

BulwarkFR®

2019 CATALOG





BulwarkFR®

ARM YOURSELF

MORE PEOPLE ARM THEMSELVES WITH BULWARK® THAN ANY OTHER FR BRAND.

We are Bulwark. The world's leading flame-resistant (FR) apparel brand. And the relentless protectors of the people who power the world. From outfitting you with the finest, most advanced, most intuitively designed FR products ever made, to surrounding you with the industry's premier FR education programs and consultative services, to backing every other FR brand in VF's unrivaled portfolio with more than 46 years of frontline experience, we are your total FR solution. So when you see our triangle on your left, trust you've done everything right. Because with Bulwark, you are armed – literally, and figuratively – with the world's best.


BulwarkFR



ARM YOURSELF

TABLE OF CONTENTS

07 FABRIC GUIDE
08 ICON LEGEND
10 iQ SERIES®
30 CANVAS COLLECTION
34 HI-VISIBILITY & RAINGEAR
44 SHIRTS
56 PANTS
62 BIBS & COVERALLS
72 OUTERWEAR
90 LAB COATS
92 WOMEN'S
102 ACCESSORIES
108 CUSTOMIZATION
110 FIT CHARTS
115 HOW TO MEASURE
118 ADDITIONAL INFO
119 PRODUCT INDEX


BulwarkFR

FABRIC GUIDE

Use our fabric guide to help you select the optimal Bulwark® fabric for any situation. Our comprehensive range of industry-leading options guarantees a perfect fit for a wide variety of industrial applications.

iQ SERIES®

iQ products shift our collective mindset from the garment to the wearer and are designed to solve real-world problems. From the yarn blending to the fabric finishing, this product is created by a team of professionals with a hands-on approach. iQ products are created from blends of high performance fibers incorporated into superior fabrics, iQ products are available in a variety of weights and are designed to achieve multiple industry standards.

EXCEL FR®

100% COTTON. 100% COMFORT.
100% FLAME-RESISTANT.

EXCEL FR® cotton garments offer unbeatable protection for foundries, flame cutting and welding, as well as electrical utilities and the chemical, oil, gas and petrochemical industries. All EXCEL FR® cotton apparel is permanently treated to guarantee flame resistance for the life of the garment.

EXCEL FR® COMFORTOUCH®

COTTON'S COMFORT. NYLON'S DURABILITY.

This practical 88% Cotton/12% Nylon blend provides long-lasting protection for nearly all work environments. Ideal applications include ferrous metals, electrical utilities and the chemical, oil, gas and petrochemical industries. Every EXCEL FR® ComforTouch® garment is engineered to provide flame resistance for the life of the garment.

NOMEX® IIIA

LIGHTWEIGHT. BREATHABLE.
INHERENTLY FLAME-RESISTANT.

DuPont Nomex® IIIA (93% Nomex® Aramid/5% Kevlar® Aramid/2% Anti-Static Fiber) garments are extremely durable. Nomex® IIIA apparel is preferred by workers in petrochemical and refinery environments and makes a great choice for electric and gas utility workers.

COOLTOUCH® 2

DURABLE. WICKABLE. BLENDED INHERENT.

CoolTouch® 2 garments provide flame-resistant protection in a lightweight blended fabric (48% Modacrylic/37% Lyocell/15% Para-Aramid and 45% Modacrylic/35% Lyocell/15% Polyamide/ 5% Para-Aramid). The result – unbeatable softness coupled with lasting durability and available in CAT1 and CAT2 protection.

FR HI-VISIBILITY

FLAME-RESISTANT. COMFORTABLE. COMPLIANT.

Bulwark® offers garments designed to provide additional wearer safety during periods of limited visibility or in the often complex and varying backgrounds found in many occupations such as traffic control, construction and utility work along roadways and equipment operation.

HI-VISIBILITY RAINWEAR

BE SAFE. BE DRY. BE SEEN.

Flame-resistant rainwear from Bulwark® provides an effective barrier against rain and wind. Extra confidence comes from knowing these garments will not melt, drip or burn when exposed to an electrical arc or flash fire.

MOLTEN METAL® PROTECTION

SHED MOLTEN ALUMINUM. CAST OFF CRYOLITE.

Because of its unique ability to shed molten aluminum as well as cryolite, specialized Molten Metal® Protective garments are used extensively throughout the aluminum casting industry. Our products are inherently flame-resistant, so their ability to protect will never be compromised by laundering.

FR DISPOSABLES

PROTECT OTHER GARMENTS.
PREVENT CONTAMINANT SOILING.

Sontara® Extend FR garments are water-repellent and made to withstand minor splashes without saturation to garments underneath. Use them to extend the life of more expensive thermal protective garments.

ELECTRICAL SWITCHING CLOTHING

PROTECTION FOR MAXIMUM EXPOSURE.

For employees installing, maintaining or repairing high-voltage electrical systems, Bulwark's 40 cal/cm² electrical switching coat, bib and hood with face shield provide protection from extreme electrical arc risks.

ICON LEGEND

Throughout the catalog, you will notice different icons next to the product descriptions for our garments. The icons help you quickly determine new products, CAT protection, NFPA® 2112 Compliance and ISO/EN certification.

NEW

NEW PRODUCT FOR 2019

ARC RATINGS

Short sleeved FR shirts are not intended to be worn as single layer protection because they do not fully cover potentially exposed areas as completely as possible.

1 CAT

CATEGORY 1 PROTECTION
Arc-rated FR long-sleeve shirt and FR pants or FR coverall with a required minimum Arc Rating of 4 cal/cm².

2 CAT

CATEGORY 2 PROTECTION
Arc-rated FR long-sleeve shirt and FR pants or FR coverall with a required minimum Arc Rating of 8 cal/cm².

3 CAT

CATEGORY 3 PROTECTION
Arc-rated FR long-sleeve shirt and pants or FR coverall, and arc flash suit selected so that the system arc rating meets a required minimum Arc Rating of 25 cal/cm².

4 CAT

CATEGORY 4 PROTECTION
Arc-rated FR long-sleeve shirt and pants or FR coverall, and arc flash suit selected so that the system arc rating meets a required minimum Arc Rating of 40 cal/cm². CAT4 outerwear is not equivalent to 40 cal switching gear/flash suit and does not offer equivalent protection to workers in engaged in switching and/or similar activities.

CLASSIFIED UL

NFPA® 2112 COMPLIANT
Bulwark® Protective Apparel offers flame-resistant protective garments that are certified by Underwriters Laboratories to meet the requirements of NFPA® 2112 Standard on Flame Resistant Garments for Protection of Industrial Personnel Against Flash Fire, 2018 Edition. NFPA® 2113 Standard on Selection, Care, Use, and Maintenance of Flame Resistant Garments for Protection of Industrial Personnel Against Flash Fire, 2015 Edition, requires that garments cover the upper and lower body and flammable underlayers as completely as possible. Bulwark® garments meet this requirement either as a single garment such as a coverall or when worn with another certified garment such as a shirt or pants to provide both upper and lower body coverage.

CE

This **BULWARK® FR** collection has been designed according to EU Regulation 2016/425 and specifically to the European Standards ISO 13688:2013 (General Requirements for protective clothing), EN ISO 11612:2015 (Protective Clothing for Industrial workers exposed to heat and flame), EN 1149-5:2008 (Protective clothing – Electrostatic properties) and IEC 61482-2:2009 (Protective Clothing against the thermal hazards of an electric arc) to the referenced performance levels. ECType examination by a Notified Body has proven that the clothing meets the fundamental requirements as described in the European Directive EU Regulation 2016/425. The CE mark is the visible sign of our compliant PPE.

WASH CODES

Do not use bleach, hydrogen peroxide, starch or fabric softeners on any Bulwark garment. Please visit bulwark.com for complete laundry instructions.

IL-HS

INDUSTRIAL LAUNDER - HEAVY SOIL: This method of laundering is commonly used to remove heavy soil with a combination of higher water temperature (160° F max) and harsher chemistry. pH should be held to 11.5 max. More aggressive wash formulas may be necessary to remove heavy soils but may result in accelerated color loss, deterioration in performance of retroreflective trim and overall reduced garment service life.

IL-LS

INDUSTRIAL LAUNDER - LIGHT SOIL: This less aggressive (industrial) laundering process is commonly used on uniforms which are lightly soiled or made of fabrics that are not designed to withstand higher wash temperatures or harsher chemistry. In a typical light soil formula, water temperatures are usually held to a maximum of 140° F and pH to 10.5 max.

HW

HOME WASH: A laundering process normally defined as washing in a residential type top- or front-loading unit followed by tumble drying. Detergents used in this process are formulated for home use and are readily available on the consumer market.

ISO 13688:2013 Protective clothing - General requirements		
PERFORMANCE CLASSIFICATION	**PERFORMANCE CLASSIFICATION**	**PICTOGRAM**
• Innocuousness • Design • Comfort • Ageing • Sizes (body dimensions) • Marking • User info	Compliant	 ISO 13688:2013

EN ISO 11612:2015 - Protective clothing against heat and flame		
PERFORMANCE CLASSIFICATION	**PERFORMANCE CLASSIFICATION**	**PICTOGRAM**
A = Limited flamespread (A1 = surface ignition, A2 = edge ignition) B = Convective heat (class 1-3) C = Radiation heat (class 1-4) D = Molten aluminium (class 1-3) E = Molten iron (class 1-3) F = Contact heat (class 1-3) "0" means no protection offered	A1 B1 C1 D0 E0 F0	 EN ISO 11612:2015 A1,B1,C1

IEC 61482-2:2009 - Live working - Protective Clothing against the thermal hazards of an electric arc		
PERFORMANCE CLASSIFICATION	**PERFORMANCE CLASSIFICATION**	**PICTOGRAM**
Arc thermal resistance on garment tested against: • IEC 61482-1-1 ATPV method Min ATPV: 4 cal/cm Arc current: 8 kA Voltage: 2000 V Distance to sample: 30 cms Duration: 0,05-1,5 sec • IEC 614825-1-2 Box test method Class 1-4 kA or Class 2-7 kA	ATPV test method *For individual ATPV ratings, see label sewn into garment*	 IEC 61482-2 :2009 ATPV = 4.1 CAL/CM^2

EN 1149-5:2008 - Protective Clothing - Electrostatic properties, part 5: performance requirements		
PERFORMANCE CLASSIFICATION	**PERFORMANCE CLASSIFICATION**	**PICTOGRAM**
The material test has been carried out according to EN 1149-3:2004: Test method for measurement of charge decay. Half decay time T_{50} < 4 sec And/or shielding factor S > 0,2	Compliant	 EN 1149-5:2008


GPS



ARM YOURSELF

iQ SERIES®

THE INDUSTRY'S ONGOING CALL FOR SMARTER FR DESERVES A REVOLUTIONARY RESPONSE. THE BULWARK® iQ SERIES®. EVERY iQ GARMENT IS THE PRODUCT OF A NEW WAY OF THINKING: DESIGN TO SOLVE REAL WORLD FR PROBLEMS UNCOVERED FROM FIRST-HAND, REAL-WEAR INSIGHTS. THEN EMPLOY THE LATEST SCIENTIFIC ADVANCEMENTS AND FABRIC TECHNOLOGIES TO BRING THOSE DESIGNS TO LIFE. THE FUTURE OF FR IS HERE. AND IT'S BRIGHTER THAN EVER BEFORE.

iQ SERIES® ENDURANCE COLLECTION.

FR WORKWEAR WON'T PASS MUSTER IF IT DOESN'T LAST. THE iQ SERIES® ENDURANCE COLLECTION IS A LINE OF DURABLE FR WITHOUT THE TRADEOFFS AND COMPROMISES TRADITIONALLY ASSOCIATED WITH DURABILITY. iQ'S REVOLUTIONARY DUAL ELEMENTAL PROTECTION PENETRATES FR CHEMISTRY DEEP INTO THE FIBER OF THE FABRIC WITHOUT ADDING WEIGHT, WHILE THE ADDITION OF POLYESTER IMPROVES STRENGTH AND OVERALL DURABILITY, SO YOU CAN BE CONFIDENT YOUR FR PROTECTION WILL LAST EVERY BIT AS LONG AS YOU DO.



SEE THE SCIENCE: BULWARK.COM/iQSERIES

iQ SERIES®
ENDURANCE UNIFORM SHIRT

Presenting the button down that keeps you looking buttoned up – the Bulwark® iQ Series® Endurance uniform shirt. Its banded, button down collar and overall styling lend a clean, modern, professional look. Its reinforced left chest napoleon pocket, front shoulder gas monitor pocket and patch chest pocket with integrated pencil stall keep convenient storage within easy reach. And speaking of reach, its full underarm gussets add range to yours. So you can go all out, while staying tucked in.



FIT CHART ON PAGE 113

GY Grey | **KH** Khaki | **NV** Navy

iQ SERIES® ENDURANCE UNIFORM SHIRT

QS42 - Men's (Reg) S-6XL. (Long) M-6XL. NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)

Imported of Fabric Made in U.S.A.

iQ SERIES® ENDURANCE ENHANCED VISIBILITY WORK SHIRT

Enhanced visibility meets enhanced versatility with this popular Bulwark® iQ Series® work shirt. Full underarm gussets give you a greater range of reach while remaining tucked. Plus, a gas monitor pocket at the front shoulders, reinforced front pockets and a patch chest pocket with an integrated pencil stall give you convenient, safe storage options in every direction. Triple-needle seams add that extra degree of durability that ensure every Bulwark® iQ Series® Endurance offering lives up to its name.

QS40NE

GAS MONITOR POCKET AT FRONT SHOULDERS FOR CONVENIENT STORAGE

TRIPLE-NEEDLE SEAMS

PATCH CHEST POCKET WITH INTEGRATED PENCIL STALL

360° VISIBILITY WITH YELLOW-SILVER-YELLOW REFLECTIVE TRIM

FULL UNDERARM GUSSETS ALLOW FOR UNRESTRICTED MOVEMENT



BACK

iQ SERIES® MEN'S ENDURANCE ENHANCED VISIBILITY WORK SHIRT

QS40 - Men's (Reg) S-6XL. (Long) M-6XL. NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Grey (GE), Navy (NE)

FIT CHART ON PAGE 113

GE Grey | **NE** Navy

iQ SERIES® ENDURANCE HI-VISIBILITY WORK SHIRT

The most brilliant ANSI work shirt available today. It's lightweight, it's breathable, yet it's strong enough to stand up to extreme wear. Full underarm gussets give you a greater range of reach while remaining tucked. Plus, a gas monitor pocket at the front shoulders, reinforced front pockets and a patch chest pocket with an integrated pencil stall give you convenient, safe storage options in every direction. Triple-needle seams add that extra degree of durability that ensure every Bulwark® iQ Series® Endurance offering lives up to its name.

QS40HV



BACK

GAS MONITOR POCKET AT FRONT SHOULDERS FOR CONVENIENT STORAGE

TRIPLE-NEEDLE SEAMS

EXTERIOR CAT2 & 2112 LABELS EASILY VISIBLE

PATCH CHEST POCKET WITH INTEGRATED PENCIL STALL

360° VISIBILITY WITH 2" SEGMENTED HEAT SEAL TRIM

FULL UNDERARM GUSSETS ALLOW FOR UNRESTRICTED MOVEMENT

iQ SERIES® ENDURANCE HI-VISIBILITY WORK SHIRT

QS40 - Men's (Reg) S-6XL. (Long) M-6XL. NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

FIT CHART ON PAGE 113

All product on spread | Imported of Fabric Made in U.S.A.

iQ SERIES®
ENDURANCE WOMEN'S SHIRT

An FR shirt with a feminine look and feel? You better believe it. The Bulwark® Endurance Work Shirt is made for a woman's body, with princess seams at the front for a more feminine fit. But you'll still get all the protection of Bulwark FR gear and the comfort of our iQ Series®, made exclusively with Westex G2™ fabrics by Milliken®. Full underarm gussets allow you to move freely, while pockets give you easy access to storage. And because it's part of the iQ Series Endurance line, this shirt can take as many washes as you can give it without losing its FR protection.

iQ SERIES® ENDURANCE WOMEN'S SHIRT

2 CAT. | IL-HS | IL-LS | HW

QS41 - Women's (Reg) XS-3XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)

QS41KH



iQ SERIES®
ENDURANCE MEN'S WORK SHIRT

iQ SERIES® ENDURANCE MEN'S WORK SHIRT

2 CAT. | IL-HS | IL-LS | HW

QS40 - Men's (Reg) S-6XL. (Long) M-6XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV), Royal Blue (RB)

QS40GY



FIT CHARTS ON PAGES 110, 113, 114

GY Grey | **KH** Khaki | **LB** Light Blue
NV Navy | **RB** Royal Blue

All product on spread | Imported of Fabric Made in U.S.A.

iQ SERIES®
ENDURANCE WORK PANTS

Built to work. Built to last. Bigger belt loops, triple-needle felled outseams and seat seam keep your act together for all day comfort and performance, without the fatigue or the fraying. Plus, reinforced pocket bags double down on durability. And looking for greater function, without the malfunction? This work pant features an ultra-convenient concealed button, pocket-in-pocket, and utility loop that serves you well while you do the work. Last but not least, this pant features a crotch gusset for greater freedom of movement.

QP10NV

QP11NV



EXTENSION BELT LOOP

REINFORCED POCKETS

TRIPLE-NEEDLE SEAMS

CROTCH GUSSET

iQ SERIES® MEN'S ENDURANCE WORK PANT

IL-HS IL-LS HW

QP10 - Men's (Reg) 28-36, 38-56 Even. NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 9 oz. (305 g/m²) 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 10 calories/cm²

Color: Navy (NV)

iQ SERIES® WOMEN'S ENDURANCE WORK PANT

IL-HS IL-LS HW

QP11 - Women's (Reg) 0-24 Even. NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 9 oz. (305 g/m²) 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 10 calories/cm²

Color: Navy (NV)


Carlos

iQ SERIES®
ENDURANCE PREMIUM COVERALL

The iQ Series® Endurance Premium Coverall doesn't just perform on the job, it continues to perform wear after wear, no matter how many times you wash it. This premium coverall features a two-way concealed Nomex® taped brass breakaway front zipper and concealed snap at neck for complete FR protection. Eleven total pockets, including a napoleon chest pocket and a right front bag pocket with cell phone interior pocket, allow for maximum storage and convenience throughout the day. Side vent openings, elastic back waist, and a deep-pleated back yoke all come together to help you move, bend and work better.

QC10NV



GAS MONITOR POCKET AT FRONT SHOULDERS

EXTERIOR CAT2 & 2112 LABELS EASILY VISIBLE

11 TOTAL POCKETS FOR MAXIMUM AND CONVENIENT STORAGE

TWO-WAY NOMEX® TAPED BREAKAWAY ZIPPER FOR COMPLETE FR PROTECTION

ELASTIC BACK WAIST AND DEEP-PLEATED BACK YOKE FOR INCREASED MOBILITY



BACK

iQ SERIES® ENDURANCE PREMIUM COVERALL

UL 2 CAT | II-HS | II-LS | HW

QC10 - Men's (Reg) 38-64. (Long) 42-58. NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)

Imported of Fabric Made in U.S.A.

FIT CHART ON PAGE 111

GY Grey | **KH** Khaki | **NV** Navy

iQ SERIES® ENDURANCE
PREMIUM COVERALL WITH REFLECTIVE TRIM

GAS MONITOR LOOP AT FRONT SHOULDERS

2" WIDE SILVER REFLECTIVE TRIM PROTECTING TO CSA Z96-15 CLASS 3 LEVEL 2

NAPOLEON POCKET FOR ADDITIONAL STORAGE

SIDE VENT OPENINGS WITH SNAP CLOSURE FOR EASY ACCESS TO GARMENTS UNDER COVERALL

PLEATED CARGO POCKET WITH SNAPPED FLAP FOR TOOL STORAGE

ELASTIC BACK WAIST AND DEEP-PLEATED BACK YOKE FOR INCREASED MOBILITY



BACK



QC12OR

iQ SERIES® ENDURANCE PREMIUM COVERALL WITH REFLECTIVE TRIM

QC12 - Men's (Reg) 38-64. (Long) 42-58.

Fabric: CSA compliant reflective trim. Exclusively with Westex G2™ fabrics by Milliken®. FR Ripstop Twill. 6.9 oz. (235 g/m²) 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²
CSA Z96-15 Class 3 Level 2 Compliant

Color: CSA Orange (OR)

iQ SERIES®
MOBILITY COVERALL

The iQ Series® Mobility Coverall was built for comfort. The 5.5 oz. fabric with CAT2 protection feels light and smooth. The mobility design gives plenty of room for movement. This premium coverall features a patent pending sleeve pleat giving the arm full range of motion. Special design features in the lower torso give the wearer room to squat. The full design comes together to help you move, bend and work in comfort.

QC20NV

QC21DG

NEW







BACK

- **PATENT PENDING MOBILITY SLEEVE PLEAT FOR EASE IN RAISING ARMS AND REACHING**
- **LIGHTWEIGHT 5.5 OZ FABRIC WITH CAT2 PROTECTION**
- **IMPROVED FIT IN LOWER TORSO FOR EASE IN SQUATTING**
- **SIDE LEG PATCH POCKET FOR STORAGE**
- **ELASTIC BACK WAIST AND DEEP-PLEATED BACK FOR INCREASED MOBILITY**

iQ SERIES® MEN'S MOBILITY COVERALL

UL 2 CAT | II-LS | HW

QC20 - Men's (Reg) S-4XL. (Long) S-4XL.
NFPA® 2112 Compliant

Fabric: Exclusively with TenCate Evolv™.
Flame-resistant, 5.5 oz. (185 g/m²)
50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)

NEW

iQ SERIES® WOMEN'S MOBILITY COVERALL

UL 2 CAT | II-LS | HW

QC21 - Women's (Reg) XS-2XL.
NFPA® 2112 Compliant

Fabric: Exclusively with TenCate Evolv™.
Flame-resistant, 5.5 oz. (185 g/m²)
50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)

FIT CHARTS ON PAGES 110, 112

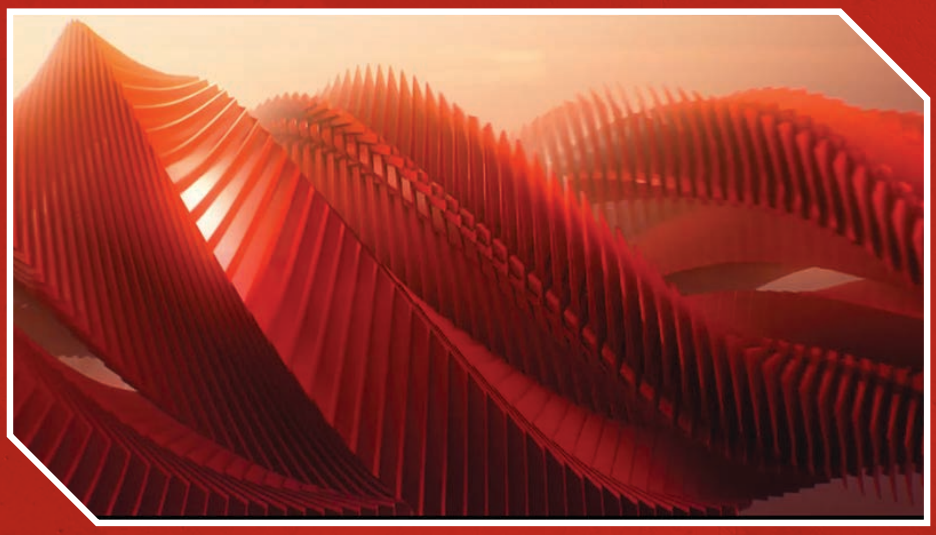
All product on spread | Imported of Fabric Made in U.S.A.

SCIENCE AND SENSIBILITIES.

THE THINKING BEHIND iQ'S REVOLUTIONARY COMFORT.

OUR BULWARK® iQ SERIES® GARMENTS LOOK AND FEEL DIFFERENT BECAUSE THEY WERE SCIENTIFICALLY ENGINEERED – AND PURPOSEFULLY DESIGNED – TO BE DIFFERENT. iQ SERIES® PRODUCTS MAXIMIZE AIRFLOW THROUGH THE GARMENT AND WICK AWAY MOISTURE FASTER TO KEEP YOU DRY ALL DAY LONG. THEY FEEL BETTER ON YOUR BODY AND PROVIDE MORE FLEX. THOUGHTFUL FEATURES AND CONTEMPORARY STYLING HELP YOU WORK SMARTER, AND LOOK SHARPER. ALL THE MAKINGS OF THE MOST ADVANCED, MOST COMFORTABLE FR. EVER.

NOBODY GETS **COMFORT BETTER** THAN BULWARK. **NO SCIENCE** HAS EVER DELIVERED IT LIKE THIS.



SEE THE SCIENCE: BULWARK.COM/iQSERIES

iQ SERIES® COMFORT KNIT LONG SLEEVE HENLEY

QT20DB



MOISTURE-WICKING, HIGHLY BREATHABLE FABRIC

CONCEALED SLEEVE POCKET

EXTERIOR CAT2 & 2112 LABELS EASILY VISIBLE

CONCEALED CHEST POCKET WITH PENCIL STALL

FULL UNDERARM GUSSETS ALLOW FOR UNRESTRICTED MOVEMENT

HIDDEN RIB KNIT CUFFS KEEP SLEEVES IN PLACE

iQ SERIES® COMFORT KNIT LONG SLEEVE HENLEY

QT20 - Men's (Reg) S-4XL. (Long) L-3XL. NFPA® 2112 Compliant

Raglan sleeves. Hidden rib knit cuffs.

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BK), Blue (BL), Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)

Imported of Fabric Made in U.S.A.

FIT CHART ON PAGE 111

BK Black	**BL** Blue	**CH** Charcoal
DB Dark Blue	**KH** Khaki	**RD** Red

FR PERFORMANCE TO
KEEP YOU COOL
WHEN THE TEMPS SOAR

iQ SERIES®
COMFORT LIGHTWEIGHT PANT

Let our work pant do a little more of the lifting. The Bulwark® iQ Series® Comfort Lightweight Pant is stylishly designed to keep you cool and in command all day long. This modern, straight-fit, jean-style work pant features a one-piece waistband with wide belt loops (and a right front belt extension loop). Scoop front pockets, patch style hip pockets, a double utility pocket on the right side, plus a cargo pocket with snap closure on left give you a leg up on your storage needs. Double articulated knees and a full crotch gusset help make bending a breeze.

QP14BK



JEAN STYLE CUT

WIDE/LONG BELT LOOPS TO FIT LARGER BELTS

DOUBLE UTILITY POCKET FOR QUICK ACCESS TO STORAGE

FULL CROTCH GUSSETS

CARGO POCKET WITH SNAP CLOSURE FOR SECURE STORAGE

DOUBLE ARTICULATED KNEES FOR EASE OF MOVEMENT AND INCREASED MOBILITY

NEW

iQ SERIES® COMFORT LIGHTWEIGHT PANT

CAT II-HS II-LS HW

QP14 - Men's (Reg) 28-36, 38-56 Even.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) 65% Cotton / 35% Polyester Ripstop Twill

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Black (BK), Navy (NV)

FIT CHART ON PAGE 114

BK Black | **NV** Navy

All product on spread | Imported of Fabric Made in U.S.A.

iQ SERIES® COMFORT KNIT POLOS

A comfortable, casual polo shirt made for FR compliance. Believe it. The iQ Series® Polo shirts are available in both short and long sleeve variations, so you can enjoy the lightweight, moisture-wicking material all year round. Underarm gussets allow you to reach, without your shirt coming untucked, while hidden ribbing in the cuffs keeps long sleeves in place. The zipper placket gives these shirts a contemporary and stylish look with CAT2 and 2112 labels easily visible on the sleeve.

iQ SERIES® COMFORT PLUS KNIT HENLEY

The iQ Series® Comfort Plus Knit Henleys are the next-generation of FR workwear. The lightweight, moisture-wicking material is the first of its kind—available exclusively with Westex G2™ fabrics by Milliken®. Underarm gussets allow you to stretch and reach, without your shirt riding up, while ribbing in the cuffs keeps your sleeves securely in place. The 4-button placket and contrast stitching give this Henley a contemporary and stylish look, with the FR protection you expect from Bulwark—with CAT2 and 2112 labels easily visible on the sleeve.

QT12KH

QT10BK

QT40CH



12 CAL SINGLE LAYER INCREASED DURABILITY

iQ SERIES® COMFORT KNIT LONG SLEEVE POLO

QT12 - Men's (Reg) S-4XL. (Long) L-3XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BK), Blue (BL), Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)

iQ SERIES® COMFORT KNIT SHORT SLEEVE POLO

QT10 - Men's (Reg) S-4XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BK), Blue (BL), Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)

Not intended to be worn as a single layer.

iQ SERIES® COMFORT PLUS KNIT LONG SLEEVE HENLEY

QT40 - Men's (Reg) S-4XL. (Long) L-3XL.
NFPA® 2112 Compliant

Set-in sleeves.

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 7.5 oz. (255 g/m²) 70% Cotton / 30% Polyester

Protection: Arc Rating E_{BT} 12 calories/cm²

Colors: Charcoal (CH), Khaki (KH)

FIT CHART ON PAGE 111

BK Black | **BL** Blue | **CH** Charcoal | **DB** Dark Blue | **KH** Khaki | **RD** Red

iQ SERIES® MEN'S COMFORT KNIT TEE

Total visibility meets pure agility. Moisture-wicking and breathable, made exclusively with innovative Westex G2™ fabrics by Milliken®, this NFPA® 2112 compliant FR tee features hi-vis striping on top of the solid orange enhanced vis base. Rib knit collar and cuffs stay in place without rolling, and full underarm gussets make bending, stretching and reaching easy and comfortable.

iQ SERIES® MEN'S COMFORT KNIT T-SHIRTS

Your everyday t-shirt, reinvented for work. The iQ Series® T-Shirt is available in both short and long sleeve variations, so you can enjoy the lightweight, moisture-wicking material all year round. Underarm gussets allow you to reach, without your shirt coming untucked, while hidden ribbing in the cuffs keeps long sleeves in place. Contrast stitching gives these shirts a contemporary and stylish look, while a concealed chest pocket with pencil stall provides safe storage. Protection level is clearly marked with CAT2 and 2112 labels easily visible on the sleeve.



iQ SERIES® COMFORT KNIT TEE WITH REFLECTIVE TRIM

QT34 - Men's (Reg) S-4XL. (Long) L-3XL. NFPA® 2112 Compliant

CSA compliant reflective trim. 360° visibility with front and back 2" flame-resistant silver segmented heat seal reflective striping.

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²
CSA Z96-09 Class 2 Level 2 Compliant

Color: Orange (OR)
Stocked in Canada only.

iQ SERIES® COMFORT KNIT SHORT SLEEVE T-SHIRT

QT30 - Men's (Reg) S-4XL. (Long) L-3XL. NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BK), Blue (BL), Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)

Not intended to be worn as a single layer.

iQ SERIES® COMFORT KNIT LONG SLEEVE T-SHIRT

QT32 - Men's (Reg) S-4XL. (Long) L-3XL. NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BK), Blue (BL), Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)

iQ SERIES® COMFORT KNIT WOMEN'S POLO

Revolutionary FR workwear designed for women's bodies. The QT15 polo is designed for fit and comfort, with FR compliance, of course. The 4-button placket allows you to button all the way up for maximum safety, or unbutton when you're out of the line of fire. Shirring at the back of this shirt, with a two-ply yoke creates a feminine silhouette, and the concealed rib knit cuffs stay in place all day long.



QT15KH

iQ SERIES® COMFORT KNIT WOMEN'S POLO WITH 4-BUTTON PLACKET

QT15 - Women's (Reg) XS-2XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BKB), Blue (BLB), Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)

FIT CHARTS ON PAGES 110, 111

BK Black | **BL** Blue | **CH** Charcoal | **DB** Dark Blue | **KH** Khaki | **RD** Red

All product on spread | Imported of Fabric Made in U.S.A.

iQ SERIES® COMFORT KNIT WOMEN'S TEE

The work tee that fits and feels like your favorite weekend tee shirt, with all the FR protection your workday requires. Moisture-wicking, breathable fabric keeps you cool and comfortable, while full underarm gussets and concealed rib knit cuffs allow you to move freely throughout the day. Uniquely feminine features, like a fishtail hem and rib knit collar make this a flattering improvement upon your everyday workwear.



QT31CH

iQ SERIES® COMFORT KNIT WOMEN'S TEE

QT31 - Women's (Reg) XS-2XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Charcoal (CH), Dark Blue (DB), Khaki (KH)

iQ SERIES® COMFORT WOVEN LIGHTWEIGHT SHIRT

Lightweight and breathable, the iQ Series® Comfort Woven Lightweight shirt is 5.5 oz. and made exclusively with TenCate Evolv™ fabric. It features larger chest pockets for more storage, and full underarm gussets allowing the garment to move with you without riding up, restricting your movement or coming untucked. Protection level is easily visible on the sleeve with exterior CAT2 and 2112 labels. The Women's iQ Series Comfort Woven Lightweight shirt is uniquely designed to fit a woman's body. The lightweight fabric keeps you cool and comfortable and comes with a side seam gusset and secure storage pockets.



iQ SERIES® COMFORT WOVEN MEN'S LIGHTWEIGHT SHIRT

2 CAT | II-LS | HW

QS50 - Men's (Reg) S-6XL. (Long) M-6XL. NFPA® 2112 Compliant

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)

NEW

iQ SERIES® COMFORT WOVEN WOMEN'S LIGHTWEIGHT SHIRT

2 CAT | II-LS | HW

QS51 - Women's (Reg) XS-3XL. NFPA® 2112 Compliant

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)

NEW

iQ SERIES® COMFORT WOVEN MEN'S LIGHTWEIGHT SHIRT

2 CAT | II-LS | HW

QS52 - Men's (Reg) S-6XL. (Long) M-6XL. NFPA® 2112 Compliant

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 41% Modacrylic / 35% Cellulosic / 24% Aramid

Protection: Arc Rating ATPV 8.5 calories/cm²

Color: Khaki (KH)

FIT CHARTS ON PAGES 110, 113

DG Dark Grey | **KH** Khaki | **NV** Navy

All product on spread | Imported of Fabric Made in U.S.A.

iQ SERIES® COMFORT WOVEN MEN'S SHIRTS

Lightweight and breathable, Bulwark's long sleeve patch pocket and concealed pocket shirts are made exclusively from Westex G2™ fabrics by Milliken®. With stretch woven mobility panels on the back and full underarm gussets, this shirt is built to move with you without coming untucked, riding up, or restricting your movement. The napoleon chest pocket zips securely closed to store items of value. Protection level is clearly indicated with exterior 2112 labels easily visible on the sleeve.

iQ SERIES® COMFORT WOVEN WOMEN'S SHIRTS

The newest advance in women's FR workwear. Workwear that's actually designed for a woman's body. Made exclusively from Westex G2™ fabrics by Milliken®, this FR button-front shirt features woven mobility panels across the back and full underarm gussets for increased movement and comfort. Princess seaming gives this shirt a uniquely feminine fit and shape, with hidden pockets on each sleeve and exterior 2112 labels clearly visible.



iQ SERIES® COMFORT WOVEN PATCH POCKET SHIRT

2 CAT | II-HS | II-LS | HW

QS32 - Men's (Reg) S-4XL. (Long) L-3XL. NFPA® 2112 Compliant

Napoleon pocket and two classic patch pockets on the chest provide roomy storage.

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.5 oz. (220 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Colors: Charcoal (CH), Dark Blue (DB), Light Tan (LT)

iQ SERIES® COMFORT WOVEN CONCEALED POCKET SHIRT

2 CAT | II-HS | II-LS | HW

QS22 - Men's (Reg) S-4XL. (Long) L-3XL. NFPA® 2112 Compliant

Napoleon chest pocket. A double pen/tool pocket provides additional storage for all your must-haves.

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.5 oz. (220 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Colors: Charcoal (CH), Dark Blue (DB), Light Tan (LT)

iQ SERIES® COMFORT WOVEN WOMEN'S SHIRT

2 CAT | II-HS | II-LS | HW

QS33 - Women's (Reg) XS-2XL. NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.5 oz. (220 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Colors: Charcoal (CH), Dark Blue (DB), Light Tan (LT)

FIT CHARTS ON PAGES 110, 113

CH Charcoal | **DB** Dark Blue | **LT** Light Tan

All product on spread | Imported of Fabric Made in U.S.A.


Bulwark® FR



ARM YOURSELF

CANVAS COLLECTION

BULWARK'S CANVAS COLLECTION BLENDS THE CLASSIC LOOK AND UNBEATABLE DURABILITY OF BROWN DUCK WORKWEAR WITH BULWARK'S PROVEN FR PROTECTION. REINFORCED WITH DOUBLE FABRIC IN HEAVY-WEAR AREAS AND TRIPLE-NEEDLE TOPSTITCHING THROUGHOUT, THIS COLLECTION IS DESIGNED TO WITHSTAND MAXIMUM WEAR AND TEAR, WITHOUT SACRIFICING STYLE OR SAFETY.

INSULATED HOODED JACKET

All main seams have triple-needle topstitching. Rib knit sleeve cuffs and waistband. Concealed hook-and-loop front storm flap closure. Two large side pockets. Two inside chest pockets.

INSULATED BROWN DUCK HOODED JACKET

HW

JLH6 - Men's (Reg) S-4XL. (Long) L-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant

Shell: 13 oz. (440 g/m²) Duck, 100% Cotton

Lining: 5.5 oz. (186 g/m²) 44% Cotton / 6.5% Nylon / 46% Modacrylic / 3.5% Polyester with 6 oz. (203 g/m²) 88% Cotton / 12% Nylon face fabric

Protection: Arc Rating ATPV 46 calories/cm²

Color: Brown Duck (BD)



JLH6BD

BROWN DUCK VEST JACKET LINER

II-HS II-LS HW

LLS2 - Men's (Reg) S-3XL. (Long) L-2XL.
NFPA® 2112 Compliant

Concealed snap-front closure. Rib knit collar. Two large inset slash-welted pockets. One inside chest pocket. Snaps into JLB8BD jacket (Pg. 82), sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Insulation: 11.5 oz. Modacrylic Quilted Lining

Protection: Arc Rating ATPV 47 calories/cm²

Color: Brown Duck (BD)



LLS2BD

NEW

SHERPA LINED BROWN DUCK VEST

HW

VLS2 - Men's (Reg) S-2XL. (Long) L-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Insulation: Flame Resistant, 13 oz. (440 g/m²) Sherpa Blend

Protection: Arc Rating E_{BT} 33 calories/cm²

Color: Brown Duck (BD)



VLS2BD

NEW

FIT CHARTS ON PAGES 111, 112, 114

BD Brown Duck | **KH** Khaki | **NV** Navy

Please Note: Colors vary for each garment. Reference the two letter color code for available color(s).

PLJ6KH



BLN6BD



BLF6BD



LOOSE FIT MIDWEIGHT CANVAS JEAN

Comfortable broken-in fabric. Light duck summer option. All main seams have triple-needle topstitching.

LOOSE FIT MIDWEIGHT CANVAS JEAN

PLJ6 - Men's 30-36, 38-54 Even.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 8.5 oz. (290 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Colors: Khaki (KH), Navy (NV)

BIB OVERALLS

Large, double front pocket. Double fabric on leg and thigh. Leg zippers. Elasticized shoulder straps with non-conductive adjustable hardware.

INSULATED BROWN DUCK BIB OVERALL

BLN6 - Men's (sold by waist size, see pg. 112)
NFPA® 2112 Compliant

Quilted lining from waist to ankle.
Leg zippers to thigh.

Fabric: Flame-resistant

Shell: 13 oz. (440 g/m²) Duck, 100% Cotton

Lining: 5.5 oz. (186 g/m²) 44% Cotton / 6.5% Nylon / 46% Modacrylic / 3.5% Polyester with 6 oz. (203 g/m²) 88% Cotton / 12% Nylon face fabric

Protection: Arc Rating ATPV 46 calories/cm²

Color: Brown Duck (BD)

BROWN DUCK BIB OVERALL

BLF6 - Men's (sold by waist size, see pg. 112)
NFPA® 2112 Compliant

Leg zippers to knee.

Fabric: Flame-resistant, 13 oz. (440 g/m²) Duck, 100% Cotton

Protection: Arc Rating ATPV 16 calories/cm²

Color: Brown Duck (BD)





ARM YOURSELF

HI-VISIBILITY & RAINGEAR

DON'T GET LEFT IN THE DARK. WHEN YOU NEED TO BE SEEN, YOU CAN COUNT ON BULWARK'S HI-VIS FR WORKWEAR. FLAME-RESISTANT, COMFORTABLE AND COMPLIANT, BULWARK'S HI-VIS COLLECTION IS DESIGNED TO PROVIDE EXTRA SAFETY FOR FR ENVIRONMENTS WITH LIMITED VISIBILITY OR COMPLEX BACKGROUNDS LIKE OIL & GAS EXTRACTION, OIL & GAS REFINING, MINING, CONSTRUCTION AND UTILITY WORK.

COLOR BLOCK UNIFORM SHIRT

360° visibility with front and back 2" flame-resistant heat seal silver reflective striping. Banded, topstitched collar. Topstitched cuffs with button closure. Hemmed front with button closure. Tailored sleeve placket. Full underarm gussets. Color block shirt with hi-vis top half and grey bottom half to conceal dirt and stains. Napoleon pocket at left front with zipper closure, right front chest pocket with pencil stall.

HI-VISIBILITY COLOR BLOCK UNIFORM SHIRT

SLB4 - Men's (Reg) M-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²)
88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Hi-Vis Yellow/Grey (HG)

WORK SHIRT

360° visibility with front and back 2" flame-resistant silver reflective striping. Two-piece, lined collar. Two chest pockets with button closures and sewn-in pencil stall. Button-front closure. Lined cuff with button closure.

HI-VISIBILITY WORK SHIRT

SMW4 - Men's (Reg) M-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²)
48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107-2010 Class 2 Level 2
ANSI 107-2015 Type R Class 2

Color: Yellow/Green (HV)

iQ SERIES® ENDURANCE HI-VISIBILITY WORK SHIRT

QS40 - Men's (Reg) S-6XL. (Long) M-6XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Colors: Yellow/Green (HV)

FIT CHARTS ON PAGES 111, 113

All product on spread | Imported of Fabric Made in U.S.A.

SLB4HG



SMW4HV



QS40HV



SMK8HV



NEW

SML4HV



SMC4HV



HI-VIS LIGHTWEIGHT LONG SLEEVE T-SHIRT

360° visibility with front and back 2" silver heat seal reflective trim. Full underarm gusset. Left chest pocket with pencil stall. Rib-knit collar and cuffs.

HI-VISIBILITY LIGHTWEIGHT LONG SLEEVE T-SHIRT

SMK8 - Men's (Reg) M-4XL. (Long) L-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6.7 oz. (225 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 8.3 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

HI-VIS LIGHTWEIGHT LONG SLEEVE HENLEY

360° visibility with front and back 2" segmented heat seal reflective trim; Four button henley placket, Left chest pocket with pencil stall, Full underarm gussets, Rib knit collar and cuffs.

NEW

HI-VISIBILITY LIGHTWEIGHT LONG SLEEVE HENLEY

SML4 - Men's (Reg) M-4XL. (Long) L-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6.7 oz. (225 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 8.3 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

CREWNECK FLEECE SWEATSHIRT

When hi-vis and fleece come together, the result is fewer layers and more comfort. Rib knit cuffs and waistband keep your sweatshirt in place, even when you reach up, and heat seal reflective striping helps you safely stand out on site.

HI-VISIBILITY CREWNECK FLEECE SWEATSHIRT

SMC4 - Men's (Reg) M-3XL. (Long) L-XL.

Fabric: Flame-resistant, 10.5 oz. (355 g/m²) 67% Modacrylic / 29% Cotton / 4% Polyester

Protection: Arc Rating ATPV 20 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

HOODED SWEATSHIRTS

Think of them as your favorite hoodie, with the addition of FR protection and heat seal reflective striping to keep you safe. Featuring a drawstring hood, large hand pockets for warmth and interior concealed pockets for storage, these hoodies do all the work of an FR sweatshirt and hi-vis vest, in one convenient, comfortable layer.

HI-VISIBILITY PULLOVER HOODED FLEECE SWEATSHIRT

SMH4 - Men's (Reg) M-5XL. (Long) L-2XL.

Fabric: Flame-resistant, 10.5 oz. (355 g/m²)
67% Modacrylic / 29% Cotton / 4% Polyester

Protection: Arc Rating ATPV 20 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

HI-VISIBILITY ZIP-FRONT HOODED FLEECE SWEATSHIRT WITH WAFFLE LINING

SMZ4 - Men's (Reg) S-5XL. (Long) L-2XL.

Fabric: Flame-resistant

Shell: 10.5 oz. (355 g/m²) 67% Modacrylic / 29% Cotton / 4% Polyester

Lining: Waffle, 7 oz. (235 g/m²)
55% Modacrylic / 45% Cotton

Protection: Arc Rating ATPV 35 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

NEW

HI-VISIBILITY COLOR BLOCK PULLOVER FLEECE SWEATSHIRT WITH WAFFLE LINING

SMB4 - Men's (Reg) S-5XL. (Long) L-2XL.

Fabric: Flame-resistant, 10.5 oz. (355 g/m²)
67% Modacrylic / 29% Cotton / 4% Polyester

Lining: Waffle, 7 oz. (235 g/m²)
55% Modacrylic / 45% Cotton

Protection: Arc Rating ATPV 35 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HG)





DELUXE COVERALLS

360° visibility with front and back 2" silver reflective striping. One-piece, topstitched, lay-flat collar. One-piece bi-swing action back. Two-way concealed Nomex® taped brass break-away zipper, concealed snap at top of zipper at neck. Concealed snap closure on sleeve cuff. Two, two-needle topstitched patch chest pockets with flaps and concealed snap closure. Two front swing pockets are topstitched and lined. Two patch hip pockets have single concealed snap closure. One sleeve pocket sewn to left bicep with pencil stall. Rule pocket on right leg. Elastic waist inserts in back.

HI-VISIBILITY DELUXE COVERALL

2 CAT | ROADWAY TYPE R CLASS 3 | HW

CMD8 - Men's (Reg) 38-58. (Long) 42-58.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²)
48% Modacrylic / 37% Lyocell / 15% Para-Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

HI-VIS DELUXE COLOR BLOCK COVERALL WITH REFLECTIVE TRIM

2 CAT | ROADWAY TYPE R CLASS 3 | 11-LS | HW

CMDC - Men's (Reg) 38-58. (Long) 42-58.
NFPA® 2112 Compliant

Color block with hi-vis top half and grey bottom half to conceal dirt and stains.

Fabric: Flame-resistant, 7 oz. (235 g/m²)
48% Modacrylic / 37% Lyocell / 15% Para-Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green/Grey (HG)

FIT CHARTS ON PAGES 111, 112

All product on spread | Imported of Fabric Made in U.S.A.

BOMBER JACKET

360° visibility with front and back 2" silver reflective striping. DWR (Durable Water-Repellent) finish. Separating, heavy-duty, Nomex® taped brass zipper, fully covered with two-layer storm flap, concealed snap closure. Two-layer stand-up collar. Two-layer concealed snap cuff. Two large external patch pockets, with concealed snap secured flaps with hand warmers. One inside chest pocket. Deep-pleated action back. Fully-tunneled elasticized waistband. Inside zipper guards on all zippers.

HI-VISIBILITY LINED BOMBER JACKET

JMJ4 - Men's (Reg) S-3XL. (Long) L-2XL.
NFPA® 2112 Compliant

Accommodates snap-on hood HMH2HVB and liners LNL2, LML6, LNS2 and LMS6, sold separately.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid, Water-repellent

Lining: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 31 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

JMJ4HV



INSULATED SAFETY VEST

On cold days, each layer needs to pull its weight. Introducing a Flame-resistant, hi-vis vest that's also insulated. With a durable, water-repellent finish, accommodation for a safety harness, 2" silver reflective striping on back, shoulders and chest, and interior and exterior pockets, this vest does more than keep you safe, it also keeps you warm.

HI-VISIBILITY INSULATED VEST

VMS4 - Men's (Reg) M-3XL. (Long) L-2XL.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid, Water-repellent

Lining: 12 oz. (405 g/m²) Quilted Cotton/ Modacrylic Insulation

Protection: Arc Rating ATPV 45 calories/cm²
ANSI 107-2010 Class 2 Level 2
ANSI 107-2015 Type R Class 2

Color: Yellow/Green (HV)

VMS4HV



VMV4HV



VMV8HV



SAFETY VESTS

Parallel striping, front and back. 360° visibility. Applied 2" FR silver reflective striping. Hook-and-loop front closure. Hook-and-loop adjustable sides.

HI-VISIBILITY SAFETY VEST

2 CAT | ANSI ROADWAY TYPE R CLASS 2 | HW

VMV4 - Men's S/M, L/XL, 2XL/3XL, 4XL/5XL.
NFPA® 2112 Compliant
(Must be worn over NFPA® 2112 compliant shirt)

Fabric: Flame-Resistant, 7 oz. (235 g/m²)
48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107-2010 Class 2 Level 2
ANSI 107-2015 Type R Class 2

Color: Yellow/Green (HV)

HI-VISIBILITY MESH SAFETY VEST

1 CAT | ANSI ROADWAY TYPE R CLASS 2 | HW

VMV8 - Men's S/M, L/XL, 2XL/3XL, 4XL/5XL.
Fabric: 5.6 oz. (190 g/m²) Flame-resistant hi-visibilty
95% Modacrylic / 5% Aramid

Protection: Arc Rating ATPV 4.6 calories/cm²
ANSI 107-2010 Class 2 Level 2
ANSI 107-2015 Type R Class 2

Color: Yellow/Green (HV)

FIT CHARTS ON PAGE 112

All product on spread | Imported of Fabric Made in U.S.A.

HI-VIS ICON LEGEND

HI-VIS ROADWAY TYPE R CLASS 2

Intended for use by personnel exposed to vehicular traffic from public access rights of way or roadway temporary traffic control zones. Class 2 garments require the use of greater amounts of hi-visibility materials which help distinguish between a human and an inanimate object.

HI-VIS ROADWAY TYPE R CLASS 3

Intended for use by personnel exposed to vehicular traffic from public access rights of way or roadway temporary traffic control zones. Class 3 garments mandate an even higher standard of visibility for workers in moving, complex backgrounds.

HI-VIS SUPPLEMENTAL CLASS E

Pants, bib overalls, shorts and gaiters meeting minimum area requirements for background material and retroreflective trim. Class E apparel, however, cannot be worn alone to provide adequate visibility of workers. When Class E items are worn with Performance Class 2 or Class 3 apparel, the overall classification of the ensemble is Performance Class 3.



JXN4YE



BXN4YE

HI-VISIBILITY FLAME-RESISTANT RAIN JACKET

JXN4 - Men's (Reg) S-6XL.

360° visibility with front and back 2" reflective striping. Tuck away roll-up hood.

Fabric: 10 oz. (340 g/m²) Polyurethane on a Knit Flame-Resistant Treated Cotton, Water-repellent

Protection: Arc Rating ATPV 24 calories/cm² E_{BT} 28 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3
Meets ASTM F1891-12 Arc and Flame-Resistant Rainwear Specification
Meets ASTM F2733-09 Flame-Resistant Rainwear for Protection against Flame Hazards Specification

Color: Yellow/Green (YE)

HI-VISIBILITY FLAME-RESISTANT RAIN BIB OVERALLS

BXN4 - Men's (Reg) S-6XL.

Fabric: 10 oz. (340 g/m²) Polyurethane on a Knit Flame-Resistant Treated Cotton, Water-repellent

Protection: Arc Rating ATPV 24 calories/cm² E_{BT} 28 calories/cm²
ANSI 107-2010 Class E (Class 3 Level 2 when worn with JXN4YE)
ANSI 107-2015 Class E (Type R Class 3 when worn with JXN4YE)
Meets ASTM F1891-06 Arc and Flame-Resistant Specification
Meets ASTM F2733-09 Flash Fire Specification

Color: Yellow/Green (YE)



JXN6YE
BXN6YE

RAIN JACKETS

Non-conductive durable hardware. Silver reflective striping. Two patch pockets with flaps. Vented back with "D" ring access. Take-up tabs on cuff.

RAIN BIB OVERALLS

Non-conductive durable hardware. 2" reflective striping. Elasticized shoulder straps with non-conductive adjustable hardware. Take-up tabs at ankles.

HI-VISIBILITY FLAME-RESISTANT RAIN JACKET

ANSI 2 CAT | ANSI ROADWAY TYPE R CLASS 2

JXN6 - Men's (Reg) S-6XL.

360° visibility with front and back 1 ½" reflective striping.
Tuck away roll-up hood.

Fabric: 13 oz. (440 g/m²) PVC / Modacrylic Knit, Water-repellent

Protection: Arc Rating ATPV 8.5 calories/cm² E_{BT} 36 calories/cm²
ANSI 107-2010 Class 2 Level 2 (Class 3 Level 2 when worn with BXN6)
ANSI 107-2015 Type R Class 2 (Type R Class 3 when worn with BXN6)
Meets ASTM F1891-12 Arc and Flame-Resistant Rainwear Specification
Meets ASTM F2733 Flame-Resistant Rainwear for Protection

Color: Yellow/Green (YE)

HI-VISIBILITY FLAME-RESISTANT RAIN BIB OVERALLS

ANSI 2 CAT | ANSI SUPPLEMENTAL CLASS E

BXN6 - Men's (Reg) S-6XL.

Fabric: 13 oz. (440 g/m²) PVC / Modacrylic Knit
Protection: Arc Rating ATPV 8.5 calories/cm² E_{BT} 36 calories/cm²
ANSI 107-2010 Class E (Class 3 Level 2 when worn with JXN6YE)
ANSI 107-2015 Class E (Type R Class 3 when worn with JXN6YE)
Meets ASTM F1891-12 Arc and Flame-Resistant Rainwear Specification
Meets ASTM F2733-09 Flame-Resistant Rainwear for Protection against Flame Hazards Specification

Color: Yellow/Green (YE)

FIT CHARTS ON PAGE 113

All product on spread | Imported of Fabric Made in U.S.A.


GPS
GPS



ARM YOURSELF

SHIRTS

MORE STYLES. MORE COLORS. MORE PROTECTION. BULWARK'S FR SHIRTS COME IN EVERY STYLE FROM SPORTY POLOS TO PROFESSIONAL UNIFORM SHIRTS, AND MODERN HENLEYS TO LONG-WEARING TEES. SO YOU CAN BE COOL, COMFORTABLE AND COMPLIANT. ALL YEAR LONG.

UNIFORM SHIRTS

Banded topstitched collar. Two chest pockets with button flap closures and sewn in pencil stall. Placket front with button closure. Tailored sleeve placket. Topstitched cuff with button closure.

5.8 OZ. UNIFORM SHIRT

SMU4 - Men's (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Full underarm gussets. Straight back yoke.

NAVY:
Fabric: Flame-resistant, 5.8 oz. (200 g/m²)
47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 7.1 calories/cm²

GREY, KHAKI, LIGHT BLUE:
Fabric: Flame-resistant, 5.8 oz. (200 g/m²)
48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 6.5 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV)

STRIPED UNIFORM SHIRT

SEU2 - Men's (Reg) S-3XL. (Long) M-3XL.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 8.0 calories/cm²

Color: White/Blue Stripe (WB)

6 OZ. UNIFORM SHIRT

SLU8 -
Men's (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Full underarm gussets.

Fabric: Flame-resistant, 6 oz. (205 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV), Orange (OR)

SND6 (not shown) -
Men's (Reg) S-3XL. (Long) M-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NVB), Red (RD), Royal Blue (RB)

7 OZ. ENHANCED VIS UNIFORM SHIRT

SLAT - Men's (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Color: Orange (OR)

All product on spread | Imported of Fabric Made in U.S.A.



SND2GB



SLU6CY



SES2TN



SLB4HG



4.5 OZ. UNIFORM SHIRT

SND2 - Men's Long Sleeve (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex® IIIA
93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber

Protection: Arc Rating ATPV 4.4 calories/cm²

Colors: Gulf Blue (GB), Navy (NV), Red (RDB),
Royal Blue (RB), Tan (TN)

5.5 OZ. UNIFORM SHIRT

SLU6 - Men's (Reg) M-3XL. (Long) L-3XL.

Full underarm gussets.

CHAMBRAY
Fabric: Flame-resistant, 5.5 oz. (185 g/m²)
88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 6.9 calories/cm²

RED
Fabric: Flame-resistant, 6 oz. (205 g/m²)
88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Colors: Chambray (CY), Red (RD)

SNAP-FRONT UNIFORM SHIRT

SES2 -
Men's (Reg) S-3XL. (Long) M-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 7.7 calories/cm²

Colors: Royal Blue (RB), Tan (TN)

SNS2 (not shown) -
Men's (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex® IIIA
93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber

Protection: Arc Rating ATPV 4.4 calories/cm²

Colors: Navy (NV), Royal Blue (RB), Tan (TN)

SNS6 (not shown) -
Men's (Reg) S-3XL. (Long) M-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® IIIA
93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Royal Blue (RB), Tan (TNB)*
Delivery may take up to 4-6 weeks. Sizes vary by color.

HI-VISIBILITY COLOR BLOCK UNIFORM SHIRT

SLB4 - Men's (Reg) M-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²)
88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Hi-Vis Yellow/Grey (HG)

FIT CHARTS ON PAGES 111, 113

CY Chambray	**GY** Grey	**GB** Gulf Blue	**KH** Khaki	**LB** Light Blue	**NV** Navy
OR Orange	**RD** Red	**RB** Royal Blue	**TN** Tan	**WB** White/Blue Str.	**HG** Yellow/Green

Please Note: Colors vary for each garment. Reference the two letter color code for available color(s).

UNIFORM SHIRTS

Banded, topstitched collar. Two chest pockets with flaps and button closure with sewn-in pencil stall. Placket front with button closure. Topstitched cuff with button closure. Tailored sleeve placket.



6.5 OZ. PLAID UNIFORM SHIRT

HW

SLD6 - Men's (Reg) S-3XL. (Long) M-2XL. NFPA® 2112 Compliant

Fabric: Flame-resistant, 6.5 oz. (220 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.5 calories/cm²

Colors: Burgundy/Teal (BG), Grey/Blue (GB), Navy/Khaki (NK), Teal/Brown (TL)

6 OZ. UNIFORM SHIRT WITH REFLECTIVE TRIM

II-LS HW

SLUS - Men's (Reg) S-3XL. (Long) L-2XL. NFPA® 2112 Compliant

CSA compliant reflective trim. 360° visibility with front and back 2" flame-resistant silver reflective striping.

Fabric: Flame-resistant, 6 oz. (205 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm² ***CSA Z96-09 Class 2 Level 2 Compliant***

Color: Orange (OR) ***Stocked in Canada only.***

7 OZ. DRESS UNIFORM SHIRT WITH REFLECTIVE TRIM

II-LS HW

SLUC - Men's (Reg) S-3XL. (Long) M-2XL. NFPA® 2112 Compliant

360° visibility with front and back 2" flame-resistant yellow/silver/yellow reflective striping.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Color: Navy (NV) ***Stocked in Canada only.***

7 OZ. ENHANCED VISIBILITY UNIFORM SHIRT

II-LS HW

SLDT - Men's (Reg) S-3XL. (Long) M-3XL. NFPA® 2112 Compliant

360° visibility with front and back 2" flame-resistant yellow/silver/yellow reflective striping.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV)

Please Note: Colors vary for each garment. Reference the two letter color code for available color(s).

GY Grey

KH Khaki

LB Light Blue

NV Navy

OR Orange

BG Bgndy/Teal

GB Grey/Blue

NK Navy/Khaki

TL Teal/Brown

DRESS UNIFORM SHIRTS

Banded, button-down collar. Tailored Sleeve placket. Topstitched cuff with button closure. Button-front placket.

SLU4KH



Full underarm gussets, inside collar and inside cuffs with Realtree Xtra® Camo.

CAMO UNIFORM SHIRT

SLU4 - Men's (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

With Realtree Xtra® Camo.

Fabric: Flame-resistant, 6 oz. (205 g/m²)
88% Cotton / 12% Nylon with Realtree Xtra® Camo Print trim in Flame-resistant, 6.5 oz. (220 g/m²)
88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Colors: Grey (GY), Khaki (KH)

7 OZ. DRESS UNIFORM SHIRT

SMU2 - Men's (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Full underarm gussets.

GREY, KHAKI & LIGHT BLUE:
Fabric: Flame-resistant, 7 oz. (235 g/m²)
48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

NAVY:
Fabric: Flame-resistant, 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV)

SMU2LB



SLU2 (not shown) - Men's (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Full underarm gussets.

Fabric: Flame-resistant, 7 oz. (235 g/m²)
88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV), Red (RDB), Royal Blue (RB), Silver Grey (SY)

FIT CHARTS ON PAGES 111, 113

GY Grey	**KH** Khaki	**LB** Light Blue	**NV** Navy
RDB Red	**RB** Royal Blue	**SY** Silver Grey	

All product on spread | Imported of Fabric Made in U.S.A.

DRESS SHIRTS

Banded, topstitched, button-down collar. One chest pocket with button closure and sewn-in pencil stall. Placket front with button closure. Topstitched cuff with button closure. Tailored sleeve placket.



5.25 OZ. DRESS SHIRT

1 CAT | HW

SEG6 - Men's (Reg) S-3XL. (Long) M-2XL.

Fabric: Flame-resistant, 5.25 oz. (180 g/m²) 100% Cotton

Protection: Arc Rating ATPV 5.5 calories/cm²

Colors: Khaki (KH), Light Blue (LB)

7 OZ. DENIM DRESS SHIRT

2 CAT | IL-HS | IL-LS | HW

SEG2 - Men's (Reg) S-3XL. (Long) M-2XL.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 8.1 calories/cm²

Color: Light Blue Denim (LD)

6.5 OZ. PLAID DRESS SHIRT

2 CAT | HW

SLG8 - Men's (Reg) S-3XL. (HN - Long) M-3XL. (RK - Long) M-2XL.

Full underarm gussets.

Fabric: Flame-resistant, 7 oz. (220 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Hunter/Navy (HN), Red/Khaki (RK)

WELDING WORK SHIRT

1 CAT | IL-HS | IL-LS | HW

SWW2 - Men's (Reg) M-3XL.
NFPA® 2112 Compliant

Two chest pockets with snap flap closures and sewn-in soapstone stall. Special gored sleeve opening. Square hemmed front with snap closure. Sleeve soapstone holder. Special application garment. Sleeves lined with TUFFWELD® fabric.

Shell: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Sleeve Lining: TUFFWELD® Flame-resistant, 8.5 oz. (300 g/m²) 60% FR Rayon / 40% Aramid

Protection: Arc Rating ATPV 7.7 calories/cm²

Color: Silver Grey (SY)

Please Note:
Colors vary for each garment. Reference the two letter color code for available color(s).

KH Khaki

LB Light Blue

LD Light Blue Denim

HN Hunter/Navy

RK Red/Khaki

SY Silver Grey

FIT CHARTS ON PAGES 111, 113 | All product on spread | Imported of Fabric Made in U.S.A.

WORK SHIRTS

Lay-flat collar. Hemmed front with closures. One-piece lined cuffs with closures. Sleeve vents.

SLW2NV



SMS2LB



SAW2CHB



SMW4HV



7 OZ. WORK SHIRT

Two chest pockets with button flap closures and sewn-in pencil stall.

SLW2 - 2 CAT
Men's (Reg) S-6XL. (Long) M-6XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV), Orange (ORB), Royal Blue (RBB), Silver Grey (SY)

SEW2 (not shown) - 1 CAT
Men's (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Fabric: EXCEL FR® Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 7.7 calories/cm²

Colors: Khaki (KH), Light Blue (LB), Navy (NV), Silver Grey (SY)

CONCEALED-GRIPPER POCKETLESS WORK SHIRT

SMS2 - Men's (Reg) S-3XL. (Long) M-2XL.
NFPA® 2112 Compliant

GREY & LIGHT BLUE :
Fabric: Flame-resistant. 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

NAVY:
Fabric: Flame-resistant. 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Grey (GY), Light Blue (LB), Navy (NV)

SLS2 (not shown) - Men's (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant.

Concealed gripper closures.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Light Blue (LB), Navy (NV)

MOLTEN METAL WORK SHIRT

SAW2 - Men's (Reg) S-2XL. (Long) M-2XL.

Special sleeve with gore. Special application garment. Combine with work pant PAW2NVB on page 60.

Fabric: Flame-resistant, 7.5 oz. (255 g/m²) Twill, 50% FR Rayon / 40% Wool / 10% Nylon

Protection: Arc Rating ATPV 6.2 calories/cm²

Color: Chambray (CHB)*
Delivery may take up to 4-6 weeks. Sizes vary by color.

HI-VISIBILITY WORK SHIRT

SMW4 - Men's (Reg) M-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107-2010 Class 2 Level 2
ANSI 107-2015 Type R Class 2

Color: Yellow/Green (HV)

FIT CHARTS ON PAGE 113

CHB Chambray	**GY** Grey
HV Yellow/Green	**KH** Khaki
LB Light Blue	**NV** Navy
ORB Orange	**RBB** Royal Blue
SY Silver Grey	

Please Note:
Colors vary for each garment. Reference the two letter color code for available color(s).



KNITS

Versatile. Comfortable.

LONG SLEEVE PERFORMANCE T-SHIRT - COOLTOUCH® 2

SMT2 - Men's (Reg) M-3XL.

Rib knit collar and cuffs. Raglan sleeves. Full side seam gusset.

Fabric: Flame-resistant, 6.5 oz. (220 g/m²) 45% Modacrylic / 35% FR Lyocell / 20% Aramid

Protection: Arc Rating E_{BT} 8.2 calories/cm²

Color: Grey (GY), Navy (NV)

SHORT SLEEVE TAGLESS T-SHIRT

SET8 - Men's (Reg) S-5XL. (Long) L-2XL. NFPA® 2112 Compliant

Rib-knit crewneck collar. Hemmed sleeve. Single spade chest pocket. Heat seal Bulwark® triangle centered at neck to show wearer has on FR undergarment.

Fabric: Flame-resistant, 7.25 oz. (245 g/m²) Interlock, 100% Cotton

Protection: Arc Rating ATPV 9.6 calories/cm²

Colors: Grey (GY), Navy (NV)
Not intended to be worn as a single layer.

LONG SLEEVE TAGLESS T-SHIRT

SET2 (not shown) - Men's (Reg) S-4XL. NFPA® 2112 Compliant

Rib knit cuffs.

Fabric: Flame-resistant, 7.25 oz. (245 g/m²) Interlock, 100% Cotton

Protection: Arc Rating ATPV 9.6 calories/cm²

Colors: Grey (GY), Navy (NV)

TAGLESS MOCK TURTLENECK

SEK2 - Men's (Reg) S-4XL. (Long) L-2XL. NFPA® 2112 Compliant

Double-layer, rib knit collar sized to protect the neck. Rib knit cuffs. Tagless brand label and warning label.

Fabric: Flame-resistant, 7.25 oz. (245 g/m²) Interlock, 100% Cotton

Protection: Arc Rating ATPV 9.6 calories/cm²

Color: Navy (NV)

LIGHTWEIGHT KNIT T-SHIRTS

Lightweight. Rib knit collar. Single chest pocket.

SMT6KH



SHORT SLEEVE LIGHTWEIGHT T-SHIRT

SMT6 - Men's (Reg) S-5XL. (Long) L-2XL.

Rib knit collar.

Fabric: Flame-resistant, 5 oz. ($170\ g/m^2$)
70% Modacrylic / 30% Tencel

Protection: Arc Rating E_{BT} 4.8 calories/cm^2

Colors: Khaki (KH), Navy (NV)
Not intended to be worn as a single layer.

SMT8NV



LONG SLEEVE LIGHTWEIGHT T-SHIRT

SMT8 - Men's (Reg) S-5XL. (Long) L-2XL.

Rib knit collar and cuffs.

Fabric: Flame-resistant, 5 oz. ($170\ g/m^2$)
70% Modacrylic / 30% Tencel

Protection: Arc Rating E_{BT} 4.8 calories/cm^2

Colors: Khaki (KH), Navy (NV)

FIT CHARTS ON PAGE 111

All product on spread | Imported of Fabric Made in U.S.A.

CLASSIC POLOS

Three-button placket. Dyed to match rib knit collar. Raglan sleeves. Dyed to match rib knit cuffs. Sleeve pocket. Fabric is moisture-wicking and breathable.



CLASSIC LONG SLEEVE POLO

SMP2 - Men's (Reg) M-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6.5 oz. (220 g/m²) Swiss Pique, 45% Modacrylic / 35% Lyocell / 20% Aramid

Protection: Arc Rating E_{BT} 8.2 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)

CLASSIC SHORT SLEEVE POLO

SMP8 - Men's (Reg) M-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6.5 oz. (220 g/m²) Swiss Pique, 45% Modacrylic / 35% Lyocell / 20% Aramid

Protection: Arc Rating E_{BT} 8.2 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)
Not intended to be worn as a single layer.

GY Grey

KH Khaki

NV Navy

BASE LAYERS

Self-fabric crew neck collar. Tagless. Raglan sleeves. Hemmed sleeves. Contrast mesh full underarm gussets. Heat seal Bulwark® triangle centered at neck to show wearer has on FR undergarment.

SHORT SLEEVE FR TWO-TONE BASE LAYER WITH CONCEALED CHEST POCKET

MPS4 - Men's (Reg) S-5XL. (Long) L-2XL.

Fabric: Flame-resistant, 5.5 oz. (185 g/m²) 90% Cotton / 10% Polyester with moisture management finish

Protection: Arc Rating ATPV 6.4 calories/cm²

Colors: Grey (GY), Khaki (KH)
Not intended to be worn as a single layer.

LONG SLEEVE FR TWO-TONE BASE LAYER WITH CONCEALED CHEST POCKET

MPS8 (not shown) - Men's (Reg) S-5XL. (Long) L-2XL.

Fabric: Flame-resistant, 5.5 oz. (185 g/m²) 90% Cotton / 10% Polyester with moisture management finish

Protection: Arc Rating ATPV 6.4 calories/cm²

Colors: Grey (GY), Khaki (KH)

LONG SLEEVE FR TWO-TONE BASE LAYER

MPU8 - Men's (Reg) S-5XL.

Fabric: Flame-resistant, 5.5 oz. (185 g/m²) 90% Cotton / 10% Polyester with moisture management finish

Protection: Arc Rating ATPV 6.4 calories/cm²

Color: Grey (GY)

SHORT SLEEVE FR TWO-TONE BASE LAYER

MPU4 (not shown) - Men's (Reg) S-5XL.

Fabric: Flame-resistant, 5.5 oz. (185 g/m²) 90% Cotton / 10% Polyester with moisture management finish

Protection: Arc Rating ATPV 6.4 calories/cm²

Color: Grey (GY)
Not intended to be worn as a single layer.



Contrast mesh full underarm gussets provide added comfort and breathability

All product on spread | Imported of Fabric Made in U.S.A.

HENLEY SHIRTS

Three button placket. Knit henley collar. Rib knit cuff. Single spade chest pocket.

SEL2LB



SEL4NK



SML2GY



NEW

SML8KH



LONG SLEEVE TAGLESS HENLEY SHIRT

SEL2 - Men's (Reg) S-4XL. (Long) L-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7.25 oz. (245 g/m²) Interlock, 100% Cotton

Protection: Arc Rating ATPV 9.6 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV), Orange (OR)

LONG SLEEVE COLOR BLOCK TAGLESS HENLEY SHIRT

SEL4 - Men's (Reg) M-3XL.
NFPA® 2112 Compliant

Contrast raglan sleeves.

Fabric: Flame-resistant, 7.25 oz. (245 g/m²) Interlock, 100% Cotton

Protection: Arc Rating ATPV 9.6 calories/cm²

Color: Navy/Khaki (NK)

LONG SLEEVE HENLEY SHIRT

SML2 - Men's (Reg) M-3XL.
NFPA® 2112 Compliant

Raglan sleeves. Fabric is moisture wicking and breathable.

Fabric: Flame-resistant, 6.5 oz. (220 g/m²) Swiss Pique, 45% Modacrylic / 35% Lyocell / 20% Aramid

Protection: Arc Rating E_{BT} 8.2 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)

NEW

LONG SLEEVE LIGHTWEIGHT HENLEY

SML8 - Men's (Reg) S-5XL. (Long) L-3XL.

Rib knit collar and cuffs, 3 button front placket, single chest pocket.

Fabric: Flame-resistant, 5 oz. (170 g/m²) 70% Modacrylic / 30% Tencel

Protection: Arc Rating E_{BT} 4.8 calories/cm²

Color: Khaki (KH)

FIT CHARTS ON PAGE 111

GY Grey	KH Khaki	LB Light Blue	NV Navy	OR Orange

Please Note: Colors vary for each garment. Reference the two letter color code for available color(s).


Bulwark® FR
CAT 2
2112



ARM YOURSELF

PANTS

BULWARK® FR PANTS AND JEANS ARE DESIGNED FOR WORK. WITH POCKETS IN ALL THE RIGHT PLACES, FABRIC THAT MOVES WITH YOU, A MODERN FIT AND FEEL, PLUS ALL THE FR PROTECTION YOU DEMAND, OUR PANTS KEEP UP WITH YOU, FROM WORK TO PLAY AND BACK AGAIN.

STRETCH JEANS

Stretch Denim! The #1 brand in FR is bringing you two great options in our new stretch denim jeans. Made from 12 oz. flame-resistant 94% Cotton, 5% Polyester, 1% Spandex Denim that fits like your weekend jeans and moves with you while you work. CAT2 and 2112 compliant, these are the jeans you never want to take off.

NEW

RELAXED FIT BOOTCUT JEAN WITH STRETCH

II-LS HW

PSJ2 - Men's 30, 32-36, 38-50 Even. Hemmed.
NFPA® 2112 Compliant

Sits just below natural waist. Relaxed through waist, hip, and thigh. Bootcut leg opening. One-piece waistband with metal button closure (metal is not exposed to skin). Soft pre-wash, sanded, and tacked fabric.

Fabric: Flame-resistant, 12 oz. (405 g/m²) 94% Cotton / 5% Polyester / 1% Spandex

Protection: Arc Rating ATPV 15 calories/cm²

Color: Sanded Denim (SD)



PSJ2 | BACK

NEW

STRAIGHT FIT JEAN WITH STRETCH

II-LS HW

PSJ4 - Men's 30, 32-36, 38-50 Even. Hemmed.
NFPA® 2112 Compliant

Sits just below natural waist. Straight thigh and leg opening. One-piece waistband with metal button closure (metal is not exposed to skin). Soft pre-wash and sanded fabric for modern look.

Fabric: Flame-resistant, 12 oz. (405 g/m²) 94% Cotton/ 5% Polyester/ 1% Spandex

Protection: Arc Rating ATPV 15 calories/cm²

Color: Sanded Denim (SD)



PSJ4 | BACK

PSJ2SD

NEW



PSJ4SD

NEW



All product on spread | Imported of Fabric Made in U.S.A.

DENIM PANTS

Choose your fit. Five jean-style pockets.



PTJMDD



PEJMSD



PEJ4DW



PEJ2DD



PEJ6SW



PEJ8SW

LIGHTWEIGHT RELAXED FIT JEAN

2 CAT | II-HS | II-LS | HW

PTJM – Men's 28-50 Even. Hemmed. NFPA® 2112 Compliant

Sits below natural waist. Relaxed seat and thigh. Straight leg opening. One-piece waistband with metal button closure (metal is not exposed to the skin). New denim blend fabric provides added durability and comfort.

Fabric: Flame-resistant, 11.75 oz. (400 g/m²) 70% Cotton / 30% Tencel

Protection: Arc Rating ATPV 16 calories/cm²

Color: Dark Denim (DD)

STRAIGHT FIT SANDED DENIM JEAN

2 CAT | II-HS | II-LS | HW

PEJM – 28, 30-36, 38-50 Even.

Sits below natural waist. Straight thigh and leg opening. Fits over work boots. One-piece waistband with metal button closure (metal is not exposed to the skin). Soft pre-wash and sanded fabric for modern and comfortable look.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 100% Pre-Washed Cotton Denim

Protection: Arc Rating ATPV 18 calories/cm²

Color: Sanded Denim (SD)

CLASSIC FIT PRE-WASHED DENIM JEAN

2 CAT | II-HS | II-LS | HW

PEJ4 – Men's 28, 30-36, 38-50 Even. NFPA® 2112 Compliant

Sits at natural waist. Relaxed seat and thigh. Straight leg opening. Soft pre-wash for comfort and look.

Fabric: Flame-resistant, 14.75 oz. (500 g/m²) 100% Pre-Washed Cotton Denim

Protection: Arc Rating ATPV 21 calories/cm²

Color: Blue Denim (DW)

RELAXED FIT DENIM JEAN

2 CAT | II-HS | II-LS | HW

PEJ2 – 28, 30-36, 38-50 Even. NFPA® 2112 Compliant

Sits at natural waist. Relaxed seat and thigh. Straight leg opening. One-piece waistband with button closure.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 100% Cotton Denim

Protection: Arc Rating ATPV 18 calories/cm²

Color: Dark Denim (DD)

LOOSE FIT STONE-WASHED DENIM JEAN

2 CAT | II-HS | II-LS | HW

PEJ6 – Men's 28, 30-36, 38-50 Even. NFPA® 2112 Compliant

Sits below natural waist. Loose seat and thigh. Wider leg opening than classic fit. Soft pre-wash and stone-washed fabric for comfort and look.

Fabric: Flame-resistant, 14.75 oz. (500 g/m²) 100% Cotton Denim

Protection: Arc Rating ATPV 21 calories/cm²

Color: Stone Wash (SW)

PRE-WASHED DENIM DUNGAREE

2 CAT | II-HS | II-LS | HW

PEJ8 – Men's (Blue Denim) 28-50 Even, (Stone Wash) 30-50 Even. NFPA® 2112 Compliant

Sits at natural waist. Loose seat and thigh. Wider leg opening. Two deep scoop pockets. Two oversized reinforced hip pockets. Rule pocket on right leg with wrap around utility pocket. Soft pre-wash for comfort and look.

Fabric: Flame-resistant, 14.75 oz. (500 g/m²) 100% Cotton Denim

Protection: Arc Rating ATPV 21 calories/cm²

Colors: Blue Denim (DW), Stone Wash (SW)

SIZE CHARTS ON PAGE 114

DD Dark Denim | **DW** Blue Denim | **SD** Sanded Denim | **SW** Stone Wash

Please Note: Colors vary for each garment. Reference the two letter color code for available color(s).

WORK PANTS

Waistband with button closure. Two slack-style front pockets. Left hip pocket with button closure.

PEW2KH



PEW2 - UL 2 CAT | II-HS | II-LS | HW
Men's 28-36, 38-52 Even.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Charcoal (CH), Khaki (KH), Navy (NV), Visual Green (VG)

PNW2 (not shown) - UL 1 CAT | II-LS | HW
Men's 28-34, 36-50 Even.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® IIIA 93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NV), Royal Blue (RB)

PMW2 (not shown) - UL 2 CAT | II-LS | HW
Men's 28-50.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacryclic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)

PLW2 (not shown) - UL 2 CAT | II-HS | II-LS | HW
Men's 28-34, 36-50 Even.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Color: Navy (NV)

PAW2 (not shown) - 1 CAT | II-LS | HW
Men's 28-44 Even.

Special molten metal application only. Combine with work shirt SAW2CHB on page 51.

Fabric: Flame-resistant, 10 oz. (340 g/m²) Twill, 50% FR Rayon / 40% Wool / 10% Nylon

Protection: Arc Rating ATPV 7.5 calories/cm²

Color: Navy (NVB)*
Delivery may take up to 6-8 weeks.

SIZE CHARTS ON PAGE 114

All product on spread | Imported of Fabric Made in U.S.A.





PMU2NV



PLJ8BD



PLJ6KH



PNJ8RB

CARGO POCKET PANT

PMU2 - Men's 28-36, 38-52 Even.
NFPA® 2112 Compliant

Waistband with hook-and-bar closure. Two utility pockets. Left cargo pocket has two snap closures. Right utility pocket is open.

KHAKI:
Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

NAVY:
Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Khaki (KH), Navy (NV)

PLC2 (not shown) - Men's 28-52
NFPA® 2112 Compliant

Left and right cargo pocket have two snap closures.

Fabric: Flame-resistant, 9 oz. (305 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Color: Navy (NV)

DUNGAREE

PLJ8 - Men's 28-50 Even.
NFPA® 2112 Compliant

Five jean-style pockets. Rule pocket and utility pocket on right leg. Hammer loop and utility pocket on left leg. Triple-needle felled outseam.

Fabric: Flame-resistant, 11 oz. (390 g/m²) 88% Cotton / 12% Nylon, Water-repellent

Protection: Arc Rating ATPV 16 calories/cm²

Colors: Brown Duck (BD), Navy Duck (NV), Olive Duck (OL)

LOOSE FIT MIDWEIGHT CANVAS JEAN

PLJ6 - Men's 30-36, 38-54 Even.
NFPA® 2112 Compliant

Comfortable broken-in fabric. Light duck summer option. All main seams have triple-needle topstitching.

Fabric: Flame-resistant, 8.5 oz. (290 g/m²) 88% Cotton / 12% Nylon, Water-repellent

Protection: Arc Rating ATPV 12 calories/cm²

Colors: Khaki (KH), Navy (NV)

JEAN-STYLE PANTS

One-piece waistband with button closure. Five jean-style pockets. Two-needle felled seam construction.

PNJ8 - Men's 28-50 Even.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7.5 oz. (255 g/m²) Twill, Nomex® IIIA 93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber

Protection: Arc Rating ATPV 7.0 calories/cm²

Color: Royal Blue (RB)

PEJ2 (not shown) - Men's 28-50 Even.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)

SIZE CHARTS ON PAGE 114

BD Brown Duck
OL Olive Duck
KH Khaki
RB Royal Blue
NV Navy

Please Note: Colors vary for each garment. Reference the two letter color code for available color(s).


Bulwark FR
CAT 2
2112



ARM YOURSELF

BIBS & COVERALLS

WHEN YOU NEED SERIOUS PROTECTION, BULWARK® FR BIBS AND COVERALLS ARE A NO-BRAINER. AVAILABLE IN A NUMBER OF STYLES AND PROTECTION LEVELS, INCLUDING OPTIONS WITH HI-VIS STRIPING, MULTIPLE POCKETS FOR EXTRA STORAGE AND WITH OR WITHOUT INSULATION, OUR COVERALLS DO JUST WHAT THE NAME SAYS: THEY COVER IT ALL.

BIB OVERALLS

DELUXE INSULATED BIB OVERALLS

Reinforced double knees. Full, Nomex® taped, ankle-to-hip brass zippers with concealed closure. Elasticized shoulder straps with non-conductive adjustable hardware.

BLN6BD



BLC8NV



BNNTRB



BLCSOR



INSULATED BROWN DUCK BIB OVERALL

4 CAT | HW

BLN6 - Men's (sold by waist size, see chart on pg. 112)
NFPA® 2112 Compliant

Large, double front pocket. Double fabric on leg and thigh. Leg zippers to thigh. Quilted lining from waist to ankle. Elastic suspenders.

Fabric: Flame-resistant

Shell: 13 oz. (440 g/m²) Duck, 100% Cotton

Lining: 11.5 Modacrylic Quilted Lining

Protection: Arc Rating ATPV 46 calories/cm²

Color: Brown Duck (BD)

DELUXE INSULATED BIB OVERALL

3 CAT | II-HS | II-LS | HW

BLC8 - Men's (Reg) S-3XL. (Long) L-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 100% Cotton

Insulation Package: 14 oz. (474 g/m²) 100% Modacrylic

Protection: Arc Rating ATPV 36 calories/cm²

Colors: Grey (GY)*, Khaki (KH)*, Navy (NV), Royal Blue (RB)
**Leg suppression tabs.*

DELUXE INSULATED BIB OVERALL WITH REFLECTIVE TRIM

4 CAT | II-LS | HW

BNNT - Men's (Reg) S-3XL. (Long) M-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Water-repellent Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Lining: 100% Meta-aramid

Insulation Package: 13.5 oz. (458 g/m²) 100% Aramid with Wind Barrier

Protection: Arc Rating E_{BT} 59 calories/cm²

Color: Royal Blue (RB).
Stocked in Canada only.

DELUXE INSULATED BIB OVERALL WITH REFLECTIVE TRIM

3 CAT | II-LS | HW

BLCS - Men's (Reg) S-3XL. (Long) M-2XL.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 100% Cotton

Insulation Package: 14 oz. (474 g/m²) 100% Modacrylic

Protection: Arc Rating ATPV 36 calories/cm²

Color: Orange (OR)
Stocked in Canada only.



BLCTNV



BNN2NV

DELUXE INSULATED BIB OVERALL WITH REFLECTIVE TRIM

II-LS HW

BLCT - Men's (Reg) S-3XL. (Long) M-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant
Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent
Lining: 100% Cotton
Insulation Package: 14 oz. (475 g/m²) 100% Modacrylic
Protection: Arc Rating ATPV 36 calories/cm²
Colors: Navy (NV), Royal Blue (RB) ***Stocked in Canada only.***

DELUXE INSULATED BIB OVERALL

II-LS HW

BNN2 - Men's (Reg) S-3XL. (Long) M-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant
Shell: 6 oz. (205 g/m²) Water-repellent Nomex® IIIA
(93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)
Lining: 100% Meta-aramid
Insulation Package: 13.5 oz. (458 g/m²) 100% Aramid
with Wind Barrier
Protection: Arc Rating E_{BT} 59 calories/cm²
Color: Navy (NV)

BROWN DUCK DELUXE INSULATED BIB OVERALL

II-HS II-LS HW

BLN4 (not shown) - Men's (Reg) S-3XL. (Long) L-2XL.

Fabric: Flame-resistant
Shell: 11 oz. (390 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent
Lining: 100% Cotton
Insulation: 100% Modacrylic
Protection: Arc Rating ATPV 47 calories/cm²
Color: Brown Duck (BD)

BROWN DUCK UNLINED BIB OVERALL

HW

BLF6 - Men's (sold by waist size, see chart on pg. 112)
NFPA® 2112 Compliant

Large, double front pocket. Double fabric on leg and thigh.
Leg zippers to knee. Elastic suspenders.

Fabric: Flame-resistant, 13 oz. (440 g/m²) Duck, 100% Cotton
Protection: Arc Rating ATPV 16 calories/cm²
Color: Brown Duck (BD)



BLF6BD



BLF8BD

DUCK UNLINED BIB OVERALL

II-HS II-LS HW

BLF8 - Men's (Reg) M-3XL. (Long) L-2XL.
NFPA® 2112 Compliant

Nomex® taped brass zipper fly front. Elastic in straps. Non-conductive heavy-duty release buckle. One large front bib pocket with pencil stall. Two set-in swing pockets. Watch pocket. Two large hip pockets. Hammer loop. Double tool pocket. Side vent openings with snap closure. Reinforced double knees.

Fabric: Flame-resistant, 11 oz. (390 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent
Protection: Arc Rating ATPV 16 calories/cm²
Colors: Brown Duck (BD), Navy Duck (NV)

FIT CHARTS ON PAGE 112 | All product on spread | Imported of Fabric Made in U.S.A.

BD Brown Duck | **GY** Grey | **KH** Khaki | **NV** Navy | **OR** Orange | **RB** Royal Blue

Please Note: Colors vary for each garment. Reference the two letter color code for available color(s).

PREMIUM COVERALLS

Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff. Deep-pleated action back.



CEB2RD

PREMIUM COVERALL

CEB2 - 2 CAT | II-HS | II-LS | HW

Men's (Reg) 38-60. (Long) 42-58.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton
Protection: Arc Rating ATPV 11 calories/cm²
Colors: Medium Grey (GY), Navy (NV), Red (RD)

CLB6 (not shown) - 2 CAT | II-HS | II-LS | HW

Men's (Reg) 38-58. (Long) 42-58.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon
Protection: Arc Rating ATPV 12 calories/cm²
Color: Navy (NV)

CLB2 (not shown) - 2 CAT | II-HS | II-LS | HW

Men's (Reg) 38-58. (Long) 42-58.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon
Protection: Arc Rating ATPV 8.6 calories/cm²
Colors: Khaki (KH), Navy (NV), Royal Blue (RB)

CNB6 (not shown) - 1 CAT | II-LS | HW

Men's (Reg) 38-60. (Long) 40-60.
(Short) 38-48 RB only.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)
Protection: Arc Rating ATPV 5.2 calories/cm²
Colors: Navy (NV), Orange* (OR), Royal Blue (RB)
CNB6OR is stocked in Canada only.

PREMIUM COVERALL

CNB2 (not shown)- 1 CAT | II-LS | HW

Men's (Reg) 38-54. (Long) 42-52.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)
Protection: Arc Rating ATPV 4.4 calories/cm²
Colors: Navy (NV), Royal Blue (RB), Tan (TN)

PREMIUM INSULATED COVERALL

3 CAT | II-HS | II-LS | HW

CLC8 (not shown) - Men's (Reg) S-3XL. (Long) L-2XL. NFPA® 2112 Compliant

Two-way, extra heavy-duty Nomex® taped brass zipper front with concealed snap closures. Two-piece, insulated, stand-up collar with concealed snap closure. Knit storm cuff within hemmed sleeve ends with hook-and-loop suppression tabs. Seven large patch pockets, two with hook-and-loop closure. Action back. Reinforced double knees. Full Nomex® taped ankle-to-hip brass zippers, concealed snap closure. Elastic waist inserts. Inside zipper guards on all zippers. Accommodates snap on hood HLH2NV, sold separately.

Fabric: Flame-resistant
Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent
Lining: 100% Cotton
Insulation Package: 14 oz. (474 g/m²) 100% Modacrylic
Protection: Arc Rating ATPV 36 calories/cm²
Colors: Grey (GY)*, Navy (NV)
*Leg suppression tabs.

FIT CHARTS ON PAGE 112 | **All product on spread** | Imported of Fabric Made in U.S.A.

GY Grey | **KH** Khaki | **NV** Navy | **OR** Orange | **RD** Red | **RB** Royal Blue | **TN** Tan

Product sizes vary by color. Visit bulwark.com for a complete size listing.

CNBCRD



CNBTNV



CMBCRB



PREMIUM COVERALL WITH REFLECTIVE TRIM

CMBC - UL 2 CAT | II-LS | HW

Men's (Reg) 38-58. (Long) 44-58. NFPA® 2112 Compliant

360° visibility with front and back 2" yellow/silver/yellow reflective striping.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

Color: Royal Blue (RB)

Stocked in Canada only.

CLBC (not shown) - UL 2 CAT | II-LS | HW

Men's (Reg) 38-58. (Long) 44-58. NFPA® 2112 Compliant

360° visibility with front and back 2" yellow/silver/yellow reflective striping.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Colors: Navy (NV), Orange (OR), Royal Blue (RB)

Stocked in Canada only.

CTBANV



CTBBOR



PREMIUM COVERALL WITH REFLECTIVE TRIM

CNBC - UL CAT | II-LS | HW

Men's (Reg) 38-60. (Long) 42-60. NFPA® 2112 Compliant

360° visibility with front and back 2" yellow/silver/yellow reflective striping.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Red (RD), Royal Blue (RB)

Stocked in Canada only.

CNBT - UL CAT | II-LS | HW

Men's (Reg) 38-60. (Long) 40-60. NFPA® 2112 Compliant

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Color: Navy (NV)

Stocked in Canada only.

NEW **CTBA -** UL 2 CAT | II-LS | HW

Men's (Reg) 38-58. (Long) 42-58. NFPA® 2112 Compliant

360° visibility with front and back 2" yellow/silver/yellow reflective striping.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Navy (NV), Royal Blue (RB)

NEW **CTBB -** UL 2 CAT | II-LS | HW

Men's (Reg) 38-58. (Long) 42-58. NFPA® 2112 Compliant

360° visibility with front and back 2" silver reflective striping.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Color: Orange (OR)

DELUXE COVERALLS

One piece, topstitched, lay-flat collar. Two-way, concealed, Nomex® taped, brass break-away zipper with concealed snap at top of zipper and at neck. Concealed snap closure on cuff. Deep-pleated action back.

HI-VIS DELUXE COLOR BLOCK COVERALL WITH REFLECTIVE TRIM

CMDC - Men's (Reg) 38-58. (Long) 42-58.
NFPA® 2112 Compliant

360° visibility with front and back 2" silver reflective striping. Color block with hi-vis top half and grey bottom half to conceal dirt and stains.

Fabric: Flame-resistant, 7 oz. (235 g/m²)
48% Modacrylic / 37% Lyocell / 15% Para-Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green/Grey (HG)

HI-VISIBILITY DELUXE COVERALL

CMD8 (not shown) - Men's (Reg) 38-58. (Long) 42-58.
NFPA® 2112 Compliant

360° visibility with front and back 2" silver reflective striping.

Fabric: Flame-resistant, 7 oz. (235 g/m²)
48% Modacrylic / 37% Lyocell / 15% Para-Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

DELUXE COVERALL

CLZ4 - Men's (Reg) 34-58. (Long) 42-58.
NFPA® 2112 Compliant

Two angled chest pockets with flaps that conceal zipper closures, leg zippers. Hook-and-loop suppression tabs on sleeve and leg hems.

Fabric: Flame-resistant, 6 oz. (205 g/m²)
Sateen, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Color: Navy (NV)

CLD6 (not shown) - Men's (Reg) 34-66. (Long) 38-66. (SH) 38-56. (XLN) 42-60.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²)
88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV), Red (RD)





FIT CHARTS ON PAGE 112 | All product on spread | Imported of Fabric Made in U.S.A.

GY Grey | **KH** Khaki | **NV** Navy | **OR** Orange | **RD** Red | **RB** Royal Blue

Product sizes vary by color. Visit bulwark.com for a complete size listing.

DELUXE COVERALLS

CED2 - 2 CAT | II-HS | II-LS | HW

Men's (Reg) 38-64. (Long) 42-58.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Khaki (KH), Navy (NV), Orange (OR), Royal Blue (RB)

CMD4 - 1 CAT | II-LS | HW

Men's (Reg) 34-58. (Long) 42-58.
NFPA® 2112 Compliant

Elastic waist inserts. Two inset lower front pockets are topstitched and lined. Two angled chest pockets with concealed flap zipper closures. Two patch hip pockets have single concealed snap closures. Left sleeve pocket. Side vent openings with snap closure. One-piece rule pocket on right leg.

KHAKI:
Fabric: Flame-resistant, 5.8 oz. (200 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 6.5 calories/cm²

NAVY:
Fabric: 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 7.1 calories/cm²

Colors: Khaki (KH), Navy (NV)

CLD4 (not shown) - 2 CAT | II-HS | II-LS | HW

Men's (Reg) 34-58. (Long) 42-58.
NFPA® 2112 Compliant

Two angled chest pockets with flaps that conceal zipper closures.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Sateen, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV), Royal Blue (RB)

CED4 (not shown) - 2 CAT | II-HS | II-LS | HW

Men's (Reg) S-5XL. (Long) S-5XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7.5 oz. (255 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Khaki (KH), Navy (NV)

CMD6 - 2 CAT | II-LS | HW

Men's (Reg) 38-58. (Long) 42-58.
NFPA® 2112 Compliant

KHAKI:
Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic /37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

NAVY:
Fabric: Flame-resistant 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Khaki (KH), Navy (NV)

CLASSIC COVERALLS

Two-way, concealed, Nomex® taped, brass break-away zipper. One-piece, topstitched, lay-flat collar. Hemmed sleeves.



CLASSIC COVERALL WITH REFLECTIVE TRIM

CECT - Men's (Reg) 42-56.
NFPA® 2112 Compliant

One-piece, topstitched, lay-flat collar. Two-way concealed Nomex® taped brass break-away zipper, concealed snap at top of zipper neck. Hemmed sleeves. Two set-in front pockets. One chest pocket. Two patch hip pockets. Side vent openings. 360° visibility with front and back 2" yellow/silver/yellow reflective striping.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)

CLASSIC COVERALL

CEC2 - Men's (Reg) 38-64. (Long) 42-60.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Khaki (KH), Navy (NV), Orange (OR), Royal Blue (RB)

CEH2 (not shown) - Men's (Reg) S-3XL. (Long) M-2XL.
NFPA® 2112 Compliant

Hemmed sleeve ends. Deep-pleated action back. Bartacked pocket flaps.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)

CEW2 (not shown) - Men's (Reg) S-4XL. (Long) S-2XL.
NFPA® 2112 Compliant

Six concealed grippers with gripper at neck. Two-piece, sleeve vent, gripper closure.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Visual Green (VG)

CNC2 (not shown) - Men's (Reg) 38-58. (Long) 42-58.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 4.4 calories/cm²

Colors: Navy (NV), Tan (TN)

FIT CHARTS ON PAGE 112 | All product on spread | Imported of Fabric Made in U.S.A.

GY Grey | **KH** Khaki | **NV** Navy | **OR** Orange | **RB** Royal Blue | **TN** Tan | **VG** Visual Green

Product sizes vary by color. Visit bulwark.com for a complete size listing.

DISPOSABLE COVERALLS

These limited-use disposable garments are not designed as a primary source of thermal protection and must be worn over suitable flame-resistant clothing.



CHEMICAL SPLASH DISPOSABLE FLAME-RESISTANT COVERALL

KDE4 - Men's (Reg) M-5XL.

Attached hood. Zipper front. Elastic-cinch sleeve ends, leg ends and face openings.

Fabric: 3 oz. (101 g/m²) 41% Wood Pulp / 34% Polyester / 25% Polyvinyl chloride with FR finish

Protection: Arc Rating N/A

Color: Sky Blue (SB)

EXTEND FR DISPOSABLE FLAME-RESISTANT COVERALL - SONTARA®

KEE2 - Men's (Reg) M-3XL.

Zipper front. Full-coverage collar.

Fabric: 2.4 oz. (81 g/m²) 55% Wood Pulp / 45% polyester with FR finish, Sontara®

Protection: Arc Rating N/A

Color: Sky Blue (SB)


Bulwark FR
CAT2
2112



ARM YOURSELF

OUTERWEAR

WHEN THE TEMPS TUMBLE, IT'S TIME TO LAYER UP. FR OUTERWEAR FROM BULWARK® COMES IN STYLES TO SUIT ANYTHING JACK FROST CAN THROW AT YOU, FROM LIGHT WINDS TO BONE-CHILLING BLIZZARDS AND EVERYTHING IN BETWEEN. AND WITH BULWARK® INNOVATION, YOU CAN LAYER ON THE WARMTH WITHOUT THE ADDED BULK.

TEAM JACKETS

Separating, heavy-duty, Nomex® taped, brass zipper. Rib knit collar, cuff and waistband. Two large, inset, welted-slash pockets. Left sleeve pocket.

JET2NV



TEAM JACKET

JET2 - Men's (Reg) S-3XL. (Long) L-XL. NFPA® 2112 Compliant

DWR - Durable Water Repellent

Fabric: Flame-resistant

Shell: 9 oz. (305 g/m^2) Twill, 100% Cotton, Water-repellent

Lining: 12 oz. (405 g/m^2) Quilted Cotton/ Modacrylic Insulation

Protection: Arc Rating ATPV 45 calories/cm^2

Color: Navy (NV)

JNT2NV



TEAM JACKET

JNT2 - Men's (Reg) S-3XL. (Long) L-XL. NFPA® 2112 Compliant

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m^2) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Lining: 9.3 oz. (315 g/m^2) Quilted Aramid Insulation

Protection: Arc Rating E_{BT} 58 calories/cm^2

Color: Navy (NV)

FIT CHARTS ON PAGE 111

All product on spread | Imported of Fabric Made in U.S.A

ZIP-IN / ZIP-OUT JACKETS & LINERS

Separating, heavy-duty, Nomex® taped brass zipper. Two-piece, lay-flat collar. Two-piece, adjustable cuff. Banded waist with button-close tabs. Two large inset, welted-slash pockets. Left sleeve pocket.

JEW2NV



ZIP-IN / ZIP-OUT JACKET

2 CAT | II-HS | II-LS | HW

JEW2 - Men's (Reg) S-3XL. (Long) L-2XL.
NFPA® 2112 Compliant

Accommodates LML2 zip-in sleeved liner, sold separately.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²
When worn with LML2 ensemble Arc Rating is ATPV 56 calories/cm²

Color: Navy (NV)

LML2GY



ZIP-IN / ZIP-OUT MODAQUILT® LINER

II-HS | II-LS | HW

LML2 - Men's (Reg) S-3XL. (Long) L-2XL.

Zip-in/zip-out brass Nomex® taped zipper track. Fully-insulated sleeves. Zips into JEW2, sold separately.

Fabric: Flame-resistant, 15.5 oz. (525 g/m²) Quilted Modacrylic® Fiberfill

Protection: Arc Rating N/A.
When worn with JEW2 ensemble Arc Rating is ATPV 56 calories/cm²

Color: Grey (GY)

PARKAS

Two-way, heavy-duty, Nomex® taped, separating brass zipper fully covered with insulated storm flap and concealed snap closure. DWR (Durable Water Repellent) finish. Knit Nomex® storm cuff within hemmed sleeve end with hook-and-loop suppression tabs. Internal snow belt.

JLP8KH



JNP2NV



JLPCNV



JLPSOR



JNPCRB



FIT CHARTS ON PAGE 112 | All product on spread | Imported of Fabric Made in U.S.A.

GY Grey | **KH** Khaki | **NV** Navy | **OR** Orange | **RB** Royal Blue

Please Note: Colors vary for each garment. Reference the two letter color code for available color(s).

DELUXE PARKA

JLP8 – Men's (Reg) S-3XL. (Long) L-2XL.
NFPA® 2112 Compliant

Accommodates snap-on hood HLH2NV, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 12 oz. (405 g/m²) Quilted Cotton/Modacrylic Insulation

Protection: Arc Rating ATPV 36 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)

DELUXE PARKA

JNP2 – Men's (Reg) S-3XL. (Long) M-2XL.
NFPA® 2112 Compliant

Accommodates snap-on hood HNH2NV, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber), Water-repellent

Lining: 14.2 oz. (480 g/m²) Aramid Insulation with Wind Barrier

Protection: Arc Rating E_{BT} 59 calories/cm²

Color: Navy (NV)

DELUXE PARKA WITH REFLECTIVE TRIM

JLPC – Men's (Reg) S-4XL. (Long) L-4XL.
NFPA® 2112 Compliant

Front/back 2" yellow/silver/yellow reflective striping. Accommodates snap-on hood HLH2NV, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 12 oz. (405 g/m²) Quilted Cotton/Modacrylic Insulation

Protection: Arc Rating ATPV 36 calories/cm²

Color: Navy (NV) ***Stocked in Canada only.***



HNH2NV

HLH2OR

DELUXE PARKA WITH REFLECTIVE TRIM

JLPSOR – Men's (Reg) S-4XL. (Long) L-4XL.
NFPA® 2112 Compliant

CSA compliant reflective trim. Front/back 2" silver reflective striping. Accommodates snap-on hood HLH2OR, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 12 oz. (405 g/m²) Quilted Cotton/Modacrylic Insulation

Protection: Arc Rating ATPV 36 calories/cm²

Color: Orange (OR) ***Stocked in Canada only.***

DELUXE PARKA WITH REFLECTIVE TRIM

JNPC – Men's (Reg) S-4XL. (Long) M-4XL.

Front/back 2" yellow/silver/yellow reflective striping. Accommodates snap-on hood HLH2RB, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber) Water-repellent

Lining: 14.2 oz. (480 g/m²) Aramid Insulation with Wind Barrier

Protection: Arc Rating E_{BT} 59 calories/cm²

Color: Royal Blue (RB). ***Stocked in Canada only.***

UNIVERSAL FIT SNAP-ON INSULATED HOOD

HNH2 – Men's - One Size.

Hook-and-loop closure at front neck. Drawstring around face opening. Sized to fit over hard hat. Visit bulwark.com for fabric and protection details. DWR - Durable Water Repellent.

Snaps to JNP2, JNPC, JNJ8 and JNJT, sold separately.

Colors: Navy (NV), Royal Blue (RB)

UNIVERSAL FIT SNAP-ON HOOD

HLH2 – Men's - One Size.

Snaps to JLJ8, JLR8, JLP8, JLPC, JLPS and CLC8, sold separately. DWR - Durable Water Repellent.

Colors: Navy (NV), Orange (OR), Royal Blue (RB)

BOMBER JACKETS

Separating, heavy-duty, Nomex® taped, brass zipper fully covered with two-layer storm flap and concealed snap closure. Two-layer, stand-up collar. Concealed snap closure on cuff. Two large external patch pockets with concealed snap closure with hand warmers. One inside chest pocket. Deep-pleated action back.

LINED BOMBER JACKET WITH REFLECTIVE TRIM

2 CAT | II-LS | HW

JNJT - Men's (Reg) S-4XL. (Long) M-4XL.

360° visibility with front and back 2" yellow/silver/yellow reflective striping. Accommodates snap-on hood HNH2RB and liners LNL2, LML6, LNS2 and LMS6, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber), Water-repellent

Lining: Flame-resistant 3.2 oz. (110 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 13 calories/cm²

Color: Royal Blue (RB). ***Stocked in Canada only.***

LINED BOMBER JACKET

2 CAT | II-LS | HW

JNJ8 (not shown) - Men's (Reg) S-3XL. (Long) L-2XL.

Accommodates snap-on hood HNH2NV and liners LNL2, LML6, LLL2, LNS2 and LMS6, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber), Water-repellent

Lining: Flame-resistant 3.2 oz. (110 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber) Ripstop

Protection: Arc Rating ATPV 13 calories/cm²

Color: Navy (NV)

LINED BOMBER JACKET

3 CAT | II-HS | II-LS | HW

JLJ8 - Men's (Reg) S-4XL. (Long) L-4XL.
NFPA® 2112 Compliant

Accommodates snap-on hood HLH2NV and liners LNL2, LML6, LLL2, LNS2 and LMS6, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 29 calories/cm²

Color: Navy (NV)



FIT CHARTS ON PAGE 112

GY Grey | **KH** Khaki | **NV** Navy | **RB** Royal Blue

All product on spread | Imported of Fabric Made in U.S.A.



INSULATED BOMBER JACKET

UL 3 CAT | II-HS | II-LS | HW

JLR8 - Men's (Reg) S-3XL. (Long) L-2XL. NFPA® 2112 Compliant

Accommodates snap-on hood HLH2NV and HLH2RB, sold separately.
DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 12 oz. (405 g/m²) Quilted Cotton/ Modacrylic Insulation

Protection: Arc Rating ATPV 36 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV), Royal Blue* (RBB)

Allow 6-8 weeks for delivery.

JACKET LINERS

Jacket Liners snap into our Lined Bomber Jackets for a heavier-weight wear option. Liners and Jackets are sold separately.

SLEEVED JACKET LINER

LNL2 - 3 CAT | II-LS | HW

Men's (Reg) S-3XL. (Long) M-2XL. NFPA® 2112 Compliant

LLL2 (not shown) - 3 CAT | II-LS | HW

Men's (Reg) S-3XL. (Long) M-2XL. NFPA® 2112 Compliant

Snaps into JLB8, JLJ8, JMJ4, JNJT and JNJ8 jackets, sold separately.

Visit bulwark.com for fabric and protection details.

Color: Navy (NV)

VEST JACKET LINER

LNS2 - 3 CAT | II-LS | HW

Men's (Reg) S-3XL. (Long) M-2XL. NFPA® 2112 Compliant

Visit bulwark.com for fabric and protection details.

Color: Navy (NV)

FLEECE SLEEVED JACKET LINER

LML6 - 2 CAT | HW

Men's (Reg) S-3XL. (Long) M-2XL. NFPA® 2112 Compliant

Snaps into JLB8, JLJ8, JMJ4, JNJT, and JNJ8 jackets, sold separately.

Visit bulwark.com for fabric and protection details.

Color: Navy (NV)

FLEECE JACKET LINER

LMS6 (not shown) - 2 CAT | HW

Men's (Reg) S-3XL. (Long) M-2XL. NFPA® 2112 Compliant

Visit bulwark.com for fabric and protection details.

Color: Navy (NV)

FIT CHARTS ON PAGE 112

All product on spread | Imported of Fabric Made in U.S.A

LNL2NV



LNS2NV



LML6NV





JMJ4HV



JLJCNV



JLJSOR

HI-VISIBILITY BOMBER JACKETS

360° visibility with front and back 2" silver reflective striping. DWR (Durable Water Repellent) finish. Separating, heavy-duty Nomex® taped brass zipper, fully covered with two-layer storm flap, concealed snap closure. Two-layer stand-up collar. Two-layer concealed snap cuff. Two large external patch pockets, with concealed snap secured flaps with hand warmers. One inside chest pocket. Deep-pleated action back. Fully-tunneled elasticized waistband. Inside zipper guards on all zippers.

HI-VISIBILITY LINED BOMBER JACKET

ANSI 107 ROADWAY TYPE R CLASS 3 | II-LS | HW

JMJ4 - Men's (Reg) S-3XL. (Long) L-2XL.
NFPA® 2112 Compliant

Accommodates snap-on hood HMH2HVB and liners, LML6, LMS6, LNL2, and LNS2 sold separatlely. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid, Water-repellent

Lining: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 31 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

BOMBER JACKETS WITH REFLECTIVE TRIM

LINED BOMBER JACKET WITH REFLECTIVE TRIM

3 CAT | II-HS | II-LS | HW

JLJC - Men's (Reg) M-5XL. (Long) M-2XL.
NFPA® 2112 Compliant

360° visibility with front and back 2" yellow/silver/yellow reflective striping. Accommodates snap-on hood HLH2NV and liners, LML6, LMS6, LNL2, and LNS2 sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-Repellent

Lining: Flame-resistant 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 29 calories/cm²

Color: Navy (NV). ***Stocked in Canada only.***

LINED BOMBER JACKET WITH CSA COMPLIANT REFLECTIVE TRIM

3 CAT | II-HS | II-LS | HW

JLJS - Men's (Reg) M-5XL. (Long) M-2XL.
NFPA® 2112 Compliant

2" silver reflective striping. Accommodates snap-on hood HLH2OR and liners LML6, LMS6, LNL2 and LNS2 sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 29 calories/cm²
CSA Z96-09 Class 2 Level 2 Compliant

Color: Orange (OR) ***Stocked in Canada only.***

BROWN DUCK
JACKETS & VESTS

INSULATED BROWN DUCK HOODED JACKET

HW

JLH6 - Men's (Reg) S-4XL. (Long) L-2XL.
NFPA® 2112 Compliant

All main seams have triple-needle topstitching. Rib knit sleeve cuffs and waistband. Concealed hook-and-loop front storm flap closure. Two large side pockets. Two inside chest pockets.

Fabric: Flame-resistant

Shell: 13 oz. (440 g/m²) Duck, 100% Cotton

Lining: 11.5 oz. (390 g/m²) Modacrylic Blend Insulation

Protection: Arc Rating ATPV 46 calories/cm²

Color: Brown Duck (BD)

BROWN DUCK LINED BOMBER JACKET

IL-HS IL-LS HW

JLB8 - Men's (Reg) S-3XL. (Long) L-2XL.
NFPA® 2112 Compliant

Flame-resistant, lay-flat collar. Accommodates snap-on hood HLH4BD and liners LLS2, LML6, LMS6, LNL2 and LNS2 and sold separately. DWR - Durable Water Repellent

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: Flame-resistant 7 oz. (235 g/m²) 100% Cotton Sanded

Protection: Arc Rating ATPV 35 calories/cm²

Color: Brown Duck (BD)

BROWN DUCK VEST JACKET LINER

IL-HS IL-LS HW

LLS2 - Men's (Reg) S-3XL. (Long) L-2XL.
NFPA® 2112 Compliant

Concealed snap-front closure. Rib knit collar. Two large inset slash-welted pockets. One inside chest pocket. Snaps into JLB8BD jacket, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: 11.5 oz. (390 g/m²) Modacrylic Blend Insulation

Protection: Arc Rating ATPV 47 calories/cm²

Color: Brown Duck (BD)

NEW

SHERPA LINED BROWN DUCK VEST

HW

VLS2 - Men's (Reg) S-2XL. (Long) L-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Insulation: Flame Resistant, 13 oz. (440 g/m²) Sherpa Blend

Protection: Arc Rating E_{BT} 33 calories/cm²

Color: Brown Duck (BD)





JLC4BD

HLH4BD



JLH4BD

Lanyard access opening on center back, accommodates safety harness

BROWN DUCK UNIVERSAL FIT SNAP-ON HOOD

4 CAT | II-HS | II-LS | HW

HLH4 - Men's One size.

Hook-and-loop closure at front neck. Drawstring around face opening. Sized to fit over hard hat. Snaps to JLB8 and JLC4, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: 11.5 oz. (390 g/m²) Modacrylic Blend Insulation

Protection: Arc Rating ATPV 47 calories/cm²

Color: Brown Duck (BD)

BROWN DUCK LINEMAN'S COAT

4 CAT | II-HS | II-LS | HW

JLC4 - Men's (Reg) S-3XL. (Long) L-2XL. NFPA® 2112 Compliant

Concealed, snap-front, storm flap closure. Lanyard access opening on center back, accommodates safety harness. Accommodates snap-on hood HLH4BD and vest jacket liner LLS2BD, sold separately. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: Flame-resistant 6.5 oz. (220 g/m²) 70% Nomex® / 30% FR Lenzing®

Protection: Arc Rating ATPV 41 calories/cm²

Color: Brown Duck (BD)

BROWN DUCK HOODED JACKET

3 CAT | II-HS | II-LS | HW

JLH4 - Men's (Reg) S-4XL. (Long) L-2XL. NFPA® 2112 Compliant

Permanently attached hood with adjustable drawcord. Lanyard access opening on center back, accommodates safety harness. Two front pouch-style pockets with reinforced bartacks. DWR - Durable Water Repellent.

Fabric: Flame-resistant

Shell: 11 oz (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton Sanded

Protection: Arc Rating ATPV 35 calories/cm²

Color: Brown Duck (BD)

FIT CHARTS ON PAGES 111, 112

All product on spread | Imported of Fabric Made in U.S.A

SWEATSHIRTS

Warm, stylish fleece you can wear on and off the job.

ZIP-FRONT HOODED SWEATSHIRT COTTON/SPANDEX BLEND

SEH4 - Men's (Reg) S-5XL. (Long) M-5XL.
NFPA® 2112 Compliant

Hood with drawstring closure. Zipper front.
Rib knit cuffs and waistband. Two patch pockets.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²)
95% Cotton / 5% Spandex

Protection: Arc Rating E_{BT} 17 calories/cm²

Colors: Charcoal (CH), Navy (NV), Orange (OR)

PULLOVER HOODED FLEECE SWEATSHIRT WITH ¼ ZIP - COTTON / SPANDEX BLEND

SEH8 - Men's (Reg) S-3XL. (Long) M-3XL.
NFPA® 2112 Compliant

Two-ply hood with drawstring closure and ¼ zip-front.
Rib knit cuff and waistband. Side seam pockets.
Raglan sleeve.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²)
95% Cotton / 5% Spandex Brushed Fleece

Protection: Arc Rating E_{BT} 17 calories/cm²

Color: Navy (NV)

PULLOVER CREWNECK SWEATSHIRT COTTON / SPANDEX BLEND

SEC2 - Men's (Reg) S-5XL. (Long) L-XL.
NFPA® 2112 Compliant

Rib knit cuff, neck and waistband. Plain front.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²)
95% Cotton / 5% Spandex Brushed Fleece

Protection: Arc Rating E_{BT} 17 calories/cm²

Color: Navy (NV)

NEW

FULL ZIP FLEECE JACKET

SEZ2- Men's (Reg) S-5XL. (Long) M-3XL.
NFPA® 2112 Compliant

Left napoleon chest pocket with zipper closure.
Right open chest pocket with reinforced ripstop fabric.
Two large hand warmer pockets with zipper closure.
Full zip. Rib cuffs.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²)
95% Cotton / 5% Spandex

Protection: Arc Rating E_{BT} 17 calories/cm²

Colors: Black (BK), Navy (NV)

FIT CHARTS ON PAGE 111

All product on spread | Imported of Fabric Made in U.S.A

SEH4CH



SEH8NV



SEC2NV



NEW

SEZ2NV





SEZ4NV

SMH6NV

SMH8BK

NEW

THERMAL LINED ZIP-FRONT HOODED SWEATSHIRT COTTON/SPANDEX BLEND

SEZ4 - Men's (Reg) S-5XL. (Long) M-5XL.
NFPA® 2112 Compliant

Hood with drawstring closure. Full zipper front. Garment is fully lined except for pockets. Hand warmer pockets (not lined). Rib knit cuffs and waistband.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 95% Cotton / 5% Spandex Brushed Fleece

Lining: Flame-resistant, 7.6 oz. (260 g/m²) 100% Cotton Waffle Texture Knit

Protection: Arc Rating ATPV 54 calories/cm²

Color: Navy (NV)

ZIP-FRONT HOODED FLEECE SWEATSHIRT

SMH6 - Men's (Reg) S-3XL. (Long) M-3XL.

Single-ply hood with drawstring closure. Zipper front. Hemmed sleeves with elastic waist. Two patch pockets. Brushed fleece on both sides.

Fabric: Flame-resistant, 10 oz. (340 g/m²) 44% Modacrylic / 40% Wool / 11% Aramid / 5% Lyocell with DWR Finish

Protection: Arc Rating ATPV 20 calories/cm²

Color: Navy (NV)

NEW

FRONT ZIP FLEECE SWEATSHIRT - MODACRYLIC BLEND

SMH8 - Men's (Reg) S-3XL. (Long) S-3XL.
NFPA® 2112 Compliant

Double sided brush fleece with reinforcement patches. Hood with drawstring, zip front and napoleon pockets.

Fabric: Flame-resistant, 10 oz. (340 g/m²) 44% Modacrylic / 40% Wool / 11% Aramid / 5% Lyocell with DWR Finish

Protection: Arc Rating ATPV 20 calories/cm²

Color: Black (BK)

FIT CHARTS ON PAGE 111

BK Black | **CH** Charcoal | **NV** Navy | **OR** Orange

Please Note: Colors vary for each garment. Reference the two letter color code for available color(s).

CREWNECK SWEATSHIRT

When hi-vis and fleece come together, the result is fewer layers and more comfort. Rib knit cuffs and waistband keep your sweatshirt in place, even when you reach up, and heat seal reflective striping helps you safely stand out on site.

HOODED SWEATSHIRTS

Think of them as your favorite hoodie, with the addition of FR protection and heat seal reflective striping to keep you safe. Featuring a drawstring hood, large hand pockets for warmth and interior concealed pockets for storage, these hoodies do all the work of an FR sweatshirt and hi-vis vest, in one convenient, comfortable layer.



HI-VISIBILITY CREWNECK FLEECE SWEATSHIRT

SMC4 - Men's (Reg) M-3XL. (Long) L-XL.

Fabric: Flame-resistant, 10.5 oz. (355 g/m²) 67% Modacrylic / 29% Cotton / 4% Polyester

Protection: Arc Rating ATPV 20 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

FIT CHARTS ON PAGE 111

All product on spread | Imported of Fabric Made in U.S.A.

HI-VISIBILITY PULLOVER HOODED FLEECE SWEATSHIRT

SMH4 - Men's (Reg) S-5XL. (Long) L-XL.

Fabric: Flame-resistant, 10.5 oz. (355 g/m²) 67% Modacrylic / 29% Cotton / 4% Polyester

Protection: Arc Rating ATPV 20 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

HI-VISIBILITY ZIP-FRONT HOODED FLEECE SWEATSHIRT WITH WAFFLE LINING

SMZ4 - Men's (Reg) S-5XL. (Long) L-2XL.

Fabric: Flame-resistant

Shell: 10.5 oz. (355 g/m²) 67% Modacrylic / 29% Cotton / 4% Polyester

Lining: Waffle, 7 oz. (235 g/m²) 55% Modacrylic / 45% Cotton

Protection: Arc Rating ATPV 35 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HV)

COLOR BLOCK HOODED SWEATSHIRT

SMB4HG



Updated color block styling to keep you warm when the days turn chilly. Men's Hi-Visibility Pullover Color Block FR Sweatshirt made for warmth, comfort, and work. iQ Series® Endurance rip stop twill reinforcement on interiors of sleeves to increase durability. Sweatshirt is waffle lined for extra warmth, has a large hand warmer pocket with concealed utility pocket and a 3-piece hood with drawstring closure. This will quickly become your go to sweatshirt for warmth and protection.

NEW

HI-VISIBILITY COLOR BLOCK PULLOVER FLEECE SWEATSHIRT WITH WAFFLE LINING

CAT 3 | HI-VIS ROADWAY TYPE R CLASS 3 | HW

SMB4 - Men's (Reg) S-5XL. (Long) L-2XL.

Fabric: Flame-resistant, 10.5 oz. (355 g/m²)
67% Modacrylic / 29% Cotton / 4% Polyester

Lining: Waffle, 7 oz. (235 g/m²)
55% Modacrylic / 45% Cotton

Protection: Arc Rating ATPV 35 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3

Color: Yellow/Green (HG)

HI-VIS ICON LEGEND

HI-VIS ROADWAY TYPE R CLASS 2

Intended for use by personnel exposed to vehicular traffic from public access rights of way or roadway temporary traffic control zones. Class 2 garments require the use of greater amounts of hi-visibility materials which help distinguish between a human and an inanimate object.

HI-VIS ROADWAY TYPE R CLASS 3

Intended for use by personnel exposed to vehicular traffic from public access rights of way or roadway temporary traffic control zones. Class 3 garments mandate an even higher standard of visibility for workers in moving, complex backgrounds.

HI-VIS SUPPLEMENTAL CLASS E

Pants, bib overalls, shorts and gaiters meeting minimum area requirements for background material and retroreflective trim. Class E apparel, however, cannot be worn alone to provide adequate visibility of workers. When Class E items are worn with Performance Class 2 or Class 3 apparel, the overall classification of the ensemble is Performance Class 3.



JXN4YE



BXN4YE

HI-VISIBILITY FLAME-RESISTANT RAIN JACKET

JXN4 - Men's (Reg) S-6XL.

360° visibility with front and back 2" reflective striping. Tuck away roll-up hood.

Fabric: 10 oz. (340 g/m²) Polyurethane on a Knit Flame-Resistant Treated Cotton, Water-repellent

Protection: Arc Rating ATPV 24 calories/cm² E_{BT} 28 calories/cm²
ANSI 107-2010 Class 3 Level 2
ANSI 107-2015 Type R Class 3
Meets ASTM F1891-12 Arc and Flame-Resistant Rainwear Specification
Meets ASTM F2733-09 Flame-Resistant Rainwear for Protection against Flame Hazards Specification

Color: Yellow/Green (YE)

HI-VISIBILITY FLAME-RESISTANT RAIN BIB OVERALLS

BXN4 - Men's (Reg) S-6XL.

Fabric: 10 oz. (340 g/m²) Polyurethane on a Knit Flame-Resistant Treated Cotton, Water-repellent

Protection: Arc Rating ATPV 24 calories/cm² E_{BT} 28 calories/cm²
ANSI 107-2010 Class E (Class 3 Level 2 when worn with JXN4YE)
ANSI 107-2015 Class E (Type R Class 3 when worn with JXN4YE)
Meets ASTM F1891-06 Arc and Flame-Resistant Specification
Meets ASTM F2733-09 Flash Fire Specification

Color: Yellow/Green (YE)



JXN6YE
BXN6YE

RAIN JACKETS

Non-conductive durable hardware. Silver reflective striping. Two patch pockets with flaps. Vented back with "D" ring access. Take-up tabs on cuff.

RAIN BIB OVERALLS

Non-conductive durable hardware. 2" reflective striping. Elasticized shoulder straps with non-conductive adjustable hardware. Take-up tabs at ankles.

HI-VISIBILITY FLAME-RESISTANT RAIN JACKET

JXN6 - Men's (Reg) S-6XL.

360° visibility with front and back 1 ½" reflective striping.
Tuck away roll-up hood.

Fabric: 13 oz. (440 g/m²) PVC / Modacrylic Knit, Water-repellent

Protection: Arc Rating ATPV 8.5 calories/cm² E_{BT} 36 calories/cm²
ANSI 107-2010 Class 2 Level 2 (Class 3 Level 2 when worn with BXN6)
ANSI 107-2015 Type R Class 2 (Type R Class 3 when worn with BXN6)
Meets ASTM F1891-12 Arc and Flame-Resistant Rainwear Specification
Meets ASTM F2733 Flame-Resistant Rainwear for Protection

Color: Yellow/Green (YE)

HI-VISIBILITY FLAME-RESISTANT RAIN BIB OVERALLS

BXN6 - Men's (Reg) S-6XL.

Fabric: 13 oz. (440 g/m²) PVC / Modacrylic Knit
Protection: Arc Rating ATPV 8.5 calories/cm² E_{BT} 36 calories/cm²
ANSI 107-2010 Class E (Class 3 Level 2 when worn with JXN6YE)
ANSI 107-2015 Class E (Type R Class 3 when worn with JXN6YE)
Meets ASTM F1891-12 Arc and Flame-Resistant Rainwear Specification
Meets ASTM F2733-09 Flame-Resistant Rainwear for Protection against Flame Hazards Specification

Color: Yellow/Green (YE)

FIT CHARTS ON PAGE 113

All product on spread | Imported of Fabric Made in U.S.A.

LAB COATS

Lapel collar. Hemmed sleeve ends. One chest pocket.

KEL2LB



LAB COAT

KEL2 - Men's (Reg) XS-4XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²)
100% Cotton

Protection: Arc Rating ATPV 7.7 calories/cm²

Color: Light Blue (LB)

KNL2RB



LAB COAT

KNL2 - Men's (Reg) XS-4XL.
NFPA® 2112 Compliant

Button-front closure. Lapel collar.
Hemmed sleeve ends.

Fabric: Flame-resistant, 6 oz. (205 g/m²)
Nomex® IIIA (93% Nomex® Aramid /
5% Kevlar® Aramid /2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Color: Royal Blue (RB)

KNL3 (not shown) - Women's (Reg) XS-2XL.
(also see page 101)

KEW2VG



WORK COAT

KEW2 - Men's (Reg) S-4XL. (Long) L-2XL.
NFPA® 2112 Compliant

Concealed gripper-front closure.
Hemmed gored sleeves, concealed
gripper take up. No exposed metal.

Fabric: Flame-resistant, 9 oz. (305 g/m²)
Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Visual Green (VG)



CONCEALED SNAP FRONT LAB COAT

2 CAT | II-HS | II-LS | HW

Concealed snap-front closure. Lapel collar. Hemmed sleeve ends with concealed adjustable snaps. Side vent openings. One chest pocket and two front hip pockets.

KLL6 – Men's (Reg) XS-4XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6 oz. (205 g/m²)
88% Cotton/ 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Color: Navy (NV)

CONCEALED SNAP FRONT LAB COAT

1 CAT | II-LS | HW

KNL6 - Men's (Reg) S-4XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6 oz. (205 g/m²)
Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Color: Royal Blue (RB)

FIT CHARTS ON PAGES 111, 113

All product on spread | Imported of Fabric Made in U.S.A


Bulwark FR



ARM YOURSELF

WOMEN'S

FR WORKWEAR BUILT FOR WOMEN? BELIEVE IT. INTRODUCING BULWARK'S NEWEST LINE OF FR CLOTHING DESIGNED TO FIT THE UNIQUE SHAPE OF A WOMAN'S BODY, WITH SEAMING AND GUSSETING THAT CONTOURS TO YOUR SHAPE. BECAUSE PUTTING YOURSELF IN HARM'S WAY SHOULDN'T REQUIRE PUTTING YOURSELF IN MEN'S CLOTHING.

iQ SERIES® COMFORT WOVEN WOMEN'S SHIRTS

The newest advance in women's FR workwear. Workwear that's actually designed for a woman's body. Made exclusively from Westex G2™ fabrics by Milliken®, this FR button-front shirt features woven mobility panels across the back and full underarm gussets for increased movement and comfort. Princess seaming gives this shirt a uniquely feminine fit and shape, with hidden pockets on each sleeve and exterior 2112 labels clearly visible.

iQ SERIES® COMFORT WOVEN WOMEN'S SHIRT

QS33 - Women's (Reg) XS-2XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®.
Flame-resistant, 6.5 oz. 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Colors: Charcoal (CH), Dark Blue (DB), Light Tan (LT)

NEW

iQ SERIES® COMFORT WOVEN WOMEN'S LIGHTWEIGHT SHIRT

QS51 - Women's (Reg) XS-3XL.
NFPA® 2112 Compliant

Fabric: Exclusively with TenCate Evolv. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)

iQ SERIES® ENDURANCE WOMEN'S SHIRT

An FR shirt with a feminine look and feel? You better believe it. The Bulwark® Endurance Work Shirt is made for a woman's body, with princess seams at the front for a more feminine fit. But you'll still get all the protection of Bulwark FR gear and the comfort of our iQ Series®, made exclusively with Westex G2™ fabrics by Milliken®. Full underarm gussets allow you to move freely, while pockets give you easy access to storage. And because it's part of the iQ Series Endurance line, this shirt can take as many washes as you can give it without losing its FR protection.

iQ SERIES® ENDURANCE WOMEN'S SHIRT

QS41 - Women's (Reg) XS-3XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)

FIT CHARTS ON PAGE 110

CH Charcoal	**DB** Dark Blue	**DG** Dark Grey	**GY** Grey
KH Khaki	**LT** Light Tan	**NV** Navy	

All product on spread | Imported of Fabric Made in U.S.A.



iQ SERIES® COMFORT KNIT WOMEN'S POLO

Revolutionary FR workwear designed for women's bodies. The QT15 polo is designed for fit and comfort, with FR compliance, of course. The 4-button placket allows you to button all the way up for maximum safety, or unbutton when you're out of the line of fire. Shirring at the back of this shirt, with a two-ply yoke creates a feminine silhouette, and the concealed rib knit cuffs stay in place all day long.



QT15KH

iQ SERIES® COMFORT KNIT WOMEN'S POLO WITH 4-BUTTON PLACKET

QT15 - Women's (Reg) XS-2XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BKB), Blue (BLB), Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)

FIT CHARTS ON PAGE 110

BK Black | **BL** Blue | **CH** Charcoal | **DB** Dark Blue | **KH** Khaki | **RD** Red

All product on spread | Imported of Fabric Made in U.S.A.

iQ SERIES® COMFORT KNIT WOMEN'S TEE

The work tee that fits and feels like your favorite weekend tee shirt, with all the FR protection your workday requires. Moisture-wicking, breathable fabric keeps you cool and comfortable, while full underarm gussets and concealed rib knit cuffs allow you to move freely throughout the day. Uniquely feminine features, like a fishtail hem and rib knit collar make this a flattering improvement upon your everyday workwear.



QT31CH

iQ SERIES® COMFORT KNIT WOMEN'S TEE

QT31 - Women's (Reg) XS-2XL.
NFPA® 2112 Compliant

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Charcoal (CH), Dark Blue (DB), Khaki (KH)

WOMEN'S DRESS UNIFORM SHIRTS

Banded, Topstitched collar. Cuffs with button closure. Button-front placket.

WOMEN'S DRESS UNIFORM SHIRT

SMU3 - Women's (Reg) S-2XL.
NFPA® 2112 Compliant
Full underarm gussets.

KHAKI, LIGHT BLUE:
Fabric: Flame-resistant, 7 oz. (235 g/m²),
48% Modacrylic/ 37% Lyocell / 15% Aramid
Protection: Arc rating ATPV 9.0 calories/cm²

NAVY:
Fabric: 47% Modacrylic / 37% Lyocell / 16% Aramid
Protection: Arc rating ATPV 11 calories/cm²
Colors: Khaki (KH), Light Blue (LB), Navy (NV)

SLU3 - Women's (Reg) S-2XL.
NFPA® 2112 Compliant
Fabric: Flame-resistant, 7 oz. (235 g/m²)
88% Cotton / 12% Nylon
Protection: Arc Rating ATPV 8.6 calories/cm²
Colors: Khaki (KH), Light Blue (LB), Navy (NV),
Orange (ORB)*, Royal Blue (RBB)*,
Silver Grey (SYB)*
Delivery may take up to 4-6 weeks.
Sizes vary by color.

SMU3LB



SLU3NV



SEU3WBB



WOMEN'S STRIPED UNIFORM SHIRT

Banded, topstitched collar. Topstitched cuffs with adjustable button closures. Placket front with button closure. Tailored sleeve placket.

WOMEN'S STRIPED UNIFORM SHIRT

SEU3 - Women's (Reg) S-2XL.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 8.0 calories/cm²

Color: White/Blue Stripe (WBB)*

Delivery may take up to 4-6 weeks. Sizes vary by color.

FIT CHARTS ON PAGE 110 | **All product on spread** | Imported of Fabric Made in U.S.A.

KH Khaki | **LB** Light Blue | **NV** Navy | **ORB** Orange | **RBB** Royal Blue | **SYB** Silver Grey

Please Note: Colors vary for each garment. Reference the two letter color code for available color(s).



WOMEN'S DRESS SHIRTS

Banded, Topstitched collar. Cuffs with button closure. Button-front placket.

WOMEN'S KNITS

Versatile. Comfortable.

WOMEN'S DRESS SHIRT

1 CAT | HW

SEG5 - Women's (Reg) S-3XL.

Fabric: Flame-resistant, 5.25 oz. (180 g/m²) 100% Cotton

Protection: Arc Rating ATPV 5.5 calories/cm²

Colors: Khaki (KHB)*, Light Blue (LB), Navy (NVB)*

Delivery may take up to 4-6 weeks.

PLAID DRESS SHIRT

2 CAT | HW

SLG9 - Women's (Reg) XS-3XL.

Full underarm gussets.

Fabric: ComforTouch® Flame-resistant, 7 oz. (220 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Hunter/Navy (HNB)*, Red/Khaki (RKB)*

Delivery may take up to 4-6 weeks.

LONG SLEEVE TAGLESS HENLEY SHIRT

2 CAT | HW

SEL3 - Women's (Reg) S-XL.
NFPA® 2112 Compliant

Three-button placket. Knit henley collar. Rib knit cuffs. Tagless brand label and warning label.

Fabric: EXCEL FR® Flame-resistant, 7.25 oz. (245 g/m²) Interlock, 100% Cotton

Protection: Arc Rating ATPV 9.6 calories/cm²

Colors: Khaki (KHB)*, Navy (NV)

Delivery may take up to 4-6 weeks.

FIT CHARTS ON PAGE 110

KH Khaki | **LB** Light Blue | **NV** Navy | **HNB** Hunter/Navy | **RKB** Red/Khaki

Please Note: Colors vary for each garment. Reference the two or three letter color code for available color(s).

WOMEN'S WORK PANTS

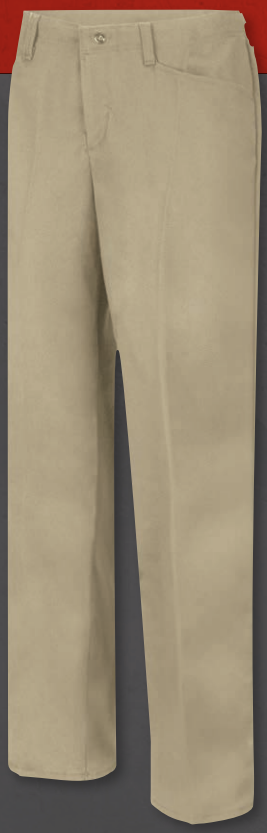
Waistband with button closure. Two slack-style front pockets. Left hip pocket with button closure.



QP11NV



PNW3RBB



PEW3KHB



PMU3NV

iQ SERIES® WOMEN'S ENDURANCE WORK PANT

Bigger belt loops, triple-needle felled outseams and seat seam keep your act together for all day comfort and performance, without the fatigue or the fraying. Plus, reinforced pocket bags double down on durability. This pant also features an ultra-convenient concealed button, pocket-in-pocket, and utility loop that serves you well while you do the work. Last but not least, this pant features a crotch gusset for greater freedom of movement.

iQ SERIES® WOMEN'S ENDURANCE WORK PANT

2 CAT | II-HS | II-LS | HW

QP11 - Women's (Reg) 0-24 Even.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 10 calories/cm²

Color: Navy (NV)

WOMEN'S WORK PANT

PNW3 - 1 CAT | II-LS | HW

Women's 4-24.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NVB)*, Royal Blue (RBB)*

Delivery may take up to 4-6 weeks.

PMW3 (not shown) - 2 CAT | II | LS | HW

Women's 4-24.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)

WOMEN'S WORK PANT

PEW3 - 2 CAT | II-HS | II-LS | HW

Women's 4-24 (Navy), Women's 2-32 (Khaki).
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Khaki* (KHB), Navy (NV)

Delivery may take up to 4-6 weeks.

PLW3 (not shown) - 2 CAT | II | LS | HW

Women's 0-24.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Colors: Khaki (KHB)*, Navy (NVB)*

Delivery may take up to 4-6 weeks.

WOMEN'S CARGO POCKET PANT

2 CAT | II-HS | II-LS | HW

PMU3 - Women's 4-24.
NFPA® 2112 Compliant

Waistband with button closure. Two utility pockets. Left cargo pocket has two snap closures. Right utility pocket is open.

KHAKI:
Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

NAVY:
Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Khaki (KH), Navy (NV)



PEJWSD



PEJ3DW

WOMEN'S FIT JEANS

One-piece waistband with button closure. Five jean-style pockets. Two-needle felled Inseam construction.

WOMEN'S STRAIGHT FIT SANDED DENIM JEAN

2 CAT | II-HS | II-LS | HW

PEJW - Women's 4-24.

Straight fit sits just below the natural waist and has a straight thigh and leg opening that will fit over boots. New, soft pre-wash and sanded fabric for modern and comfortable look.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 100% Pre-Washed Cotton Denim

Protection: Arc Rating ATPV 18 calories/cm²

Color: Sanded Denim (SD)

WOMEN'S CLASSIC FIT PRE-WASHED DENIM JEAN

2 CAT | II-HS | II-LS | HW

PEJ3 - Women's 4-24.
NFPA® 2112 Compliant

Soft pre-wash for comfort and look. Updated fit. Classic fit is traditional, sits at the natural waist and has a slimmer leg opening that will fit over boots.

Fabric: Flame-resistant, 14.75 oz. (500 g/m²) 100% Pre-Washed Cotton Denim

Protection: Arc Rating ATPV 21 calories/cm²

Color: Blue Denim (DW)

FIT CHARTS ON PAGE 110

SD Sanded Denim | **DW** Blue Denim | **DD** Dark Denim | **KH** Khaki | **NV** Navy | **RB** Royal Blue

All product on spread | Imported of Fabric Made in U.S.A.

QC21DG

NEW



iQ SERIES® WOMEN'S MOBILITY COVERALL

The iQ Series® Mobility Coverall was built for comfort. The 5.5 oz. fabric with CAT2 protection feels light and smooth. The mobility design gives plenty of room for movement. This premium coverall features a patent pending sleeve pleat giving the arm full range of motion. Special design features in the lower torso give the wearer room to squat. The full design comes together to help you move, bend and work in comfort.

NEW

iQ SERIES® WOMEN'S MOBILITY COVERALL

2 CAT | II-LS | HW

QC21 - Women's (Reg) XS-2XL.
NFPA® 2112 Compliant

Fabric: Exclusively with TenCate Evolv. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)

WOMEN'S
PREMIUM COVERALLS

Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff. Deep-pleated action back.

PREMIUM COVERALL

CLB7 - 2 CAT | II-HS | II-LS | HW

Women's (Reg) XS-2XL. (Short) XS-2XL. (Long) XS-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Colors: Khaki (KHB)*, Navy (NVB)*, Royal Blue (RBB)*

CNB5 - 1 CAT | II-LS | HW

Women's (Reg) XS-2XL. (Short) XS-2XL. (Long) XS-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NVB)*, Royal Blue (RBB)*

CNB3 (not shown) - 1 CAT | II-LS | HW

Women's (Reg) XS-2XL. (Short) XS-2XL. (Long) XS-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 4.4 calories/cm²

Colors: Navy (NV), Orange (ORB)*, Royal Blue (RBB)*, Tan (TNB)*

CLB3 (not shown) - 2 CAT | II-HS | II-LS | HW

Women's (Reg) XS-XL. (Short) XS-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Khaki (KH), Navy (NV), Royal Blue (RBB)*

**Delivery may take up to 4-6 weeks. Sizes vary by color.*

Visit bulwark.com for a complete size listing.

KH Khaki | **NV** Navy | **OR** Orange | **RB** Royal Blue | **TNB** Tan





JLP7NV

WOMEN'S DELUXE PARKA

Two-way, heavy-duty, Nomex® taped separating brass zipper fully covered with insulated storm flap and concealed snap closure. DWR (Durable Water Repellent) finish. Knit Nomex® storm cuff within hemmed sleeve end with hook-and-loop suppression tabs. Internal snow belt.

DELUXE PARKA

JLP7 - Women's (Reg) XS-2XL.
NFPA® 2112 Compliant

Women's fit. DWR - Durable Water Repellent

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 100% Cotton

Insulation package: 12 oz. (405 g/m²) 100% Modacrylic

Protection: Arc Rating ATPV 36 calories/cm²

Color: Navy (NV)



KNL3RB

WOMEN'S LAB COAT

Button-front closure. Lapel collar. Hemmed sleeve ends. Back princess seams for true feminine fit.

LAB COAT

KNL3 - Women's (Reg) XS-2XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 4.4 calories/cm²

Color: Royal Blue (RB)



SEZ3NV

NEW

WOMEN'S FULL ZIP FLEECE

True female fit. Enhanced storage with zipper closure pockets. Fishtail hem for coverage.

WOMEN'S FULL ZIP FLEECE

SEZ3 - Women's (Reg) XS-3XL.
NFPA® 2112 Compliant

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 95% Cotton / 5% Spandex

Protection: Arc Rating E_{BT} 17 calories/cm²

Colors: Black (BK), Navy (NV)

FIT CHARTS ON PAGE 110

All product on spread | Imported of Fabric Made in U.S.A.





ARM YOURSELF

ACCESSORIES

IN THE WORLD OF FR, THE FINISHING TOUCHES CAN MEAN THE DIFFERENCE BETWEEN "SCOT-FREE" AND 3RD-DEGREE. MAKE SURE YOU'RE PROTECTED HEAD-TO-TOE WITH ACCESSORIES THAT MEET FR COMPLIANCE STANDARDS.

ACCESSORIES





HARD HAT ACCESSORIES

Fabric: Flame-resistant

Shell: 4.5 oz. (150 g/m²) Nomex® IIIA (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Insulation package: 10 oz. (340 g/m²) 90% Aramid / 10% FR Rayon

Lining: 100% Meta-aramid

Protection: Arc Rating E_{BT} 37 calories/cm²

HARD HAT LINER

HNL2 - Men's One size.

Hook-and-loop chin strap. Secures in place, button holes for four-point suspension.

Color: Navy (NV)

KNIT BALACLAVA

HNB4 - Men's One size.

Double-layer head. Single-layer, extra long neck skirt.

Fabric: Flame-resistant, 8.4 oz. (285 g/m²) Nomex® Knit

Protection: (Double-layer) Arc Rating ATPV 15 calories/cm² (Single-layer) Arc Rating ATPV 6.5 calories/cm²

Color: Natural (NA)



HARD HAT FACE MASK

HNM2 - Men's One size.

Attaches to HNL2, sold separately.

Color: Navy (NV)



KNIT CAP

Double layers. Comfortable. Fit to wear under hard hat.

HMC2 - Men's M-L.

Fabric: Flame-resistant, 10.5 oz. (360 g/m²) Modacrylic Knit

Protection: Arc Rating E_{BT} 28 calories/cm²

Color: Black (BK)

BALACLAVA WITH FACE MASK

HEB2 - Men's One size.

Fabric: Flame-resistant, 7 oz (235 g/m²) 95% Cotton / 5% Spandex

Protection: Arc Rating ATPV 9.6 calories/cm²

Color: Grey (GY), Navy (NV)





HLB6LD



HLB8CM

BANDANA & HEAD TIE

1 CAT | II-HS | II-LS | HW

HLB6 - Men's - One Size.

Sized to fit under hard hat. Packaged one bandana and one head tie.

Fabric: Flame-resistant, 5.5 oz. (185 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 6.9 calories/cm²

Color: Light Denim (LD)

REALTREE® CAMO BANDANA & HEAD TIE

2 CAT | II-HS | II-LS | HW

HLB8 - Men's - One Size.

Realtree Xtra® Camo. Sized to fit under hard hat. Packaged one bandana and one head tie.

Fabric: Flame-resistant, 6.5 oz. (220 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.5 calories/cm²

Color: Camo (CM)



VMV4HV

VMV8HV

HI-VISIBILITY SAFETY VEST

2 CAT | ANSI ROADWAY TYPE R CLASS 2 | HW

VMV4 - Men's S/M, L/XL, 2XL/3XL, 4XL/5XL. NFPA® 2112 Compliant
(Must be worn over NFPA® 2112 compliant shirt)

Fabric: Flame-Resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107-2010 Class 2 Level 2
ANSI 107-2015 Type R Class 2

Color: Yellow/Green (HV)

See page 41 for more details.

HI-VISIBILITY MESH SAFETY VEST

1 CAT | ANSI ROADWAY TYPE R CLASS 2 | HW

VMV8 - Men's S/M, L/XL, 2XL/3XL, 4XL/5XL.

Fabric: 5.6 oz (190 g/m²) Flame-Resistant Hi-Visibilty 95% Modacrylic / 5% Aramid

Protection: Arc Rating ATPV 4.6 calories/cm²
ANSI 107-2010 Class 2 Level 2
ANSI 107-2015 Type R Class 2

Color: Yellow/Green (HV)

See page 41 for more details.

FIT CHARTS ON PAGE 112

All product on spread, (unless otherwise noted) | Imported of Fabric Made in U.S.A

40 CAL/CM²

Fabric: Flame-resistant, 9.0 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon
Lining: 9.0 oz. (305 g/m²) Twill, 88% Cotton /12% Nylon
Protection: Arc Rating ATPV 40 calories/cm²
Color: Royal Blue (RBB)

40 CAL/CM² KIT HW

KLT4 - (Reg) S-5XL.

Kit contains hood with protective shield (HLC4RBB), hard hat and safety glasses, bib (BLC4RBB), short coat (CLC4RBB) and duffle bag (DUF4RBB). Please note that duffle bag is not flame-resistant.



CLC4RBB



SHORT COAT 4 CAT HW

CLC4RBB - (Reg) S-3XL.

Thigh length. Two-piece raglan sleeve. Double-layer stand-up collar.

HLC4RBB



HOOD WITH PROTECTIVE SHIELD 4 CAT HW

HLC4RBB - One size.

Includes ANSI 287-1 faceshield. Shoulder notches for stability. Fits standard hard hat.



BLC4RBB

DUF4RBB



DUFFLE BAG HW

DUF4RBB - One size.

Fabric: 100% Waterproof Nylon

Protection: N/A

FAC4BNB



REPLACEABLE FACE SHIELD

FAC4BNB - One size.

Hook-and-loop tabs placed on inside of detachable face shield for easy removal. Replaceable shield for HLC4RBB.

Fabric: N/A

Protection: ANSI 287-1

BIB 4 CAT HW

BLC4RBB - (Reg) S-5XL.

Quick disconnect straps. Hook-and-loop fly closure. Covered leg zipper with gusset.

FIT CHARTS ON PAGE 113

All product on spread, (unless otherwise noted) | Imported of Fabric Made in U.S.A

DECORATE IT. MODIFY IT. CUSTOMIZE IT.



PLAIN COVERALL
CED2NV | page 69



NORDIC STRIPE



D35 STRIPE



D50 STRIPE

ENHANCED VISIBILITY/REFLECTIVE TRIM

Enhanced visibility can be critical when working in high-traffic areas, around equipment operations, or within environments where it is crucial to be seen. Adding striping to your uniform can make a life-saving difference. Select from the many trim options, colors and placements to ensure your enhancements have the highest impact. This distinctive striping can be added to most Bulwark® garments. Flame-resistant striping is always recommended for FR garments. The garments and striping you select should depend on the end use requirements and the method of laundering used on the garments.

Above are examples of how a plain stocked garment can be customized with three of our most popular striping configurations. With a few exceptions, stripes shown above the waist can be applied to a shirt, jacket or coverall. Stripes shown below the waist can be applied to a pant or coverall. The specific details of a garment, like the size of a pocket, the placement of closures, an emblem or an additional pocket, may dictate a slight change in the placement from what is shown in these images. Striping applied post-manufacturing will always go around a pocket or emblem. Pockets cannot be removed for reflective trim application. Stripes on a waistband will be moved up or down if the waistband has elastic sections.

Through our Imagine It® program, we have taken the capability of creating customized uniform items and apparel to a new level. Visualize it... create it... and view it all online. We'll produce it. This unique program allows you to select stock apparel and modify or customize them to create uniforms that cater directly to your customer's needs. This ability, made fun and easy by our online interface program, allows many customers to purchase similar items while maintaining individual expression.



SLW2LB

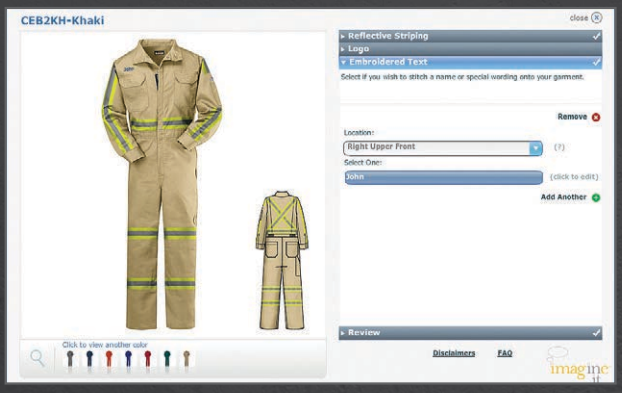
EMBROIDERY & EMBLEMS

Customize your Bulwark® garments by adding a company logo or employee name and department with direct embroidery or emblems.

Thread colors are from A & E Signature threads. They have excellent color retention with a high luster finish, are strong to prevent breakage, and have very good abrasion resistance that will stand up to the rigors of industrial washing. To preserve the flame-resistant qualities of the apparel, minimize the size and number of non-FR emblems applied to a garment.

TOOLS TO GET YOU STARTED

ONLINE CUSTOMIZATION



For a step-by-step tutorial on our fantastic customization capability, log in to www.vfimagewear.com and select "Imagine It®." You can watch a guided demonstration of the endless customization options available at your fingertips through Imagine It®!

IMAGINE IT ONLINE CATALOG





You can also request a link to the online catalog companion piece to the on-line Imagine It® interface. The catalog shows you a quick glance of over 100 embroidery thread color options. There is also a section outlining placement of Reflective Trim along with the different color options and sizes available.

WOMEN'S FIT CHARTS

LFC-01 — WOMEN'S MEASUREMENTS | JLP7, KNL3, SEU3, SEZ3

	XS		S		M		L		XL		XXL		3XL		4XL	
Size	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Bust	31½-32	32½-33	33½-34	34½-35	35½-36	36½-37½	38-39½	39½-40½	41½-42½	43½-44½	45½-46½	47½-48½	49½-50½	51½-52½	53½-54½	55½-56½
Waist	23½-24	24½-25	25½-26	26½-27	27½-28	28½-29½	30-31	31½-32½	33-34½	35-36½	37-38½	39-40½	41-42½	43-44½	45-46½	47-48½
Hip	33-33½	34-34½	35-35½	36-36½	37-37½	38-39	39½-40½	41-42	42½-44	44½-46	46½-48	48½-50	50½-52	52½-54	54½-56	56½-58

HEIGHT Petite: 4'11" - 5'3" Regular: 5'3½" - 5'7" Tall: 5'7½" - 5'11"

LFC-02 — WOMEN'S MEASUREMENTS |

PEJ3, PEJW, PEW3, PLW3, PMW3, PMU3, PNW3, SEG5, SEL3, SLG9, SLU3, SMU3, QP11, QS33, QS41, QS51, QT15, QT31

		XS		S		M		L		XL		XXL		3XL		4XL	
Size	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Bust	32-33	33-34	34-35	35-36	36-37	37-38	38-39½	39½-41	41-42½	42½-44½	44½-46½	46½-48½	48½-50½	50½-52½	52½-54½	54½-56½	56½-58½
Waist	25-26	26-27	27-28	28-29	29-30	30-31	31-32½	32½-34	34-35½	35½-37½	37½-39½	39½-41½	41½-43½	43½-45½	45½-47½	47½-49½	49½-51½
Hip	34½-35½	35½-36½	36½-37½	37½-38½	38½-39½	39½-40½	40½-42	42-43½	43½-45	45-47	47-49	49-51	51-53	53-55	55-57	57-59	59-61

HEIGHT Petite: 4'11" - 5'3" Regular: 5'3½" - 5'7" Tall: 5'7½" - 5'11"

LFC-05 — WOMEN'S MEASUREMENTS | CLB3, CLB7, CNB3, CNB5, QC21

		XS		S		M		L		XL		XXL		3XL		4XL	
Size	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Bust	30¾-32	32¼-33½	33¾-35	35¼-36½	36¾-38	38¼-39½	39¾-41	41¼-42½	42¾-44	44¼-45½	45¾-47	47¼-48½	48¾-50	50¼-51½	51¾-53	53¼-54½	54¾-56
Hip	31¾-33	33¼-34½	34¾-36	36¼-37½	37¾-39	39¼-40½	40¾-42	42¼-43½	43¾-45	45¼-46½	46¾-48	48¼-49½	49¾-51	51¼-52½	52¾-54	54¼-55½	55¾-57

HEIGHT Petite: 4'11" - 5'3" Regular: 5'3½" - 5'7" Tall: 5'7½" - 5'11"

PANT SIZE CHART D | PEJ3, PEJW, PEW3, PLW3, PMU3, PMW3, PNW3

	4	6	8	10	12	14	16	18	20	22	24
34 UNF	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲

NOTE: Stock sizes may vary by color/item. Sizes are based on actual body measurements in inches.
Styles and sizes are subject to change or withdraw without notice.

MEN'S FIT CHARTS

MFC-03 — MEN'S MEASUREMENTS |

MPS4, MPS8, MPU4, MPU8, QT10, QT12, QT20, QT30, QT32, QT34, QT40, SEC2, SEH4, SEH8, SEZ2, SEZ4, SMB4, SMC4, SMH4, SMH6, SMH8, SMK8, SML2, SML4, SMP2, SMP8, SMT2, SMT6, SMT8, SMZ4

Size	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	35-38	38-41	41-45	45-49½	49½-54	54-58½	58½-63	63-67½

MFC-10 — MEN'S MEASUREMENTS |

SEG6, SES2, SLD6, SLDT, SLUS, SNS2, SNS6

Size		S	M	L	XL	2XL	3XL	4XL	5XL
Neck		13⅝-14½	14⅝-15½	15⅝-16½	16⅝-17½	17⅝-18½	18⅝-19½	19⅝-20½	20⅝-21½
Chest		32½-36	36½-40	40½-44	44½-48	48½-52	52½-56	56½-60	60½-64
Waist Max		35¼	39¾	44¼	48¾	52¾	56¾	60¾	64¾
Sleeve Length	RG	33	33½	34	34½	35	35	35	35
	LN	35½	35½	36	36	36	36	36	36
	XLN	37	37	37	37	37	37	37	37
Back Length	RG	Regular Back Length							
	LN	Regular Back Length plus 1 ½"							
	XLN	Regular Back Length plus 4"							
	SS	Regular Back Length							
	SSL	Regular Back Length plus 4"							

MFC-07 — MEN'S MEASUREMENTS | SEU2

Size		S	M	L	XL	2XL	3XL	4XL	5XL
Neck		13⅝-14½	14⅝-15½	15⅝-16½	16⅝-17½	17⅝-18½	18⅝-19½	19⅝-20½	20⅝-21½
Chest		32½-36	36½-40	40½-44	44½-48	48½-52	52½-56	56½-60	60½-64
Waist Max		35¼	39¾	44¼	48¾	52¾	56¾	60¾	64¾
Sleeve Length	32	Regular Back Length							
	33								
	34	Regular Back Length plus 1 ½"							
	35								
	36	Regular Back Length plus 4"							
	37								
	SS	Regular Back Length							
	SSL	Regular Back Length plus 4"							

MFC-12 — MEN'S MEASUREMENTS |

JET2, JEW2, JLH4, JLH6, JNT2, KEL2, KEW2, KNL2, LML2

Alpha Size	XS		S		M		L		XL		XXL		3XL		4XL		5XL	
Chest Size	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66
Chest Max	32"	34"	36"	38"	40"	42"	44"	46"	48"	50"	52"	54"	56"	58"	60"	62"	64"	66"

NOTE: If waist size is larger than chest size, use waist measurement as size.
Short: 5'3" - 5'7" Regular: 5'7" - 5'11" Long: 5'11" - 6'3" XLong: 6'3" - 6'7"

MFC-13 — MEN'S MEASUREMENTS | SEK2, SEL2, SEL4, SET2, SET8, SML8

Alpha Size	XXS	XS	S	M	L	XL	XXL	3XL	4XL	5XL	6XL	7XL	8XL
Chest	34½-36	36½-38	38½-40	40½-42	42½-44	44½-46	46½-48	48½-50	50½-52	52½-54	54½-56	56½-58	58½-60

MFC-81 — MEN'S MEASUREMENTS | QC10

Alpha Size	XS		S		M		L		XL		XXL		3XL		4XL		5XL		6XL		7XL	
Numeric Size	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72
Chest	28½-30	30½-32	32½-34	34½-36	36½-38	38½-40	40½-42	42½-44	44½-46	46½-48	48½-50	50½-52	52½-54	54½-56	56½-58	58½-60	60½-62	62½-64	64½-66	66½-68	68½-70	70½-72
Waist Max	30½	32½	34½	36½	38½	40½	42½	44½	46½	48½	50½	52½	54½	56½	58½	60½	62½	64½	66½	68½	70½	72½

Short: 5'3" - 5'7" Regular: 5'7" - 5'11" Long: 5'11" - 6'3" XLong: 6'3" - 6'5"

MEN'S FIT CHARTS

MFC-14 — MEN'S MEASUREMENTS | BLF6, BLF8, CEB2, CEC2, CECT, CED2, CED4, CEH2, CLB2, CLB6, CLBC, CLD4, CLD6, CLZ4, CMBC, CMDC, CMD4, CMD6, CMD8, CNB2, CNB6, CNBC, CNBT, CNC2, CTBA, CTBB, QC12, QC20

Alpha Size	XS		S		M		L		XL		XXL		3XL		4XL		5XL	
Numeric Size	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64
Chest Size	28½-30	30½-32	32½-34	34½-36	36½-38	38½-40	40½-42	42½-44	44½-46	46½-48	48½-50	50½-52	52½-54	54½-56	56½-58	58½-60	60½-62	62½-64
Waist Max.	30½	32½	34½	36½	38½	40½	42½	44½	46½	48½	50½	52½	54½	56½	58½	60½	62½	64½

Short: 5'3" - 5'7" Regular: 5'7" - 5'11" Long: 5'11" - 6'3" XLong: 6'3" - 6'5"

MFC-15 — MEN'S MEASUREMENTS | BLC8, BLCS, BLCT, BLN4, BNN2, BNNT, CLC8

Alpha Size	XS		S		M		L		XL		XXL		3XL		4XL		5XL	
Numeric Size	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64
Chest Size	28½-30	30½-32	32½-34	34½-36	36½-38	38½-40	40½-42	42½-44	44½-46	46½-48	48½-50	50½-52	52½-54	54½-56	56½-58	58½-60	60½-62	62½-64
Waist Max.	28½	30½	32½	34½	36½	38½	40½	42½	44½	46½	48½	50½	52½	54½	56½	58½	60½	62½

Short: 5'3" - 5'7" Regular: 5'7" - 5'11" Long: 5'11" - 6'3" XLong: 6'3" - 6'5"

MFC-16 — MEN'S MEASUREMENTS | KDE4, KEE2

Alpha Size	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest Size	33½-36	36½-39	39½-42	42½-45	45½-48	48½-51	51½-54	54½-57	57½-60

MFC-17 — MEN'S MEASUREMENTS | JLB8, JLC4, JLJ8, JLJC, JLJS, JLPC, JLPS, JLP8, JLR8, JMJ4, JNJ8, JNJT, JNP2, JNPC, JNPT, LLL2, LLS2, LML6, LMS6, LNL2, LNS2, VLS2, VMS4

Alpha Size	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest Max.	34	36	40	44	48	50	52	54	56

NOTE: If waist size is larger than chest size, use waist measurement as size.

MFC-18 — MEN'S MEASUREMENTS | VMV4, VMV8

Alpha Size	M	XL	3XL	5XL	7XL
Chest Max.	40	48	52	56	60

NOTE: If waist size is larger than chest size, use waist measurement as size.

MEN'S MEASUREMENTS | BLN6, BLF6

Waist Size	34-44	32-44	34-42
Inseam	30	32	34

MFC-24 — MEN'S MEASUREMENTS | CEW2

Alpha Size	XS		S		M		L		XL		XXL		3XL		4XL		5XL	
Numeric Size	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66
Chest Size	30½-32	32½-34	34½-36	36½-38	38½-40	40½-42	42½-44	44½-46	46½-48	48½-50	50½-52	52½-54	54½-56	56½-58	58½-60	60½-62	62½-64	64½-66
Waist Max.	30½	32½	34½	36½	38½	40½	42½	44½	46½	48½	50½	52½	54½	56½	58½	60½	62½	64½

Short: 5'3" - 5'7" Regular: 5'7" - 5'11" Long: 5'11" - 6'3" XLong: 6'3" - 6'7"

MEN'S FIT CHARTS

MFC-42 — MEN'S MEASUREMENTS | JXN6

Alpha Size	XS	S	M	L	XL	XXL	3XL	4XL	5XL	6XL
Chest Max.	35	38	41	45	49	53	57	61	64½	68½

NOTE: If waist size is larger than chest size, use waist measurement as size.

MFC-46 — MEN'S MEASUREMENTS | SAW2, SEW2, SLS2, SLW2, SMS2, SMW4, SWW2

Size		S	M	L	XL	2XL	3XL	4XL	5XL	6XL
Neck		13⅜-14½	14⅜-15½	15⅜-16½	16⅜-17½	17⅜-18½	18⅜-19½	19⅜-20½	20⅜-21½	21⅜-22½
Chest		32½-36	36½-40	40½-44	44½-48	48½-51	51½-54	54½-57	57½-60	60½-63
Waist Max.		36	40	44	48	51½	55	58½	62	65½
Sleeve Length	RG	34¼	34¾	35¼	35¾	36¼	36¾	37¼	37¾	38
	LN	35¾	36¼	36¾	37¼	37¾	38¼	38¾	39¼	39½
	XLN	37¼	37¾	38¼	38¾	39¼	39¾	40¼	40¾	41
Back Length	RG	Regular Back Length								
	LN	Regular Back Length plus 1 ½"								
	XLN	Regular Back Length plus 4"								
	SS	Regular Back Length								
	SSL	Regular Back Length plus 4"								

MFC-51 — MEN'S MEASUREMENTS | BLC4, BXN4, BXN6

Alpha Size	S	M	L	XL	XXL	3XL	4XL	5XL
Chest Max.	33	36	39	42	45	48	51	54

NOTE: If waist size is larger than chest size, use waist measurement as size.

MFC-52 — MEN'S MEASUREMENTS | CLC4

Alpha Size	S	M	L	XL	XXL	3XL	4XL	5XL
Chest Max.	39	42	45	48	51	54	57	60

NOTE: If waist size is larger than chest size, use waist measurement as size.

MFC-53 — MEN'S MEASUREMENTS | JXN4

Alpha Size	S	M	L	XL	XXL	3XL	4XL	5XL
Chest Max.	35	39	43	47	51	55	59	63

NOTE: If waist size is larger than chest size, use waist measurement as size.

MFC-70 — MEN'S MEASUREMENTS | KLL6, KNL6

Alpha Size	XS	S		M		L		XL		XXL		3XL		4XL		5XL		6XL		7XL		8XL	
Chest Size	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78
Chest Max.	34"	36"	38"	40"	42"	44"	46"	48"	50"	52"	54"	56"	58"	60"	62"	64"	66"	68"	70"	72"	74"	76"	78"

NOTE: If waist size is larger than chest size, use waist measurement as size.
Short: 5'3" - 5'7" Regular: 5'7" - 5'11" Long: 5'11" - 6'3" XLong: 6'3" - 6'7"

MFC-77 — MEN'S MEASUREMENTS | SEG2, SLATOR, SLB4, SLG8, SLU2, SLU4, SLU6, SLU8, SLUC, SMU2, SMU4, SND2, SND6, QS22, QS32, QS40, QS42, QS50, QS52

Size		S	M	L	XL	2XL	3XL	4XL	5XL	6XL
Neck		14⅞-15¾	15⅞-16¾	16⅞-17¾	17⅞-18¾	18⅞-19¾	19⅞-20¾	20⅞-21¾	21⅞-22¾	22⅞-23¾
Chest		34½-38	38½-42	42½-46	46½-50	50½-54	54½-58	58½-62	62½-66	66½-70
Waist Max.		35½	40	44½	49	53	57	61	65	69
Sleeve Length	RG	34¼	34¾	35¼	35¾	36¼	36¼	36¼	36¼	36¼
	LN	36¼	36¼	36¾	36¾	36¾	36¾	36¾	36¾	36¾
	XLN	37¾	37¾	37¾	37¾	37¾	37¾	37¾	37¾	37¾
Back Length	RG	Regular Back Length								
	LN	Regular Back Length plus 1 ⅜"								
	XLN	Regular Back Length plus 4"								
	SS	Regular Back Length								
	SSL	Regular Back Length plus 4"								

SIZE CHARTS - PANTS

PANT SIZE CHART A (SPECIFY WAIST & INSEAM) | PEJ2, PEJ8, PLJ8, PNJ8

WAIST	28	30	32	34	36	38	40	42	44	46	48	50
37 UNF	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲

PANT SIZE CHART B (SPECIFY WAIST & INSEAM) | PEW2, PLC2, PLW2, PMU2, PMW2, PNW2

WAIST	28	29	30	31	32	33	36	38	40	42	44	46	48	50
36 UNF	▲	▲							▲	▲	▲	▲	▲	▲
37 UNF			▲	▲	▲	▲	▲	▲						

PANT SIZE CHART G (SPECIFY WAIST & INSEAM) | PAW2

WAIST	28	30	32	34	36	38	40	42	44
36 UNF	▲						▲	▲	▲
37 UNF		▲	▲	▲	▲	▲			

PANT SIZE CHART H (SPECIFY WAIST & INSEAM) | PEJ4, PEJ6, PEJM

WAIST	28	30	31	32	33	34	35	36	38	40	42	44	46	48	50
37 UNF	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲

PANT SIZE CHART I (SPECIFY WAIST & INSEAM) | PTJM

WAIST	28	29	30	31	32	33	34	35	36	38	40	42	44	46
30					▲	▲	▲		▲	▲	▲	▲	▲	▲
32			▲		▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
34			▲		▲	▲	▲		▲	▲	▲	▲	▲	▲
36					▲	▲	▲		▲	▲	▲	▲	▲	
38									▲					

PANT SIZE CHART J (SPECIFY WAIST & INSEAM) | PLJ6

WAIST	30	31	32	33	34	35	36	38	40	42	44	46	48	50	52	54
30	▲	▲	▲	▲	▲		▲	▲	▲	▲	▲	▲		▲	▲	
32	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
34	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	
36	▲	▲	▲	▲	▲		▲	▲	▲	▲	▲	▲	▲	▲	▲	

PANT SIZE CHART K (SPECIFY WAIST & INSEAM) | QP10, QP14

WAIST	28	29	30	31	32	33	34	35	36	38	40	42	44	46	48	50	52	54	56
37 UNF	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲

PANT SIZE CHART L (SPECIFY WAIST & INSEAM) | PSJ2, PSJ4

WAIST	30	32	33	34	32	35	36	38	40	42	44	46	48	50
30	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
32	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
34	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
36		▲	▲	▲	▲	▲	▲	▲	▲	▲	▲			
38		▲	▲	▲	▲	▲	▲	▲						

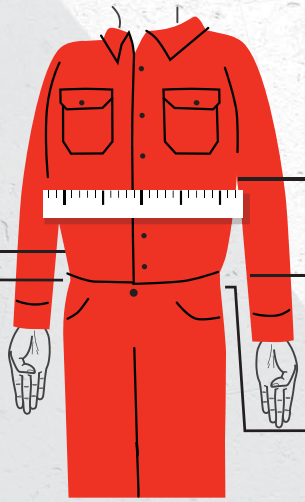
HOW TO MEASURE

WAIST

Stand straight, in a relaxed posture. Do not hold in your stomach

Measure over the shirt being worn. Also measure around the waist, just below the navel.

Keep in mind that uniform pants are worn higher than every day pants.

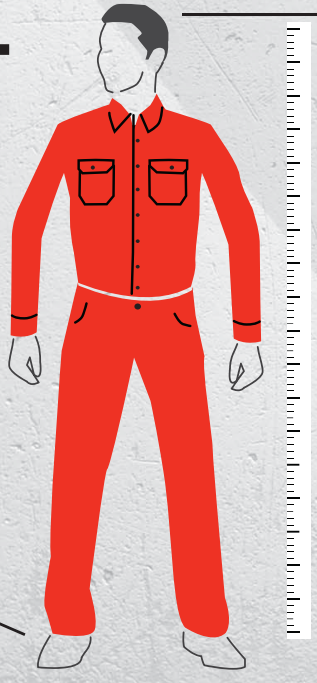


Allow two fingers between the waist and tape.

Pull the measuring tape around the waist, pull snug but not tight.

Remove belts and items from the waist and pocket area.

HEIGHT



Measure from the top of the head to the floor.

Stand straight against a wall.

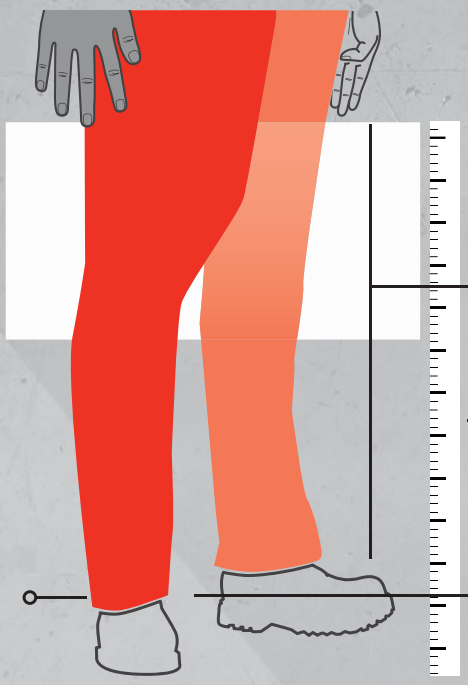
Measure without shoes.

FOR A CORRECT FIT:

- Please refer to size charts.
- Measurements refer to body and not garment measurements.
- Bulwark® garments have a slightly oversized fit for added comfort and protection.
- Always confirm a proper fit prior to the first wash. We are unable to accept washed garment returns.
- Women's sizes and fit available in indicated shirts, pants and coveralls.
- If you need assistance, call our Customer Care Experts: 1-800-223-3372 and Canada: 1-800-667-0700. For Distributors, call 1-800-773-5271.

HOW TO MEASURE

INSEAM



Measure with work shoes on.

- Place a dowel rod or ruler between legs, at the highest point of the crotch.
- Measure from the straight object to the top of the shoe.
- The measuring tape should be pulled taut.
- Stand with your feet hip-width apart.

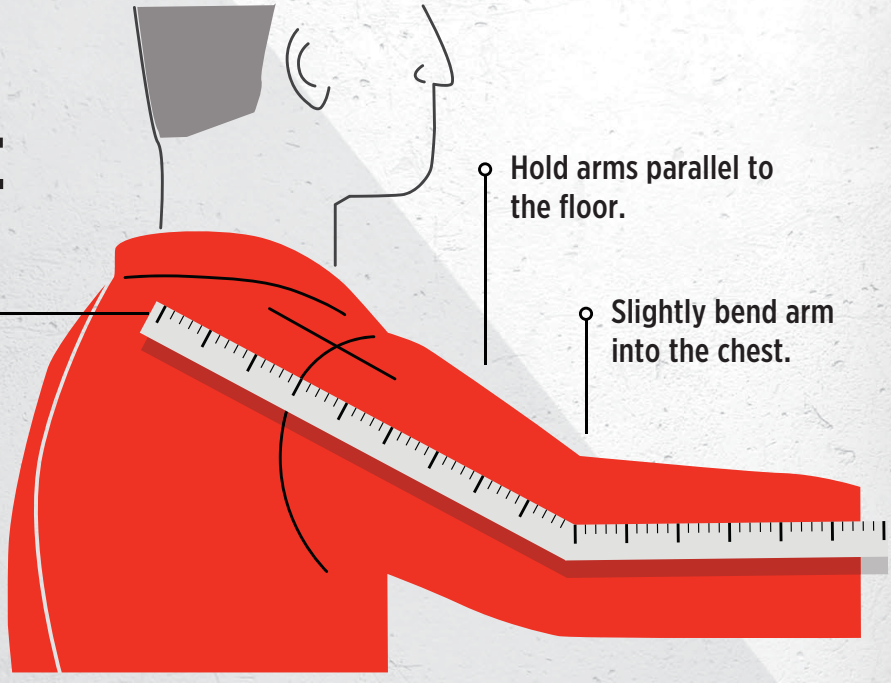
HIPS



- Have the individual stand with feet together.
- Measure the fullest part of the hips.
- Tape measure should be level around the front and back.

SLEEVE

Hold tape measure from the center back of the neck to across the shoulder, then down to the elbow and finally to the wrist bone.



Hold arms parallel to the floor.

Slightly bend arm into the chest.

NECK



Pull any long hair off of the neck.

Take measuring tape around the base of the neck, inside the collar, against the skin.

Pull tape measure snug.

Place two fingers between the tape and neck.

ADDITIONAL INFO

POLICY STANDARD TERMS & CONDITIONS OF SALE

Please refer to our website at www.bulwark.com for VF Imagewear®, Inc.'s Standard Terms and Conditions of Sale, or call:

USA: 1-800-223-3372
Canada: 1-800-667-0700
Distributors: 1-800-733-5271

INVENTORY & CATALOG UPDATES

Not all sizes for a particular garment identified in this catalog are maintained in inventory. Upon receipt of your order, VF Imagewear®, Inc. will provide you with an estimated shipping date.

PRODUCT RETURNS

Refer to your Bulwark® Product Guide. For latest information, visit our website at www.bulwark.com. Prior authorization for returns may be obtained by calling Customer Care: USA: 1-800-223-3372 and Canada: 1-800-667-0700. For Distributors, call 1-800-733-5271.

PAYMENT TERMS

Refer to Standard Terms and Conditions of Sale.

CUSTOMIZATION

Bulwark® offers several options for customizing your garments from stock. See your Bulwark® Product Guide or inquire for details on pricing.

HEMMING

Refer to your Bulwark® Product Guide. For latest information visit our website at www.bulwark.com.

GARMENT CARE

Refer to the care label in your Bulwark® apparel. For latest information, visit our website at www.bulwark.com.

PRODUCT SPECIFICATIONS

All trademark and logos shown in this catalog are for the product illustration only and are not available to a customer, nor are they an endorsement by or for any person or other entity. At time of order, please provide VF Imagewear®, Inc. (VFIW) with the appropriate proof of authorization for your use of trademarks, copyrights, patents and other intellectual property.

Bulwark® garments are not intended for fire entry, structural or wildlands fire fighting activities and provide no personal protection from chemical exposures. They should be removed at once if fouled with flammable material. To prevent generation of potentially hazardous static electricity, do not don or remove any garments in a hazardous area.

Bulwark® garments are not intended for personal, family or household use as defined in the Manguson-Moss Warranty Act, 15 U.S.C. 2301-2312. For latest information, visit our website at www.bulwark.com.

ARC RATINGS

Arc ratings published in this catalog are supplied to us by our fabric suppliers or are the result of our own arc testing. An arc rating can be reported in cal/cm^2 as either ATPV or E_{BT} and is the incident energy at which there is 50% probability of occurrence of a second degree burn or of fabric breakopen, respectively. As with all tests, some level of variation in test results is normal and expected among fabrics of identical fiber content and nominal weight. In order to assist end users with their hazard analysis by providing the most conservative arc rating, Bulwark® will publish the lowest arc rating for that fabric weight in our catalog and on our garment label.

Bulwark® garments are designed for continuous wear. They meet applicable performance standard requirements, such as ASTM F2302, Standard Performance Specification for Labeling Protective Clothing as Heat and Flame Resistant National Fire Protection Association (NFPA®) Standard 70E, Standard for Electrical Safety in the Workplace, ASTM Standard F1506, Flame-Resistant Materials for Wearing Apparel for Use by Electrical Workers Exposed to Momentary Electric Arc and Related Thermal Hazards. Refer to individual garment labels to confirm compliance with specific performance standards. Because these fabrics are flame-resistant, they are acceptable under the Occupational Safety & Health Administration (OSHA) Final Rule 1910.269. Final Rule on Electrical Protective Equipment. For complete information on these products, as well as laundering instructions, please visit bulwark.com.

Bulwark® (a brand of VF Imagewear®, Inc.), CoolTouch® 2, EXCEL FR®, ComforTouch® and iQ Series® are registered trademarks of Imagewear Apparel Corporation. Nomex®, Kevlar® and Sontara® are registered trademarks of E.I. duPont de Nemours and Company. TenCate Evolv™, TenCate Oasis™, and TECASAFE® PLUS are trademarks of TenCate Protect bv. Lenzing FR® is a registered trademark of Lenzing® Aktiengesellschaft. Molten Metal® is a registered trademark of Revlon Consumer Products Corporation. NFPA® is a registered trademark of National Fire Protection Association. UL® is a registered trademark of Underwriters Laboratories. Amplitude G2™ is a registered trademark of Milliken®. Realtree Xtra® is a trademark of Jordan Outdoor Enterprises, Ltd. and is used under license.

PRODUCT INDEX

BIB OVERALLS

BLC8GY....64
BLC8KH....64
BLC8NV....64
BLC8RB....64
BLCSOR....64
BLCTNV....65
BLCTRB....65
BLF6BD....33, 65
BLF8BD....65
BLF8NV....65
BLN4BD....65
BLN6BD....33, 64
BNN2NV....65
BNNTRB....64

COVERALLS

CEB2GY....66
CEB2NV....66
CEB2RD....66
CEC2KH....70
CEC2NV....70
CEC2OR....70
CEC2RB....70
CECTNV....70
CED2KH....69
CED2NV....69
CED2OR....69
CED2RB....69
CED4KH....69
CED4NV....69
CEH2NV....70
CEW2VG....70
CLB2KH....66
CLB2NV....66
CLB2RB....66
CLB3KH....100
CLB3NV....100
CLB3RBB....100
CLB6NV....66
CLB7KHB....100
CLB7NVB....100
CLB7RBB....100
CLBCNV....67
CLBCOR....67
CLBCRB....67
CLC8GY....66
CLC8NV....66
CLD4GY....69
CLD4KH....69
CLD4NV....69
CLD4RB....69
CLD6GY....68
CLD6KH....68
CLD6NV....68
CLD6RD....68
CLZ4NV....68
CMBCRB....67
CMD4KH....69
CMD4NV....69
CMD6KH....69
CMD6NV....69
CMD8HV....39, 68
CMDCHG....39, 68
CNB2NV....66
CNB2RB....66
CNB2TN....66
CNB3NV....100
CNB3ORB....100
CNB3RBB....100
CNB3TNB....100
CNB5NVB....100
CNB5RBB....100
CNB6NV....66
CNB6OR....66
CNB6RB....66
CNBCRB....67
CNBCRD....67
CNBTNV....67
CNC2NV....70
CNC2TN....70
CTBANV....67
CTBARB....67
CTBBOR....67

40 CAL KIT

BLC4RBB....107
CLC4RBB....107
DUF4RBB....107
FAC4BNB....107
HLC4RBB....107
KLT4RBB....106

ACCESSORIES

HEB2GY....104
HEB2NV....104
HLB6LD....105
HLB8CM....105
HLH2BD....77, 83
HLH2NV....77
HLH2OR....77
HLH2RB....77
HMC2BK....104
HNB4NA....104
HNH2NV....77
HNH2RB....77
HNL2NV....104
HNM2NV....104
VMS4HV....40
VMV4HV....41, 105
VMV8HV....41, 105

OUTERWEAR

JET2NV....74
JEW2NV....75
JLB8BD....82
JLC4BD....83
JLH4BD....83
JLH6BD....32, 82
JLJ8NV....78
JLJCNV....81
JLJSOR....81
JLP7NV....101
JLP8GY....77
JLP8KH....77
JLP8NV....77
JLPCNV....77
JLPSOR....77
JLR8GY....79
JLR8KH....79
JLR8NV....79
JLR8RBB....79
JMJ4HV....40, 81
JNJ8NV....78
JNJTRB....78
JNP2NV....77
JNPCRB....77
JNT2NV....74
VLS2BD....32, 82

RAINGEAR

BXN4YE....42, 88
BXN6YE....43, 89
JXN4YE....42, 88
JXN6YE....43, 89

DISPOSABLES

KDE4SB....71
KEE2SB....71

LAB COATS

KEL2LB....90
KEW2VG....90
KLL6NV....91
KNL2RB....90
KNL3RB....101
KNL6RB....91

JACKET LINERS

LLL2NV....80
LLS2BD....32, 82
LML2GY....75
LML6NV....80
LMS6NV....80
LNL2NV....80
LNS2NV....80

BASE LAYERS

MPS4GY....54
MPS4KH....54
MPS8GY....54
MPS8KH....54
MPU4GY....54
MPU8GY....54

PANTS & JEANS

PAW2NVB....60
PEJ2DD....59
PEJ2NV....61
PEJ3DW....99
PEJ4DW....59
PEJ6SW....59
PEJ8DW....59
PEJ8SW....59
PEJMSD....59
PEJWSD....99
PEW2CH....60
PEW2KH....60
PEW2NV....60
PEW2VG....60
PEW3KHB....98
PEW3NV....98
PLC2NV....61
PLJ6KH....33, 61
PLJ6NV....33, 61
PLJ8BD....61
PLJ8NV....61
PLJ8OL....61
PLW2NV....60
PLW3KHB....98
PLW3NVB....98
PMU2KH....61
PMU2NV....61
PMU3KH....98
PMU3NV....98
PMW2NV....60
PMW3NV....98
PNJ8RB....61
PNW2NV....60
PNW2RB....60
PNW3NVB....98
PNW3RBB....98
PSJ2SD....58
PSJ4SD....58
PTJMDD....59

iQ SERIES®

QC10GY....19
QC10KH....19
QC10NV....19
QC12OR....20
QC20DG....21
QC20NV....21
QC21DG....21,99
QC21NV....21,99
QP10NV....17
QP11NV....17, 98
QP14BK....24
QP14NV....24
QS22CH....29
QS22DB....29
QS22LT....29
QS32CH....29
QS32DB....29
QS32LT....29
QS33CH....29, 94
QS33DB....29, 94
QS33LT....29, 94
QS40GE....14
QS40GY....16
QS40HV....15, 36
QS40KH....16
QS40LB....16
QS40NE....14
QS40NV....16
QS40RB....16
QS41GY....16, 94
QS41KH....16, 94
QS41NV....16, 94
QS42GY....13
QS42KH....13
QS42NV....13
QS50DG....28
QS50NV....28
QS51DG....28, 94
QS51NV....28, 94
QS52KH....28
QT10BK....25
QT10BL....25
QT10CH....25
QT10DB....25
QT10KH....25
QT10RD....25
QT12BK....25
QT12BL....25
QT12CH....25
QT12DB....25
QT12KH....25
QT12RD....25
QT15BK....27, 95
QT15BL....27, 95
QT15CH....27, 95
QT15DB....27, 95
QT15KH....27, 95
QT15RD....27, 95
QT20BK....23
QT20BL....23
QT20CH....23
QT20DB....23
QT20KH....23
QT20RD....23
QT30BK....26
QT30BL....26
QT30CH....26
QT30DB....26
QT30KH....26
QT30RD....26
QT31CH....27, 95
QT31DB....27, 95
QT31KH....27, 95
QT32BK....26
QT32BL....26
QT32CH....26
QT32DB....26
QT32KH....26
QT32RD....26
QT34OR....26
QT40CH....25
QT40KH....25

SHIRTS

SAW2CHB....51
SEG2LD....50
SEG5KHB....97
SEG5LB....97
SEG5NVB....97
SEG6KH....50
SEG6LB....50
SEK2NV....52
SEL2GY....55
SEL2KH....55
SEL2LB....55
SEL2NV....55
SEL2OR....55
SEL3KHB....97
SEL3NV....97
SEL4NK....55
SES2RB....47
SES2TN....47
SET2GY....52
SET2NV....52
SET8GY....52
SET8NV....52
SEU2WB....46
SEU3WBB....96
SEW2KH....51
SEW2LB....51
SEW2NV....51
SEW2SY....51
SLATOR....46
SLB4HG....36, 47
SLD6BG....48
SLD6GB....48
SLD6NK....48
SLD6TL....48
SLDTGY....48
SLDTKH....48
SLDTLB....48
SLDTNV....48
SLG8HN....50
SLG8RK....50
SLG9HNB....97
SLG9RKB....97
SLS2LB....51
SLS2NV....51
SLU2GY....49
SLU2KH....49
SLU2LB....49
SLU2NV....49
SLU2RDB....49
SLU2RB....49
SLU2SY....49
SLU3KH....96
SLU3LB....96
SLU3NV....96
SLU3ORB....96
SLU3RBB....96
SLU3SYB....96
SLU4GY....49
SLU4KH....49
SLU6CY....47
SLU6RD....47
SLU8GY....46
SLU8KH....46
SLU8LB....46
SLU8NV....46
SLU8OR....46
SLUCNV....48
SLUSOR....48
SLW2GY....51
SLW2KH....51
SLW2LB....51
SLW2NV....51
SLW2ORB....51
SLW2RBB....51
SLW2SY....51
SMK8HV....37
SML2GY....55
SML2KH....55
SML2NV....55
SML4HV....37
SML8KH....55
SMP2GY....54
SMP2KH....54
SMP2NV....54
SMP8GY....54
SMP8KH....54
SMP8NV....54
SMS2GY....51
SMS2LB....51
SMS2NV....51
SMT2GY....52
SMT2NV....52
SMT6KH....53
SMT6NV....53
SMT8KH....53
SMT8NV....53
SMU2KH....49
SMU2LB....49
SMU2NV....49
SMU3KH....96
SMU3LB....96
SMU3NV....96
SMU4GY....46
SMU4KH....46
SMU4LB....46
SMU4NV....46
SMW4HV....36, 51
SND2GB....47
SND2NV....47
SND2RD....47
SND2RB....47
SND2TN....47
SND6NV....46
SND6RB....46
SND6RD....46
SNS2NV....47
SNS2RB....47
SNS2TN....47
SNS6RB....47
SNS6TNB....47
SWW2SY....50

SWEATSHIRTS

SEC2NV....84
SEH4CH....84
SEH4NV....84
SEH4OR....84
SEH8NV....84
SEZ2BK....84
SEZ2NV....84
SEZ3BK....101
SEZ3NV....101
SEZ4NV....85
SMB4HG....38, 87
SMC4HV....37, 86
SMH4HV....38, 86
SMH6NV....85
SMH8BK....85
SMZ4HV....38, 86



Bulwark®, a brand of VF Imagewear, Inc.