



X-TREME
VISIBILITY
HIGH VISIBILITY SAFETY APPAREL™

WHATEVER IT TAKES TO

KEEP 'EM SAFE

V.2

HIGH VISIBILITY SAFETY APPAREL

SAFETY FIRST.

Nothing is more important than keeping your workers safe.

When there's a possibility of physical injury or death on the job, high-visibility safety apparel is absolutely essential. And X-treme Visibility™ is simply the best high-visibility safety apparel you can provide. We utilize ANSI/ISEA 107-2004 & 207-2006 – the American national standard for high visibility safety apparel, as our guide for our entire product line. Worker safety can also positively affect your insurance rates. In fact, studies by insurance carriers have proven that wearing reflective safety apparel helps reduce on-the-job accidents. As experts in safety standards, we can help guide you to the proper apparel for your employees – including construction, highway, industrial and waste workers, and police, fire and rescue personnel.

SERVICE A CLOSE SECOND.

High-visibility safety apparel is all we do.

We are committed to providing you with the highest quality products and the most responsive service, whatever your safety apparel needs. Whether you need shirts, vests or jackets. Whether you need several or several hundred. Whether they need to be personalized or even customized. And in addition to apparel that's union-made in our Chisholm, Minnesota factory, we have an import operation that can give you the most competitive price point available – without compromising our own standards for quality. Add to all this our nationwide network of helpful distributors and representatives, and it's obvious we mean it when we say, *Whatever It Takes To Keep 'Em SafeSM.*



Our 60 years of experience are sewn into every product we make.



Let X-treme Visibility personalize your apparel with your silk-screened or embroidered logo or other message.

We can customize our products to meet your specific requirements, including placement of reflective material, colors, or even adding or removing pockets through our custom sourcing programs.



WE KNOW WHAT YOU NEED TO KNOW ABOUT SAFETY STANDARDS.

Along with healthier, more reliable employees, protecting workers exposed to low-visibility hazards can help reduce insurance costs and give you better legal protection.

Under the Occupational Safety and Health Act of 1970, employers are responsible for providing safe and healthful workplaces for their employees. OSHA's role is to assure the safety and health of America's working men and women by setting and enforcing standards; providing training, outreach and education; establishing partnerships; and encouraging continual process improvement in workplace safety and health.

To that end, a voluntary industry consensus standard has been developed that specifies the requirements for high-visibility safety apparel. The American National Standard For High-Visibility Safety Apparel (ANSI/ISEA 107-2004) is the authoritative guide for design, performance specifications and use of high-visibility and reflective apparel including vests, jackets, and pants.

Garments that meet this standard can be worn 24 hours a day to provide users with a high-level of conspicuity on job sites. Since 1999, private industries, as well as various federal, state and local authorities have recognized this standard.

The Eight Principles of Workplace Safety

The National Association of Safety Professionals (NASP) is a nonprofit membership organization that offers safety training (classroom and distance learning) and safety certification programs that meet or exceed requirements established by OSHA. NASP has identified these Principles of Workplace Safety:

- 1. Safety is an ethical responsibility**
- 2. Safety is a culture not a program**
- 3. Management is responsible**
- 4. Employees must be trained to work safely**
- 5. Safety is a condition of employment**
- 6. All injuries are preventable**
- 7. Safety programs must be site specific with recurring audits of the workplace and prompt corrective action**
- 8. Safety is good business**




For more information, see the NASP web site, www.naspweb.com.

Online Resources for Safety Information

OSHA (Occupational Safety and Health Administration).
www.osha.gov

ANSI (American National Standards Institute).
www.ansi.org

ISEA (International Safety Equipment Association).
www.safetysafetyequipment.org

Conspicuity Class	ANSI 107-2004 Class 2 & 207-2006 compliant 	ANSI 107-2004 Class 3 & 207-2006 compliant 	ANSI 207-2006 compliant 
Levels of Visibility	<u>Better</u>	<u>Best</u>	<u>Good</u>
Work Examples	Road Construction, Utility Workers, Surveyors, Railway Workers, Forestry Workers, School Crossing Guard, Toll Booth Guards, Airport Baggage and Ground Crews, Accident Site Investigators	Road Construction, Utility Workers, Surveyors, Emergency Response, Flaggers	Public safety such as: Police Fire EMS/EMT
Attentiveness Traffic Speeds	Performing tasks that divert attention away from approaching traffic	Performing high task loads in dangerous proximity to approaching traffic	Performing tasks that divert attention away from approaching traffic
Traffic Proximity	25-50 MPH	More than 50 MPH	25-50 MPH
Minimum High-Visibility Material Coverage	775 Sq Inches	1240 Sq Inches	450 Sq Inches

ANSI/ISEA 107-2004 and 207-2006 Overview:





ANSI/ISEA 107-2004 and 207-2006 was developed to protect workers who are exposed to low visibility hazards.

