

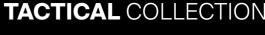


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safety@buff.com www.buff.com/safety











MORE THAN A COMPANY

We are proud to announce that BUFF® has officially joined the B Corp Community, a global group of companies committed to using the power of business as a force for good.

Becoming **B Corp** Certified means we are committed to working collectively to change economic systems and meet the highest social and environmental performance standards. The **B Corp** model provides best-in-class standards and processes to help ensure we are constantly fulfilling our mission and elevating our work. Our team is more excited than ever to push further, build better, design cleaner, and continue working towards being our best for the planet and the people who share it.





THE **ADVENTURE BEGINS**

BUFF® was born in 1992 when Joan Rojas invented the first-ever seamless multifunctional neckwear.

DO **MORE NOW**

In 2017, we launched our 'Do More Now' to impact alongside new

sustainability program accelerate our positive

partners such as POW.

LOCALLY PRODUCED

90% of our manufacturing happens in-house in our factory in Barcelona and ≈70% of our suppliers are in national territory, reducing our carbon footprint.

NATURAL FABRICS

80% of sales in 2022/23 came from more responsible materials, including recycled and natural materials.

BUFF® GARMENT FABRICS

In 2021, our own BUFF® **Garment Making School** began to support young people at risk of social inclusion while building meaningful local job opportunities.

PARTNERS FOR THE PLANET

We have partnered with outdoor organizations for years to consciously preserve our planet.

RENEWABLE ENERGY

We use 100% renewable energy to power our inhouse factory and HQ, 30% of it self-generated since 2021.

RECYCLED MATERIALS

To date, over 41M plastic bottles have been recycled into BUFF® products.

Our iconic neckwear, Original EcoStretch, is made by transforming 2 plastic bottles into yarn.

CARBON NEUTRAL

We aim to achieve carbon neutrality in our direct operations (headquarters and branches facilities).

BUFF® SAFETY CUSTOMIZED PRODUCTS

CUSTOM TRANSFER

Original Buff, S.A. is able to include in any standard product of the BUFF® Safety range a customized transfer printed with your company logo or brand name.

CUSTOM DESIGN

BUFF® Safety neckwear is not only versatile in use but can also be fully customised with your own design, print or pattern. You can either provide the design or we can create one for you.

CUSTOM COLOUR

BUFF® Safety products can be dyed to a colour of your specification. We are also able to add 3M Scotchlite™ retro-reflective stripes.







Minimum order quantity 100 uts. Request a quote.

HOW TO WEAR

WAYS TO WEAR BUFF® NECKWEAR

BUFF® Safety products are multifunctional and very versatile, being the ideal headwear accessory for wearing in a wide range of jobs and perfect for different climatic conditions.



NECK



MASK







HEADBAND

HOW TO CHOOSE THE RIGHT PRODUCT

| 1 WHAT KIND OF RISK ARE YOU FACING? | 2 WHAT PRODUCT DO YOU NEED? | 3 HOW IS THE INTENSITY OF YOUR WORK? | 4 FOR WHICH WEATHER CONDITION? | | |
|--|--------------------------------------|---|--------------------------------|------------------------------|-------|
| | Y | | | | |
| | NECKWEAR | ACTIVE | COOL/UV RADIATION | Original EcoStretch | P. 07 |
| | | | COOL | Thermonet | P. 07 |
| | | MODERATE | COLD | Polar | P. 09 |
| COLD | | | COOL+ | Merino Wool Thermal | P. 08 |
| | | | COOL | Merino Wool | P. 08 |
| | HAT | MODERATE | COLD - | Merino Wool Thermal Hat | P. 10 |
| | | | | Knitted & Polar Hat | P. 11 |
| | | | COOL | Merino Wool 1 Layer Hat | P. 10 |
| | BALACLAVA | MODERATE | COLD | Polar Balaclava | P. 11 |
| | | | | | |
| WIND | NECKWEAR | MODERATE | COOL+ | Windproof | P. 13 |
| | BALACLAVA | MODERATE | COOL+ | Windproof Balaclava | P. 13 |
| | | | | | |
| SUN | NECKWEAR | ACTIVE | UV RADIATION | CoolNet UV® | P. 15 |
| | ARM SLEEVE | ACTIVE | UV RADIATION | Arm Sleeves | P. 16 |
| | CAP | ACTIVE | UV RADIATION | Summit Cap | P. 15 |
| | | | | | |
| FIRE | NECKWEAR | ACTIVE | MULTI* | Fire Resistant Light | P. 18 |
| | | | | Fire Resistant | P. 18 |
| | | MODERATE | MULTI* | Fire Resistant Polar | P. 19 |
| | HAT | ACTIVE | MULTI* | Fire Resistant Hat | P. 19 |
| | BALACLAVA | ACTIVE | MULTI* | Fire Resistant Balaclava | P. 20 |
| | | | | Firefighter Hood | P. 20 |
| | | | | Firefighter Particulate Hood | P. 21 |
| | | | | | |
| CUTS | NECKWEAR | ACTIVE | MULTI* | Cut Resistant | P. 24 |
| | | | | Cut Resistant + FR Light | P. 24 |

^{*}As fire, arc flash and cut protection is the main purpose of these products, weather conditions are not so relevant. However, they also offer a good thermal insulation for cool/cold environments. Besides that, since Modacryl FR range fabric is lighter it is more suitable for warm environments.

VISIT OUR WEBSITE TO LEARN MORE

MORE INFO AT: BUFF.COM/SAFETY

Learn more about our company and product range by visiting our website: **www.buff.com/safety.** You'll find detailed information regarding product specifications, technical features, PPE certifications, fabrics we use, etc.

ENGLISH



Entra en nuestra web **www.buff.com/safety/es** y descubre todos los detalles sobre nuestra marca y gama de productos Safety. Encontrarás información detallada sobre características técnicas de productos, especificaciones de producto, certificaciones de EPI, tejidos que usamos, etc.

ESPAÑOL



Erfahren Sie mehr über unser Unternehmen und unsere Produktpalette auf unserer Website: www.buff.com/safety/de Sie finden detaillierte Informationen zu Produktspezifikationen, technischen Merkmalen, PSA-Zertifizierungen, von uns verwendete Materialien usw.

DEUTSCH



Pour en savoir plus sur notre société et notre gamme de produits, visitez notre site web : **www.buff.com/safety/fr** Vous y trouverez des informations détaillées sur les spécifications des produits, les caractéristiques techniques, les certifications EPI, les tissus utilisés, etc.

FRANÇAIS



COLD

| · Original EcoStretch | 07 | 1 | - Fare | |
|--|-------------------|-------------|--|--|
| · ThermoNet® | 07 | 1800 | 6 | |
| · Merino Wool | 08 | | 2 10 | |
| · Merino Wool Thermal | 08 | (A) | 4 | 01 |
| · Polar | 09 | | | |
| · Merino Wool 1 Layer Hat | 10 | A STA | The state of the s | 12.00 |
| · Merino Wool Thermal Hat | 10 | | | |
| · Knitted & Polar Hat | 11 | | | |
| · Polar Balaclava | 11 | | 1 | |
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ORIGINAL ECOSTRETCH

COMPOSITION

95% Recycled Polyester, 5% Elastane.

CERTIFICATIONS









COOL ENVIRONMENTS



VISIBILITY* ONLY APPLIES TO FLUOR DESIGNS AND/ OR WITH REFLECTIVE ELEMENTS.

FEATURES



4-WAY ULTRA STRETCH



95% RECYCLED POLYESTER



MOISTURE MANAGEMENT



MULTIFUNCTIONAL

SUN PROTECTION



REPREVE **3M** Scotchlite[™]



119403.999.10.00



119403.787.10.00



119403.846.10.00



134069.809.10.00



119404.117.10.00 R-Yellow Fluor

MULTIFUNCTIONAL NECKWEAR

THERMONET®

WEATHER CONDITIONS COOL

ACTIVITY LEVEL **ACTIVE**

COMPOSITION

58% Recycled Polyester, 38% Primaloft Polyester, 4% Elastane.

CERTIFICATIONS

FABRICS







THERM NET

FEATURES







58% RECYCLED POLYESTER







MOISTURE MANAGEMENT



123628.999.10.00





123628.117.10.00 Solid Yellow Fluor

MERINO WOOL

WEATHER CONDITIONS COLD

COMPOSITION

100% Merino Wool.

CERTIFICATIONS





FABRICS



MOISTURE MANAGEMENT

FEATURES





WEATHER CONDITIONS COOL

ACTIVITY LEVEL MODERATE

WARMEST NATURAL FIBER

MULTIFUNCTIONAL



108500.00



108501.00



108502.00

MULTIFUNCTIONAL NECKWEAR

MERINO WOOL THERMAL

WEATHER CONDITIONS COOL+

ACTIVITY LEVEL MODERATE



100% Merino Wool.

COMPOSITION

CERTIFICATIONS



COOL ENVIRONMENTS

FABRICS

100% Merino Wool



100% MULESING FREE MERINO

FEATURES





EXTRA-THICK



108503.00 Solid Black



108504.00 Solid Navy



Solid Cedar

MULTIFUNCTIONAL NECKWEAR

POLAR

COMPOSITION

Knitted Fabric: 95% Recycled Polyester, 5% Elastane. Fleece: 100% Recycled Polyester

CERTIFICATIONS







COLD ENVIRONMENTS ONLY APPLIES TO FLEECE FABRIC

ENVIRONMENTS

ONLY APPLIES TO FLUOR DESIGNS AND/OR WITH REFLECTIVE ELEMENTS.



V

FLEECE

FEATURES







3M Scotchlite[™] REPREVE



FABRICS





130773.999.10.00 Black PRIMALOFT. BIO



130773.787.10.00 Solid Navy
Dark Navy PRIMALOFT. BIO



130773.846.10.00 Solid Military Bark Heather OPRIMALOFT. BIO



Cyres Forest Bark Heather OPRIMALOFT. BIG



130785.117.10.00 R-Yellow Fluor Yellow Fluor V PRIMALOFT. BIO 3M Scotchlite **
Reflective Material



WEATHER CONDITIONS COOL ACTIVITY LEVEL MODERATE

COMPOSITION

100% Merino Wool.

CERTIFICATIONS





FABRICS



MERINO WOOL 1 LAYER



WARMEST NATURAL FIBER

FEATURES





MOISTURE MANAGEMENT



111476.999.10.00 Solid Black



111476.787.10.00 Solid Navv



111476.847.10.00 Solid Cedar

HAT

COMPOSITION

100% Merino Wool.

CERTIFICATIONS

MERINO WOOL THERMAL

FABRICS

100%

WEATHER CONDITIONS COLD

ACTIVITY LEVEL MODERATE





FEATURES









MOISTURE MANAGEMENT



COLD ENVIRONMENTS

111537.999.10.00 Solid Black



111537.787.10.00 Solid Navy



Solid Cedar

KNITTED & POLAR

COLD ENVIRONMENTS

COMPOSITION

- · Outter Fabric: 100% Acrylic.
- Fleece: 100% Recycled Polyester.

CERTIFICATIONS





FABRICS





111474.999.10.00 Solid Black Black PRIMALOFT. BIO



111474.790.10.00 Solid Dark Navy Dark Navy PRIMALOFT, BIO



FEATURES

RIMALOF

MOISTURE MANAGEMENT

111474.846.10.00 Solid Military Black PRIMALOFT, BIO



WEATHER CONDITIONS COLD

ACTIVITY LEVEL **MODERATE**

KNITTED & POLAR FLEECE

123638.117.10.00 Solid Yellow Fluor Dark Navy V PRIMALOFT. BIO

WEATHER CONDITIONS COLD

ACTIVITY LEVEL **MODERATE**

BALACLAVA

POLAR

COMPOSITION

100% Recycled Polyester.

CERTIFICATIONS



FABRICS



PRIMALOFT. BIO"



FEATURES



100% RECYCLED POLYESTER









HELMET COMPATIBLE

130782.999.10.00 Black PRIMALOFT. BIO

WINDPROOF

Knitted fabric: 95% Recycled Polyester, 5% Elastane.

*ONLY APPLIES TO GORE-TEX FABRIC

Gore-Tex® Fabric: 100% Recycled Polyester.

COMPOSITION

CERTIFICATIONS

FABRICS

CAT I EN ISO 13688/13

, WINDSTOPPER



WEATHER CONDITIONS COOL+

ACTIVITY LEVEL **MODERATE**

FEATURES

















FEATURES







WEATHER CONDITIONS COOL+

ACTIVITY LEVEL **MODERATE**

3M Scotchlite™









WIND COOL COOL
ENVIRONMENTS ENVIRONMENTS





ONLY APPLIES TO

134080.787.10.00 Solid Navy Reflective Navy

Scotchlite

Reflective Material



BALACLAVA

WINDPROOF

COMPOSITION 100% Recycled Polyester.

134079.999.10.00

Black 👙

CERTIFICATIONS







WIND COOL
ENVIRONMENTS ENVIRONMENTS











BREATHING HOLES

134082.999.25.00 Solid Black M/L 134082.999.30.00 Solid Black L/XL Solid Black 🧁

WIND

 Windproof neckwear · Windproof Balaclava

COMPOSITION

95% Recycled Polyester, 5% Elastane.

CERTIFICATIONS



FABRICS





ONLY APPLIES TO FLUOR DESIGNS AND/ OR WITH REFLECTIVE ELEMENTS.



FEATURES



MULTIFUNCTIONAL

SMART MNT NATURAL COOLING ODOR CONTROL



MOISTURE MANAGEMENT

SEAMLESS



ULTRALIGHT

ODOR RESISTANT

3M Scotchlite™ Reflective Material *some designs

HEIQ SMART TEMP SUN PROTECTION









119301.787.10.00 Solid Navy



119301.846.10.00 Solid Military



119303.303.10.00 Arid Camo



119301.117.10.00 Solid Yellow Fluor

ACTIVITY LEVEL **ACTIVE**

CAP

Laser-cut ventilation holes

SUMMIT CAP

Crown and Visor: 90% Nylon, 10% Elastane. Inner sweatband: 100% Polyester.



COMPOSITION





FEATURES

BREATHABLE

MOISTURE WICKING SWEATBAND









136779.999.20.00 Black S/M 136779.999.30.00 Black L/XL



136779.787.20.00 Navy S/M 136779.787.30.00 Navy L/XL



SUN

- CoolNet UV®

Summit Cap

- Arm Sleeves

15

ARM SLEEVES

WEATHER CONDITIONS UV RADIATION

ACTIVITY LEVEL ACTIVE

COMPOSITION

Fabric: 86% Polyester, 14% Elastane. Elastic Tape: 80% Polyester, 11% Elastane, 9% Nylon.

CERTIFICATIONS





FEATURES









4-WAY ULTRA STRETCH



HEIQ SMART TEMP



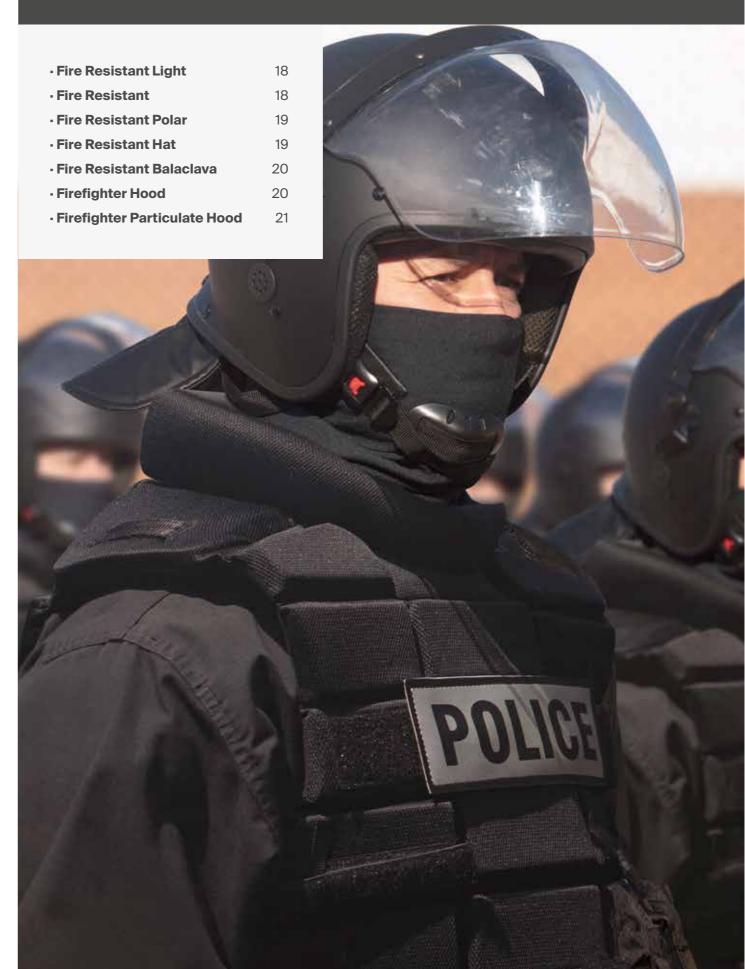
129292.999.25.00 Solid Black M

129292.999.30.00 Solid Black L

129292.999.35.00



FIRE



WEATHER CONDITIONS MULTI

ACTIVITY LEVEL MODERATE

COMPOSITION

88% Meta-Aramide Nomex®, 5% Para-Aramide Kevlar®, 4% Antistatic Carbon Fiber, 3% Elastane.

FIRE RESISTANT LIGHT

CERTIFICATIONS









FABRICS

FEATURES



MOISTURE MANAGEMENT

ANTISTATIC

SEAMLESS



4-WAY ULTRA STRETCH

WEATHER CONDITIONS MULTI

ACTIVITY LEVEL ACTIVE

MULTIFUNCTIONAL



134085.799.10.00

The standard version features a transfer showcasing various PPE certification icons. This transfer can be removed or customized for orders of 100 units or more.

WEATHER CONDITIONS MULTI

ACTIVITY LEVEL **ACTIVE**

MULTIFUNCTIONAL NECKWEAR

FIRE RESISTANT

COMPOSITION

87% Meta-Aramide Nomex®. 5% Para-Aramide Kevlar®. 4% Antistatic Carbon Fiber, 4% Elastane.

A1, B1, C1, F1

FABRIC TESTED ACCORDING TO ASTM F1506-15 AND ASTM F1959/F1959M-14e1 COMPLIANCE HRC 2.10 CAL/CM².

CERTIFICATIONS



18





FABRICS



MOISTURE MANAGEMENT

FEATURES



SEAMLESS





ULTRA STRETCH

FABRIC

The standard version

showcasing various PPE

transfer can be removed or

customized for orders of 100

certification icons. This

features a transfer

units or more.

101329.00 Paris Blue



101330.00 Forest Green



Desert Tan

FIRE RESISTANT POLAR

COMPOSITION

Knitted Fabric: 87% Meta-Aramide Nomex®, 5% Para-Aramide Kevlar®, 4% Antistatic Carbon Fiber, 4% Elastane.

Fleece: 58% FR Viscose, 23% Meta-Aramide, 17% Polyester, 2% Antistatic Fiber.

CERTIFICATIONS



EN ISO 11612:2015 EN 1149-5:2018





FABRICS

Nomex.



MOISTURE MANAGEMENT

FEATURES

ANTISTATIC



MULTIFUNCTIONAL



Paris Blue Grey Vigoreax Fleece



Forest Green Grey Vigoreax Fleece

The standard version features a transfer showcasing various PPE certification icons. This transfer can be removed or customized for orders of 100 units or more.

HAT

FIRE RESISTANT

COMPOSITION

87% Meta-Aramide Nomex®, 5% Para-Aramide Kevlar®, 4% Antistatic Carbon Fiber, 4% Elastane.

CERTIFICATIONS









Nomex.

FABRICS

FEATURES







ACTIVITY LEVEL **ACTIVE**

The standard version features a transfer showcasing various PPE certification icons. This transfer can be removed or customized for orders of 100 units or more.



123647.799.10.00 Solid Paris Blue

FIRE RESISTANT

WEATHER CONDITIONS MULTI

ACTIVITY LEVEL **ACTIVE**

COMPOSITION

88% Meta-Aramide Nomex®, 5% Para-Aramide Kevlar®, 4% Antistatic Carbon Fiber, 3% Elastane.

CERTIFICATIONS







FABRICS





ANTISTATIC



134086.799.10.00 Solid Paris Blue

FEATURES



LIGHTWEIGHT



HELMET COMPATIBLE

The standard version features a transfer showcasing various PPE certification icons. This transfer can be removed or customized for orders of 100 units or more.

HOOD

FIREFIGHTER

COMPOSITION

56% Meta-Aramide Nomex®, 31% FR Viscose, 6% Polyamide, 3% Para-Aramide Kevlar®, 2% Antistatic Carbon Fiber, 2% Elastane.

CERTIFICATIONS















MOISTURE MANAGEMENT



FEATURES









and gear weight.



WEATHER CONDITIONS MULTI

ACTIVITY LEVEL ACTIVE

HELMET COMPATIBLE

High absorption rate to remove sweat quickly. High evaporation rate to drive water out of thermal liner. Low amount of water absorbed to reduce steam burn



119477.799.10.00 Solid Paris Blue

FIREFIGHTER PARTICULATE

COMPOSITION

- · Inner and outer fabric: 56% Meta-Aramide Nomex®, 31% FR Viscose, 6% Polyamide, 3% Para-Aramide Kevlar®, 2% Antistatic Carbon Fiber, 2% Elastane.
- · Membrane: 100% Nomex® Nano Flex.

CERTIFICATIONS







Nomex.

FABRICS

Nomex. Nano Flex

FEATURES



MOISTURE MANAGEMENT

REDUCED RUSTLING NOISE

FULL COVERAGE







WEATHER CONDITIONS MULTI

ACTIVITY LEVEL **ACTIVE**

HELMET COMPATIBLE

PARTICLE BARRIER

HEIQ SMART TEMP

COMFORT FIT FACE OPENING

High absorption rate to remove sweat quickly. High evaporation rate to drive water out of thermal liner. Low amount of water absorbed to reduce steam burn and gear weight.

CRITICAL ZONE COVERAGE



*127741.799.10.00 Solid Paris Blue

*127741.343.10.00





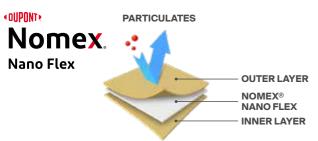












Nomex® Nano Flex was developed to help make products like firefighter hoods more protective against particles without compromising comfort. A highly breathable FR material with exceptional elasticity and superior particle barrier performance, Nomex® Nano Flex is also thinner and lighter weight than other FR materials. The addition of Nomex® Nano Flex to a firefighter hood composite structure provides improved particle barrier protection in the neckline and upper jaw area that historically are known to be the most vulnerable and least protected. In fact, it results in up to a 4X increase in particle barrier efficiency.





CUT RESISTANT

WEATHER CONDITIONS MULTI

ACTIVITY LEVEL ACTIVE

COMPOSITION

Main fabric: 95% Recycled Polyester, 5 % Elastane.

Inner lining: 45% Polyethylene Dyneema®, 30% Glass fiber with PTFE Coating, 20% Polyamide, 5% Elastane.

CERTIFICATIONS





FABRICS



FEATURES









Dyneema®

119417.787.10.00

NECKWEAR

COMPOSITION

CUT RESISTANT + FR LIGHT

WEATHER CONDITIONS MULTI

ACTIVITY LEVEL **ACTIVE**

FEATURES













Main fabric: 88% Meta-Aramide Nomex®, 5% Para-Aramide Kevlar®, 4% Antistatic Carbon Fiber, 3% Elastane. Inner fabric: 45% Polyethylene Dyneema®, 30% Glass fiber + PTFE

Coating, 20% Polyamide, 5% Elastane.

CERTIFICATIONS



EN ISO 11612:2015 EN 1149-5:2018







FABRICS















134088.799.10.00



COMPANY CERTIFICATIONS









