPLICATIONS

- **Special Educational Needs (SEN) Classrooms** – For staff supporting pupils prone to biting or scratching, discreet protection with a calm, approachable look.
- **Mental Health & Psychiatric Care** – For nurses and therapists managing agitation; reduces injury risk while preserving mobility and dignity.
- **Residential & Supported Living** – For carers supporting individuals with autism or behavioural disorders; blends protection with a casual, non-confrontational style.
- **Behaviour & Crisis Support Teams** – For de-escalation staff, protects key areas without looking aggressive or institutional.
- **Occupational & Speech Therapists** – For hands-on sessions, breathable, comfortable protection from accidental outbursts.
- **Transport & Escort Staff** – For safe, discreet protection when accompanying service users outside the home.

PRODUCT CODE: DC1013



- **Low-Stress Fit** – Elasticated and lightweight sleeves provide a full range of motion, designed to reduce restraint-style appearance and preserve dignity.

SPECIFICATIONS

Fabric Technology	Kozane® Extreme (Sleeves & Shoulders) Cotton Blend (Body)				
Certification	EN 388:2016 ANSI/ISEA 105 (ASTM F2992-15)				
Protection Area	Arms, shoulders, partial upper torso, neck				
Sizes	XS – 4XL				
Care Instructions	 30°C wash	 Do not iron	 Do not bleach	 Do not tumble dry	 Do not dry clean
Country of Origin	United Kingdom				

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DC1014 QUARTER ZIP NECK TOP

PRODUCT OVERVIEW

The DC1014 Quarter Zip Neck Top is a full-coverage protective garment made entirely from Kozane® Extreme fabric, designed for high-risk care environments.

This advanced top offers maximum resistance to bites and scratches, while ensuring comfort and ease of movement. Ideal for professionals working with individuals who may become physically dysregulated due to cognitive, sensory, or emotional challenges.

The discreet design supports a respectful approach to care while providing a reliable barrier for frontline staff.

KEY FEATURES

- **Bite- and Scratch-Resistant** – Engineered using Kozane® Extreme fabric, tested to EN 388:2016 for cut, tear, and puncture resistance — offering a strong barrier against human bites, scratching, and impact with sharp objects.
- **Discreet & Professional Appearance** – It looks like a standard garment, avoiding an intimidating appearance while offering high-level protection.
- **Quarter-Zip Neck** – Adjustable comfort and easy donning, especially during fast-paced or high-contact tasks.
- **Breathable Design** – Engineered for long shifts with moisture-wicking and airflow-friendly fabric properties.

RECOMMENDED APPLICATIONS

- **SEN Classrooms** - For staff supporting pupils with behavioural challenges such as biting or scratching. Offers discreet protection in a familiar, non-threatening style.
- **De-escalation Teams** - Protects staff responding to behavioural incidents in schools or care homes. Appears non-aggressive while offering high protection.
- **Residential & Supported Living** - For carers working with individuals with autism, dementia, or complex needs. Blends into daily wear to reduce distress and support a calm environment.
- **Community Outreach** - Suited for professionals visiting clients at home or in public spaces. Provides covert protection without alarming the individual.
- **One-to-One & Therapy Staff** - Protects close-contact workers from unintentional harm. Comfortable for long sessions, with full upper-body coverage.

PRODUCT CODE: DC1014



- **Non-Restrictive Fit** – Designed to preserve full mobility, allowing carers to move freely and safely during interventions or de-escalation.

SPECIFICATIONS

Fabric Technology	Kozane® Extreme (Sleeves, Shoulders, Neck, Collar)
Certification	EN 388:2016 ANSI/ISEA 105 (ASTM F2992-15)
Protection Area	Full upper body, neck and arms
Sizes	XS – 4XL
Care Instructions	 30°C wash  Do not iron  Do not bleach  Do not tumble dry  Do not dry clean
Country of Origin	United Kingdom



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DC1015 HOODIE

PRODUCT OVERVIEW

The DC1015 Protective Hoodie is purpose-built for professionals operating in dynamic environments where protection must be discreet.

Made entirely from the high-performance Kozane® Extreme fabric, it offers covert resistance to slashing injuries, without compromising comfort or appearance.

Ideal for security officers, law enforcement, plainclothes operatives, and anyone requiring stealth protection, the DC1015 looks like an ordinary hoodie, making it the ultimate blend of defence and discretion.

KEY FEATURES

- **Certified Cut Resistance** - Constructed from Kozane® Extreme, tested to EN 388:2016 and ANSI/ISEA 105 standards (ASTM F2992-15), offering superior protection even when exposed to moisture, UV, or prolonged wear.
- **Covert Appearance** - Designed to blend seamlessly into urban and civilian settings with a casual hoodie style, avoiding detection or intimidation.
- **Operational Comfort** - Lightweight, breathable, and stretchable design allows freedom of movement during patrols, rapid response, or restraint scenarios.
- **Protective Hood** - Can be used for additional anonymity or brief shielding during confrontation without drawing attention.

RECOMMENDED APPLICATIONS

- **Security Patrol & Door Supervision** - Ideal for personnel in public-facing roles requiring discreet but reliable protection
- **Plainclothes & Covert Operations** - Enables officers to operate in civilian environments without attracting attention.
- **Undercover Surveillance** - Offers an inconspicuous layer of safety during community or public event deployments.
- **Prison & Custodial Settings** - Reduces injury risks from biting, slashing, or aggressive contact in correctional facilities.

PRODUCT CODE: DC1015



- **Professional Durability** - Stands up to repeated laundering, long shifts, and the physical demands of frontline roles.

SPECIFICATIONS

Fabric Technology	Kozane® Extreme
Certification	EN 388:2016 ANSI/ISEA 105 (ASTM F2992-15)
Protection Area	Full upper body
Sizes	XS - 4XL
Care Instructions	30°C wash Do not iron Do not bleach Do not tumble dry Do not dry clean
Country of Origin	United Kingdom



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DC3002 FRONT ONLY VEST

PRODUCT OVERVIEW

The DC3002 Front Only Vest is a lightweight protective garment designed to safeguard frontline professionals from kicks, blows, and bites in high-risk environments.

This vest is increasingly used in mental health and special education settings where unpredictable physical behaviour may pose a danger to staff.

Combining discreet appearance with exceptional performance, the DC3002 provides a barrier against blunt trauma and biting incidents while maintaining wearer comfort and freedom of movement.

KEY FEATURES

- **Multi-Threat Protection** – Engineered to withstand blunt force, biting, and limited knife resistance. Ideal for frontline staff working with unpredictable behaviours.
- **Discreet & Lightweight** – Front-only design reduces bulk while maintaining effective coverage of the chest and abdomen.
- **Flexible Fit** – Adjustable side and shoulder straps provide a tailored fit across a range of body types.
- **Breathable & Low-Profile** – Slimline design minimises overheating, suitable for extended shifts and dynamic tasks.
- **Easy to Clean** – The durable outer cover can be machine washed at 30°.

RECOMMENDED APPLICATIONS

- **Mental Health Units** – For nurses and care staff working in environments with physical aggression or behavioural volatility.
- **Special Educational Needs (SEN)** – Suitable for professionals supporting students prone to lashing out physically during escalated behaviour.
- **Residential Care & Supported Living** – For carers managing vulnerable individuals at risk of unintentional outbursts.
- **Transport & Escort Staff** – Discreet protection for professionals accompanying individuals during transfers or community appointments.

PRODUCT CODE: DC3002

The vest uses advanced laminated materials engineered to resist edged weapons, impact, and compression, making it suitable for challenging care environments, such as behavioural crisis units, residential care, and SEN settings.

Adjustable straps allow for a secure, comfortable fit over clothing or under uniforms.



SPECIFICATIONS

Protection Type	Front-only,, knife- and bite-resistant
Material	Moulded polycarbonate panel with impact foam
Coverage Area	Chest and abdomen (front only)
Sizes	S–6XL Male & Female
Care Instructions	Refer to care label 30°C wash Do not iron Do not bleach Do not tumble dry Do not dry clean
Country of Origin	United Kingdom



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DC1008 FLEECE FULL ZIP JACKET

PRODUCT OVERVIEW

The DC1008 FLEECE Full-Zip Protective Jacket protects frontline professionals in mental health and special education environments from injury caused by biting, scratching, or grabbing.

Designed with the realities of challenging behaviour in mind to be worn as every day uniform the DC1008 offers discreet and dependable upper-body protection and comes in 2 design options.

DC1008 V1 – Fleece Full zip Kozane lined, standard cuff, no hood

DC1008 V2 – Fleece Full zip Kozane lined, with concealable hood and thumbhole to offer hand protection.

Standard colours available

- Black • Navy • Bottle green

PRODUCT
CODE:
DC1008



KEY FEATURES

- **100% polyester Fleece Full Upper Body** – from neck to hips and across both arms, including high-risk zones like shoulders, forearms, and wrists.
- **Bite- and Scratch-Resistant** – Lined using Kozane® Extreme fabric, tested to EN 388:2016 for cut, tear, and puncture resistance — offering a strong barrier against human bites, scratching, and impact with sharp objects.
- **Soft Inner face** gives comfortable for all-day wear in care settings, reducing irritation during physical tasks or crisis response.
- **Professional Appearance** – Neutral, non-threatening look designed to blend into uniforms and therapeutic environments while preserving wearer dignity.



- **Easy Access & Fit** – Full-length front zip for ease of wear and emergency removal; available in a full range of unisex sizes to suit
- **Stretch Cuffs & Secure Hem** – Elasticated cuffs ensure the garment stays in place and prevents gaps where bites or scratches could occur.

RECOMMENDED APPLICATIONS

- **Mental Health & Psychiatric Care** – For nurses, support staff, and therapists who may face aggression or non-compliant behaviour during treatment or interventions.
- **Special Educational Needs (SEN)** – Supports teaching assistants and school staff in managing physical outbursts or meltdowns during lessons or transitions.
- **Residential & Supported Living** – Ideal for carers supporting individuals with autism, severe learning disabilities, dementia, or complex behavioural needs.
- **Crisis Response & Behavioural Support Units** – Offers reliable protection in high-pressure scenarios where physical contact is likely or unavoidable.

SPECIFICATIONS

Fabric Technology	Outer: 100% Polyester Inner: 100% Kozane®
Certification	EN 388:2016 ANSI/ISEA 105 (ASTM F2992-15)
Protection Area	Arms, shoulders, partial upper torso, neck
Sizes	XS – 4XL
Care Instructions	 30°C wash  Do not iron  Do not bleach  Do not tumble dry  Do not dry clean
Country of Origin	United Kingdom



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DC1008 FLEECE FULL ZIP JACKET

STANDARD COLOUR OPTIONS



Black



Navy



Bottle Green

MOQ COLOUR OPTIONS



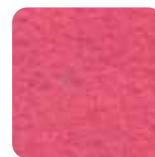
Red



Royal Blue



Emerald



Cerise



Purple



Dark Grey



Teal

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DC PROTECTIVE CLOTHING MEASUREMENTS

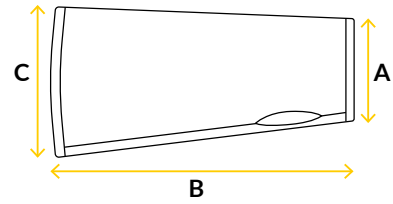


DC3 ARM GUARD - See Figure A

		S	M	L	XL	XXL
	Glove size*	7	8	9	10	11
A	Palm width (cm)	9	10	11	12	13
B	Forearm length (cm)	31	32	33	34	35
C	Forearm width (cm)	12	13	14	15	16

*Glove and hand size as per EN21240.

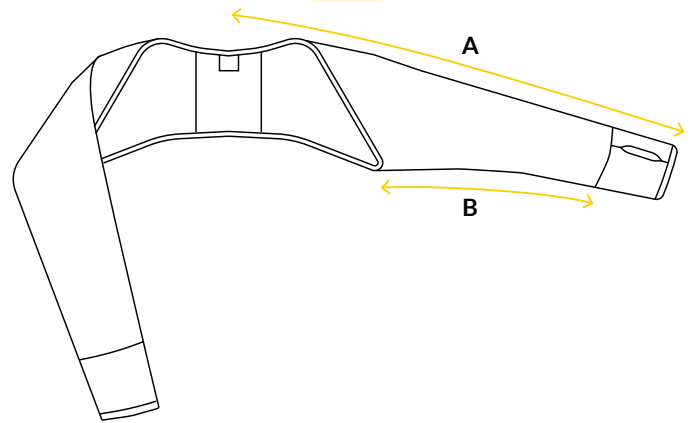
Figure A



DC15 LONG ARM GUARD - See Figure B

	Measurement A (Neck to Knuckles)		Measurement B (Underarm to Wrist)	
	Inches	CMs	Inches	CMs
XS	35	89	19.5	49.5
S	36	91.5	20	51
M	37	94	20.5	52
L	38	96.5	21	53
XL	39	99	21.5	54.5
2XL	40	101.5	22	56
3XL	41	104	22.5	57

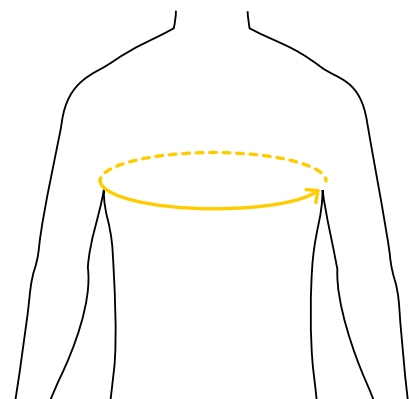
Figure B



DC CLOTHING - See Figure D

	UK/EUROPEAN/USA SIZE	
	Inches	CMs
TO FIT CHEST:		
S	36-38	91-96
M	38-40	96-101
L	40-42	101-106
XL	42-44	106-111
XXL	44-46	111-116
3XL	46-48	116-121
4XL	48-50	121-126

Figure D



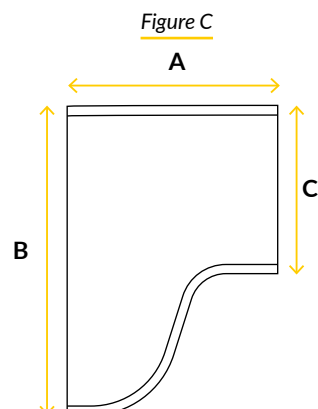
DC PROTECTIVE CLOTHING MEASUREMENTS



DC13 NECK GUARD - See Figure C

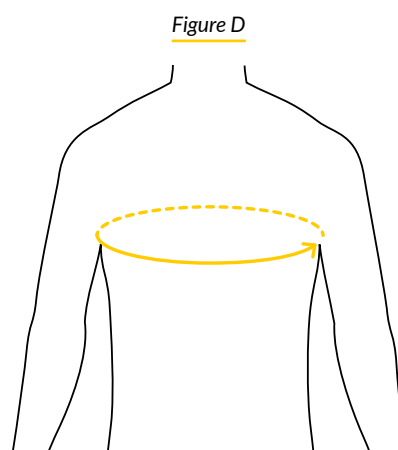
	One-size [^]	Inches	CMs
A	Neck circumference	23.5	60
B	Length at front	16.5	42
C	Length at back	9.5	24

[^]This product is one size, and the measurements are provided to help you determine if it's a suitable fit.



DC CLOTHING & DC14 NECK GUARD - See Figure D

	UK/EUROPEAN/USA SIZE	
TO FIT CHEST:	Inches	CMs
S	36-38	91-96
M	38-40	96-101
L	40-42	101-106
XL	42-44	106-111
XXL	44-46	111-116
3XL	46-48	116-121
4XL	48-50	121-126



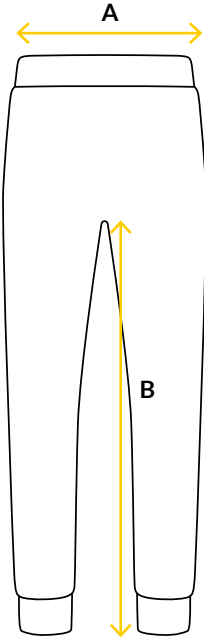
DC PROTECTIVE CLOTHING MEASUREMENTS



LONG JOHNS - See Figure E

Size	Waist inches	Waist cms	Inside leg inches	Inside leg cms
XS	27-29	69-74	31	79
S	30-32	76-81	31	79
M	33-35	84-89	31	79
L	36-38	91-97	32	81
XL	39-41	99-104	32	81
2XL	42-44	107-112	32	81
3XL	45-47	114-119	33	84
4XL	48-50	121-128	33	84

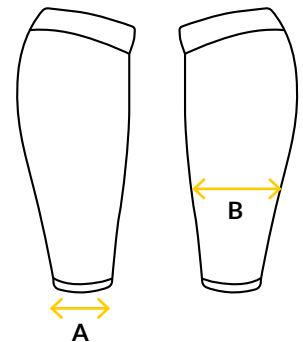
Figure E



LEG GUARDS - See Figure F

Size	Ankle up to inches	Ankle up to cms	Calf up to inches	Calf up to cms	Length up to inches	Length up to cms
XS	10	25	13	33	10	25
S	11	28	15	38	11	28
M	12	30	17	43	12	30
L	13	33	19	48	13	33
XL	14	36	21	53	14	36
2XL	15	38	23	58	15	38

Figure F



BOXER SHORTS - See Figure G

Size	Waist inches	Waist cms	Inside leg inches	Inside leg cms
XS	27-29	69-74	9	23
S	30-32	76-81	9	23
M	33-35	84-89	9	23
L	36-38	91-97	10	25
XL	39-41	99-104	10	25
2XL	42-44	107-112	10	25
3XL	45-47	114-119	10.5	27
4XL	48-50	121-128	10.5	27

Figure G