- ANSI is the voice of the U.S. standards and conformity assessment system. The Institute oversees the creation and use of thousands of guidelines that directly impact businesses in nearly every sector, including personal protective equipment and specifically – high-visibility safety apparel.
- ISEA is the trade association in the United States for companies that manufacture safety and personal protective equipment. Including high-visibility safety apparel. The mission of ISEA is to support its members in manufacturing and marketing the highest quality safety and health products. ISEA member companies are united in the common goal of protecting the health and safety of people exposed to hazardous and potentially harmful environments.
- 107-2004 and 207-2006 provides end-users with documentation that a garment meets all the requirements of the standard. To comply with ANSI/ISEA 107-2004 and 207-2006 each garment’s background material, and retroreflective or combined-performance material, is tested and certified by an independent, accredited third-party laboratory. XVD Corp. then verifies that the garment or headwear meets all the requirements of the standard, and will provide a certificate of compliance for each model upon request.

Safety Vests







X-treme Value H&L Vest

-  SV3315M  SV3315S
-  SV3310M  SV3310S

- ANSI 107-2004 class 2 & 207-2006 compliant
- 2" silver reflective stripes
- Full length hook & loop closure
- 1 interior pocket
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL





X-treme Value Zip Vest

-  SV3315MZ  SV3315SZ
-  SV3310MZ  SV3310SZ

- ANSI 107-2004 class 2 & 207-2006 compliant
- 2" silver reflective stripes
- Zipper front closure
- 1 interior pocket
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL







XV Vest

-  SV3335MZ
-  SV3330MZ

- ANSI 107-2004 class 2 & 207-2006 compliant
- 2" silver reflective stripes
- 2 horizontal reflective stripes
- Zipper front closure
- 1 interior pocket
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL







XV 5-Pocket Vest

-  SWWC3315MZ  SWWC3315SZ
-  SWWC3310MZ  SWWC3310SZ

- ANSI 107-2004 class 2 & 207-2006 compliant
- 2" silver reflective stripes
- Zipper front closure
- 4 exterior & 1 interior pockets
- 1 exterior pocket is slotted for pens/pencils
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



10-Pocket Surveyor Vest

-  SV73375M  SV73375S
-  SV73370M  SV73370S

- ANSI 107-2004 class 2 & 207-2006 compliant
- 2" silver reflective stripes
- Zipper front closure
- Mic strap & phone/radio pocket
- 2 lower exterior snap pockets
- 4 pen/tool pockets
- 2 lower interior pockets
- 1 full length rear zip pocket
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



DOT Contrast Vest

-  SV4355M  SV4355S
-  SV4350M  SV4350S

- ANSI 107-2004 class 2 & 207-2006 compliant
- 4.5" contrasting stripes
- 1" silver reflective stripes
- 3 horizontal hook & loop closures
- 1 interior pencil/pad pocket
- Sizes: S/M, L/XL, 2XL/3XL, 4XL/5XL

Safety Vests



Value DOT Contrast Zip Vest

- SV3355MZ
- ANSI 107-2004 class 2 & 207-2006 compliant
- 2" silver reflective stripes on 4.5" contrasting stripes
- Zipper front closure
- Sizes: L, XL, 2XL



Deluxe Dot Contrast Vest

- SVWC4305
- SVWC4300
- ANSI 107-2004 class 2 & 207-2006 compliant
- 2" silver reflective stripes on 4.5" contrasting stripes
- Solid front & mesh back
- Zipper front closure
- 2 open & 2 flap closure exterior pockets
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



Class 3 H&L Vest

- SV94315M
- SV94315S
- SV94310M
- SV94310S
- ANSI 107-2004 class 3 & 207-2006 compliant
- 2" silver reflective stripes on body & sleeves
- Full length hook & loop front closure
- 2 interior pockets
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



Value Class 3 Zip Vest

- SV94315MZ
- ANSI 107-2004 class 3 & 207-2006 compliant
- 2" silver reflective stripes on body & sleeves
- 2 interior pockets
- Zipper front closure
- Sizes: L, XL, 2XL



Deluxe Class 3 DOT Contrast Vest

- SV94305MZ
- SV94300MZ
- ANSI 107-2004 class 3 & 207-2006 compliant
- 4.5" contrasting stripes on body & sleeves
- 2" silver reflective stripes on body & sleeves
- Solid Bottom 1/2 & Mesh Top 1/2
- Zipper front closure
- 2 lower hook & loop flap closure pockets
- Phone/Radio pocket on chest
- Sizes: L, XL, 2XL



Adjustable DOT Contrast Break-Away Vest

- SV4375MADJ5BAZ
- SV4375SADJ5BAZ
- SV4370MADJ5BAZ
- SV4370SADJ5BAZ
- ANSI 107-2004 class 2 & 207-2006 compliant
- NFPA 1901 Compliant
- 2" silver reflective stripes on 4.5" contrasting stripes
- Break-away front, shoulders & sides
- Adjustable Sides
- Zipper front closure
- Exterior Pencil/Pad pocket & 2 mic straps
- 2 interior pockets
- Interior hook & loop system for utility belt access
- Size: M/XL, 2XL/4XL

Safety Vests, Traffic Vests & T-Shirts



X-treme Value Break-Away Vest

● SV3315MBA

- ANSI 107-2004 class 2 & 207-2006 compliant
- NFPA 1901 Compliant
- 2" silver reflective stripes
- Break-away front, shoulders & sides
- Sizes: L, XL, 2XL, 3XL, 4XL



X-treme Value Break-Away Zip Vest

● SV3315MBAZ

- ANSI 107-2004 class 2 & 207-2006 compliant
- NFPA 1901 Compliant
- 2" silver reflective stripes
- Break-away front, shoulders & sides
- Zipper front closure
- Sizes: L, XL, 2XL, 3XL, 4XL



Flame-Resistant Vest

● SV64315FR

● SV64310FR

- ANSI 107-2004 class 2 & 207-2006 compliant
- Meets NFPA 70E, NFPA 701 & ASTM F1506 specifications
- 2" 3M™ #8935 Scotchlite™ silver reflective stripes
- Modacrylic fabric
- Zipper front closure
- 2 interior pockets
- Made in the USA
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



Reflective Traffic Vest

● TVWC200R

● TVWC250R

- Non-ANSI compliant
- 3" hook & loop front closure
- 3/4" elastic side closures
- Orange vest has 1" lime reflective
- Lime vest has 1" white reflective
- One size fits most



Non-Reflective Traffic Vest

● TVWC100

● TVWC150

- Non-ANSI compliant
- 3" hook & loop front closure
- 3/4" elastic side closures
- One size fits most



XV SafeT-Shirt

● AST3315P

- ANSI 107-2004 class 2 compliant
- 2" silver reflective stripes
- 1 left chest pocket
- 100% xtre-cool polyester fabric
- Designed to wick moisture off the body
- Sizes: S, M, L, XL, 2XL, 3XL

Safety T-Shirts, Pants, Jackets and Coats



Pocket T-Shirt

● PT1005P

● PT1000P

- Heavyweight 6.1oz. t-shirt
- Non ANSI compliant
- Left chest pocket
- 50/50 cotton/poly blend
- Fabric is ANSI compliant & fades less
- Sizes: S, M, L, XL, 2XL, 3XL



XV Safety Pants

● SP4325M

● SP4325S

● SP4320M

● SP4320S

- ANSI 107-2004 class E compliant
- (2) 360° 2" silver reflective stripes on legs
- Rear zipper pocket
- Elastic waist and cuffs
- Can pull on right over work pants
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



XV Contrast Safety Pants

● SP4355M

● SP4355S

● SP4350M

● SP4350S

- ANSI 107-2004 class E compliant
- (2) 360° 4.5" contrasting stripes on legs
- (2) 1" silver reflective stripes on contrast stripes
- Rear zipper pocket
- Elastic waist and cuffs
- Can pull on right over work pants
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



XV Windbreaker Jacket

● SJWC3305

● SJWC3300

- ANSI 107-2004 class 3 compliant
- 2" silver reflective stripes on body & arms
- 100% polyester shell w/ tricot lining
- Snap front closure
- 2 front exterior slash pockets
- Waistline drawcord
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL, 5XL



XV Parka

● SJU4315

● SJU4310

- ANSI 107-2004 Class 3 Compliant
- 2" silver reflective stripes on body & arms
- Mesh lined, water-resistant jacket
- 2 exterior flap pockets
- Drawstring hood
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



X-treme Insulated Parka

● SJI4315

● SJI4310

- ANSI 107-2004 Class 3 Compliant
- 2" silver reflective stripes on body & arms
- Water-resistant outer shell
- Quilted w/ Thinsulate™ insulation
- 2 exterior flap pockets
- Drawstring hood
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL

Safety Coats, Jackets and Headwear



X-treme 2 Tone Insulated Parka

● SJI4615

● SJI4610

- ANSI 107-2004 Class 3 Compliant
- 2" silver reflective stripes on body & arms
- Water-resistant outer shell
- Black Cordura™ lower half for durability
- Quilted w/ Thinsulate™ insulation
- 2 exterior flap pockets
- Drawstring hood
- Sizes: L, XL, 2XL, 3XL, 4XL



X-treme 5 in 1 Bomber Jacket

● XV521

- ANSI 107-2004 class 3 compliant
- 2" silver reflective stripes on body & arms
- Zip out 200 gram black fleece lining
- Zip off sleeves
- Detachable hood
- 2 front exterior pockets & cell phone pocket
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



X-treme Bomber Jacket w/ Zip-Off Sleeves

● SJI6315BZ

● SJI6310BZ

- ANSI 107-2004 class 3 compliant
- 2" silver reflective stripes on body & arms
- Water-resistant outer shell
- Quilted lining
- Sleeves zip off and is then class 2 compliant
- 2 exterior zippered slash pockets
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



X-treme 2 Tone Bomber Jacket w/Zip-Off Sleeves

● SJI6615BZ

- ANSI 107-2004 class 3 compliant
- 2" silver reflective stripes on body & arms
- Water-resistant outer shell
- Black Cordura™ bottom half for durability
- Quilted lining
- Sleeves zip off and is then class 2 compliant
- 2 exterior zippered slash pockets
- Sizes: S, M, L, XL, 2XL, 3XL, 4XL



X-treme Mesh-Backed Safety Cap

● SB4310

- Front of cap is 100% polyester
- Back of cap is breathable mesh
- 1/2" reflective stripe on 1.5" contrast stripe
- One size fits most



XV Stocking Caps

● SB4350

● SB4355

- 100% acrylic knit fabric
- 360° 1/2" reflective stripe
- X-tremely warm for harsh winters
- One size fits most



Please fill out the quote form below and mail or fax it to the address or fax number to the right and a sales rep will be in touch soon.

X-treme Visibility

316 West Lake St
Chisholm, MN 55719
Phone: 866.780.7725
Fax: 218.254.4339

REQUEST QUOTE

Company Name: _____

Address (city, state, zip): _____

Name: _____

Email: _____

Phone Number: _____

Color (please circle): *Lime* *Orange* *Other (please specify):*

Closure (please circle): *Zipper* *Hook & Loop*

Material (please circle): *Mesh* *Solid*

Binding (please circle): *Matching* *Contrast*

Number of Pockets (please specify): _____

Class (please circle): *Class 2* *Class 3* *CSA Z96* *Non-Compliant*

Reflective Material (please circle):

Silver *DOT Contrast Style* *Silver Segmented*

Hi-Gloss Yellow *Hi-Gloss White* *Hi-Gloss Orange*

Sizes (please specify quantities) : ___ S ___ M ___ L ___ XL ___ 2XL ___ 3XL ___ 4XL

Silk Scening / Logo: ___ YES ___ NO

If YES to Silk Screening, please indicate number of colors in screen: _____

Special Instructions: _____



BASED IN CHISHOLM. WHERE EVERYTHING'S EXTREME.

Chisholm, Minnesota has always been a place of extremes. And not just because the temperature here has dropped as low as 44 degrees below zero.

Located 200 miles north of the Twin Cities, Chisholm is in the center of the Mesabi Iron Range, the largest depository of iron ore in the world. Home to miners and their families for over 120 years, this community has endured through good times and bad, including the 1908 fire that nearly destroyed the town.

Extreme conditions and extreme professions demand extreme toughness and resiliency in its people. And in Chisholm, the American work ethic is as strong as ever.

In fact, our 55,000 square-foot factory has a 60-year history of manufacturing everything from insulated miners' helmet liners to snowmobile suits and performance outerwear.

Today these facilities are producing the highest quality high-visibility safety apparel on the market. Union-made right here in the U.S.A. and sewn with pride by some of the most loyal and experienced employees in the industry. Our staff averages a 13-year tenure with the factory and turnover is uncommonly low. Their dedication and eye for detail shows up in every product we sew.

Chisholm isn't just where we work. It's part of who we are. No wonder we use the name XTREME to describe our products.

Headquarters, Factory and Warehouse
XVD Corporation
316 West Lake Street
Chisholm, MN 55719
Phone: 866.780.7725
Fax: 218.254.4339

To see our expanded product catalog,
go to www.xtremevisibility.com

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Local X-treme Visibility Rep:

