ANSI/ISEA 107-2015 consolidated the requirements of ANSI/ISEA 107-2010 with ANSI/ISEA 207-2011 into a single, comprehensive document for all occupational tasks. While the standard maintained the familiar Performance Classes 1, 2 and 3 from previous versions, the 2015 edition established three High Visibility Safety Apparel (HVSA) types based on the expected use environments and work activities being performed. These Types are as follows:

- **Type O** (off-road), for non-roadway use, where workers are not exposed to high traffic or temporary control zones. Type O HVSA relates Performance Class 1.

- **Type R** (roadway), for use where workers are exposed to traffic from public access highway rights-of-way or roadway temporary control zones. Type R HVSA may be Performance Class 2 or 3.

- **Type P** (public safety) for emergency and incident responders and law enforcement personnel who are exposed to struck-by hazards in roadway or off-road work environments. These garments provide additional options addressing competing hazards or the need for access to special equipment. Type P HVSA may be Performance Class 2 or 3.

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**Imprint/Private Label Program**

With personalized safety gear, you can...

- Increase brand awareness
- Foster customer goodwill
- Generate sales leads
- Recognize employees
- Silkscreen letters or logos up to 4 colors
ANSI Class E, 2” Silver Reflective Stripes.

CLELC Mesh Pant  Sizes: M-X5
Solid Upper/Mesh Lower, Orange/Silver Stripes, Elastic Waist Pants, Drawstring Waist, Expandable Zipper Ankle Gussets, Two Reach Through Front Pockets, Two Rear Flap Pockets.

CL3ML  Sizes: L-X4
Mesh, Hook and Loop Front, Lime.

SURVCL3L  Sizes: M-X4
Mesh, Surveyor Style, 3” Orange/Silver Stripes, Break-Away, Hook and Loop Closures, Mic-Tab Holder, Lime.
SURVCL3O  Sizes: M-X4
3” Lime/Silver Stripes, Orange.

WCCL3L  Sizes: L-X4
Mesh, 3” Orange/Silver Stripes, Zipper Front, Lime.
WCCL3O  Sizes: L-X2
3” Lime/Silver Stripes, Orange.

ANSI Type R, Class 3, Polyester, 2” Silver Reflective Stripes

VCL3SL  Sizes: L-X4
Solid, Hook and Loop Front, Lime.
Flame Resistant – This Icon denotes that these garments have been certified Flame Resistant. Garments are tested in Accordance with ASTM F1506 Electrical Arc Standard, meet NFPA 70E Standard for Electrical Safety in the Workplace, and rainwear meets ASTM F1891 Specification for Arc and Flame Resistance.

MCR Safety

ANSI Type R, Class 2, Polyester, Meets ASTM F1506, Conforms to NFPA 70E, HRC2/CAT2, 2” Silver Reflective Stripes

FRMCL2L Sizes: M-X4
Solid, Modacrylic/Aramid Blend, Hook and Loop Front, D-Ring Access, Arc Rating: 5.4 cal/cm², Lime.

FRMCL2L Sizes: M-X4
Solid, Modacrylic/Aramid Blend, Hook and Loop Front, D-Ring Access, Arc Rating: 5.4 cal/cm², Lime.

FRMCL2ML Sizes: M-X4
Mesh, Modacrylic/Aramid Blend, Hook and Loop Front, D-Ring Access, Arc Rating: 5.1 cal/cm², Lime.

FRMCL3ML Sizes: S-X4
Mesh, Modacrylic/Aramid blend, Hook and Loop Front, D-Ring Access, Arc Rating: 5.1 cal/cm², Lime.

BJ38JH Sizes: M-X5
Class 3, Type R, Rain Jacket, Zipper Front, Oversized Attached Hood with Adjustable Drawstring, Adjustable Hook and Loop Wrist Closures, Two Front Patch Pockets and a Cape Vented Back with D-Ring Access.

BJ38BP Sizes: M-X5
Class E, Rain Bib Pant, Quick Release FR Suspender Straps, Plain Front, Adjustable Side Snaps, Adjustable Hook and Loop Ankle Straps.

*ATPV = Arc Thermal Performance Value
Nomex® is a registered trademark of E. I. du Pont de Nemours and Company.
Limited Flammability – Items that are considered as having “limited flammability” properties have been tested using Test Method ASTM D6413 to observe the materials reaction to open flame. This is not a standard. These materials may melt and/or burn when in contact with flame, but will self-extinguish within a matter of seconds once the source of the flame is removed. By self-extinguishing, these materials will help reduce the potential of further burn injury as compared to other garments that are not treated.

Limited Flammability items should not be used as protection from Flash Fire or Electric Arc, always wear appropriate FR Clothing.

**VCL2SLFR** Sizes: M-X4
Solid, Value, Hook and Loop Front, Lime.

**VCL2MLFR** Sizes: M-X4
Mesh, Value, Hook and Loop Front, Lime.

**VCL2MOFR** Sizes: M-X4
Orange.

**CL2MLPFR** Sizes: S-X4
Mesh, Break-Away, Hook and Loop Closures, Lime.

**VCL2MLFR** Sizes: M-X4
Mesh, Value, Hook and Loop Front, Lime.

**VCL2MOFR** Sizes: M-X4
Orange.

**VCL2OSFR** Sizes: M-X4
Value, Hook and Loop Front, Orange.

**CL2OSFR** Sizes: S-X4
Hook and Loop Front, Orange.

**VCL2OSFR** Sizes: M-X4
Value, Hook and Loop Front, Orange.

**VCL2OSFR** Sizes: M-X4
Value, Hook and Loop Front, Orange.

**VCL2OSFR** Sizes: M-X4
Value, 3 1/2” Lime/Silver Stripes, Orange.

**WCCL2LFR** Sizes: M-X4
Mesh, 4 1/2” Orange/Silver Stripes, Zipper Front, Lime.

**WCCL20FR** Sizes: M-X4
4 1/2” Lime/Silver Stripes, Orange.
MESH ANSI Type R, Class 2, Polyester, 2” Silver Reflective Stripes

SURVCL2L Sizes: M-X4
Mesh, Surveyor Style, 3” Orange/Silver Stripes, Zipper, Black Side Panels, Lime.
SURVCL2O Sizes: M-X4
3” Lime/Silver Stripes, Orange.

WCCL2L Sizes: S-X5
Mesh, 4 1/2” Orange/Silver Stripes, Zipper Front, Lime.
WCCL2O Sizes: M-X4
4 1/2” Lime/Silver Stripes, Orange.

LVCL2ML Sizes: S-X2
Mesh, Ladies Sizing, Zipper Front, Lime.

WCCL2LA Size: Adjustable, Fits M-XL
Mesh, 3” Orange/Silver Stripes, Adjustable Hook and Loop Straps, Lime.
WCCL2LAX Size: Adjustable, Fits X2-X4

CL2ML2 Sizes: M-X4
Mesh, Break-Away, Dual Horizontal Stripes, Hook and Loop Closures, Lime.

XCL2ML Sizes: M-X4
Mesh, Break-Away, D-Ring Access, Hook and Loop Closures, X Pattern Back, Lime.
ANSI Type R, Class 2, Polyester, 2” Silver Reflective Stripes

**Mesh**

- **CL2ML**
  - Sizes: M-X4
  - Mesh, Break-Away, Hook and Loop Closures, Lime.
  - Orange.

- **CL2MO**
  - Sizes: M-X4,
  - Orange.

- **CL2MLP**
  - Sizes: M-X4
  - Mesh, Zipper Front, Lime.

- **CL2MOP**
  - Sizes: M-X4,
  - Orange.

- **VCL2MLZ**
  - Sizes: M-X4
  - Mesh, Value, Zipper Front, Lime.

- **VCL2MOZ**
  - Sizes: M-X4,
  - Orange.

- **VCL2ML**
  - Sizes: S-X4
  - Mesh, Value, Hook and Loop Front, Lime.

- **VCL2MO**
  - Sizes: M-X4,
  - Orange.

- **V2CL2MLZ**
  - Sizes: M-X4
  - Mesh, Value, Zipper Front, Lime.

- **V2CL2MOZ**
  - Sizes: M-X4,
  - Orange.

- **V2CL2ML**
  - Sizes: M-X4
  - Mesh, Value, Hook and Loop Front, Lime.
**SOLID**

**SURVCL2PL** Sizes: M-X4
Solid, Surveyor Style, Tricot Fabric, 3” Orange/Silver Stripes, Zipper Front, Back Plan Pocket, Lime.

**SURVCL2PO** Sizes: M-X4
3” Lime/Silver Stripes, Orange.

**SURVL** Sizes: SX4
Solid, Surveyor Style, 3” Orange/Silver Stripes, Zipper Front, Lime.

**SURVO** Sizes: S-X4
3” Lime/Silver Stripes, Orange.

**CL2LC** Sizes: M-X4
Solid Front, Mesh Back, Dielectric, Zipper Front, Lime.

**CL2OC** Sizes: L-XL
Orange.

**CLELC Mesh Pant**
Sizes: M-X5
Solid, Upper/Mesh Lower, Orange/Silver Stripes, Elastic Waist Pants, Drawstring Waist, Expandable Zipper Ankle Gussets, Two Reach Through Front Pockets, Two Rear Flap Pockets.

**VCL2SL** Sizes: M-X4
Solid, Value, Hook and Loop Front, Lime.

**VCL2SO** Sizes: M-X4, Orange.
STSCL2ML  Sizes: M-X4
Birds Eye Mesh, Lime.
STSCL2MO  Sizes: S-X5,
Orange.

STSCL2MSL  Sizes: M-X4
Birds Eye Mesh, Lime with Shaded Torso.

STSL  Sizes: M-X4
NOT ANSI RATED, Same as above with No Reflective.

STSCL2SL  Sizes: M-X4
Solid, Jersey Fabric, Lime.

Luminator™ ANSI Type R, Class 3 Hoodie
2” Silver Reflective Stripes

S2CL3LZ  Sizes: M-X5
Lime/Black, with Soft Fleece Inner Texture, Zipper Front, Attached Drawstring Hood, Contrasting Orange Stripe.

SSCL3LZ  Sizes: M-X5
Lime/Black, Zipper Front, Attached Drawstring Hood.
Non ANSI Hi-Vis

**Non ANSI, Polyester, One Size 18” x 47", Mesh Vest, Hook and Loop Tab Closure and Elastic Side Straps, No Pockets**

- **V211R**
  - 3/4” Lime Stripes, Orange.

- **V211WR**
  - 3/4” White Stripes, Orange.

- **V211RXL**
  - One Size 26” x 60”
  - XL Version of V211R.

- **V211R1**
  - 1” Lime Stripes, Orange.

- **V211SR**
  - 1” Silver Stripes, Orange.

- **S221R**
  - 1/2” Lime Stripes, Orange.

- **S220R**
  - Lime Stripes, Lime.

- **S220WR**
  - White Stripes, Lime.

- **V231R**
  - 2” Lime Stripes, Orange.

- **V201R**
  - 2” Lime/3/4” Silver Reflective Stripes, Orange.

- **V200R**
  - Orange/Silver Reflective Stripes, Lime.

- **V211R1**
  - 1” Lime Stripes, Orange.

- **V211SR**
  - 1” Silver Stripes, Orange.

- **S221R**
  - 1/2” Lime Stripes, Orange.

- **S220R**
  - Lime Stripes, Lime.

- **S220WR**
  - White Stripes, Lime.

- **V211R1**
  - 1” Lime Stripes, Orange.

- **V211SR**
  - 1” Silver Stripes, Orange.

- **S221R**
  - 1/2” Lime Stripes, Orange.

- **S220R**
  - Lime Stripes, Lime.

- **S220WR**
  - White Stripes, Lime.

- **V231R**
  - 2” Lime Stripes, Orange.

- **V201R**
  - 2” Lime/3/4” Silver Reflective Stripes, Orange.

- **V200R**
  - Orange/Silver Reflective Stripes, Lime.

- **V211R1**
  - 1” Lime Stripes, Orange.

- **V211SR**
  - 1” Silver Stripes, Orange.

- **S221R**
  - 1/2” Lime Stripes, Orange.

- **S220R**
  - Lime Stripes, Lime.

- **S220WR**
  - White Stripes, Lime.

**3 Chevron Designs on Back, Adjustable Hook and Loop Closures, Mesh Vest**

- **CHEV2LP**
  - One Size, 19” x 54”
  - 1 3/8” White Stripes, Lime.

- **CHEV2OT**
  - One Size, 19” x 54”
  - Break-Away, 1 3/8” White Stripes, Orange.

- **V200FS**
  - One Size, 18” x 47”
  - 1” Red/Orange Stripes, Hook and Loop Tab Closure and Elastic Side Straps, Lime.

- **V201BA**
  - One Size 18.5” x 49”
  - Break-Away Mesh, Hook and Loop Closures on Shoulders, Side and Front, Orange.

- **V201**
  - One Size 18” x 47”
  - Mesh Vest with Hook and Loop Tab Closure and Elastic Side Straps, Orange.

- **V200**
  - Lime.

- **V211R1**
  - 1” Lime Stripes, Orange.

- **V211SR**
  - 1” Silver Stripes, Orange.

- **S221R**
  - 1/2” Lime Stripes, Orange.

- **S220R**
  - Lime Stripes, Lime.

- **S220WR**
  - White Stripes, Lime.

- **V231R**
  - 2” Lime Stripes, Orange.

- **V201R**
  - 2” Lime/3/4” Silver Reflective Stripes, Orange.

- **V200R**
  - Orange/Silver Reflective Stripes, Lime.

**Incident Command Vest, One Size: 21”x 48”, Polyester/Cotton**

- **ICV203**
  - Blue

- **ICV204**
  - Red

- **ICV207**
  - Black

- **ICV208**
  - Green
CAN/CSA Z96 Class 2, Level 2 Compliant

**American Item**

- **XCL2ML** Sizes: M-X4
  - Mesh, Break-Away, Hook and Loop Closures, D-Ring Access, Lime.

- **CS2ML** Sizes: M-X4
  - Mesh, Break-Away, Hook and Loop Closures, D-Ring Access, Lime.

- **CS2MO** Sizes: M-X4
  - Orange

- **VCS2ML** Sizes: M-X4
  - Mesh, Value, Hook and Loop Closures, D-Ring Access, Lime.

- **VCS2MO** Sizes: M-X4
  - Orange

- **WCC2L** Sizes: M-X4
  - Solid, D-Ring Access, Zipper Front, 4.5" Orange/Silver Stripes, Lime.

- **WCC2O** Sizes: M-X4
  - 4.5" Lime/Silver Stripes, Orange

- **VWCC2L** Sizes: M-X4
  - Solid, Value, D-Ring Access, Zipper Front, 4" Orange/Silver Stripes, Lime.

- **VWCC2O** Sizes: M-X4
  - 4" Lime/Silver Stripes, Orange

**Canadian Item**

- **SURVC2L** Sizes: M-X4
  - Mesh, Surveyor Style, 3" Orange/Silver Stripes, Zipper, Black Side Panels, Lime.

- **SURVC2O** Sizes: M-X4
  - 3" Lime/Silver Stripes, Orange

- **SURVC2PL** Sizes: M-X4
  - Solid, Surveyor Style, Tricot Fabric, 4" Orange/Silver Stripes, Zipper, Back Plan Pocket, Lime.

- **SURVC2PO** Sizes: M-X4
  - 4" Lime/Silver Stripes, Orange

- **BWCS2L** Sizes: M-X4
  - Water Resistant, Insulated Polyester, Fleece Liner, Zipper Front, Lime.

- **VT38JH** Sizes: S-X5
  - Double Insulated rip stop Polyester/PU material, ANSI Class 3, CSA Z96 Class 2, Level 2, Jacket w/detachable hood, Zip out inner fleece liner, protects in temperatures as low as -27°F.

- **XB38JH** Sizes: L-X4
  - PVC/Nomex Flame resistant rain jacket, CSA Z96 Class 2 and ANSI Class 3 high visibility standard, HRC2/CAT2 with arc rating ATPV 8.9 cal/cm².
Reversed to Black Side

VBBCL3L Value Sizes: S-X7
Insulated and Water Resistant, Black Trim Hides Soiling, Drawstring Hood, Mic Tabs, Lime.

BMRCL3L Sizes: L-X4
Attached Hide-Away Hood, Fluorescent Lime.

BRCL3L Reversible Sizes: M-X5
Lime to Black, PU/Cotton Polyester Material, Attached Hide-Away Hood, Teflon Treated on Lime Side.

BPCL3L 4-in-1 Sizes: L-X4
4-in-1, Zip Out Liner, Zip Off Outer Sleeves, 2” White Reflectite Stripes.

BP2CL3O Sizes: M-X5

BP2CL3O 3-out 3-in
POCKET

BMRCL3L 3-out 3-in
POCKET

BMRCL3LP Insulated Pants Sizes: L-X4
Class E, Elastic Waist Pant, Draw String Waist, Lime.
Vortex™ Hi-Vis Insulated Gear

VT38JH Jacket  Sizes: S-X5
CSA Z96-15, Class 2, Level 2, Hi-Vis Fluorescent Lime to Black, Quality Rip-Stop Polyester/PU Material, Double Insulation, Permanent Quilted Liner, Removable Fleece Liner, Protects in Temperatures 5° to -27° Fahrenheit, Drawstring Waist and Adjustable Hook and Loop Wrists, Two Way Front Zipper, 2 Mic-Tab Holders, 2” Silver Reflective Stripes Trimmed in Orange.

VT38BP Bib Pants  Sizes: S-X5
Class E, Hi-Vis Fluorescent Lime to Black, Quality Rip-Stop Polyester/PU Material, Quilted Insulating Liner, Protects in Temperatures 5° To -27° Fahrenheit, Easy Release Suspenders, Hammer Loop, Zippered Front Bib Gusset and Ankle Gussets, Dual 2” Silver Reflective Stripes Trimmed in Orange.

UltraTech™ Hi-Vis Rainwear

UT38JH Jacket  Sizes: S-X5

UT38BP Bib Pants  Sizes: S-X5
ANSI Type R, Class 3 and Class E, Luminator™ Rain Suits

500RJH Jacket
Sizes: S-X4
.16mm Polyester/PU Jacket with Attached Hood, Lime, 2" Silver Reflective Stripes.

500RPW Pants
Sizes: M-X4
Class E, .16mm Polyester/PU Elastic Waist Pant, Lime, 2" Silver Reflective Stripes.

590SJH Jacket
Sizes: M-X4
Breathable Polyester/PU Jacket, Orange/Black, Black Trim Hides Soiling, 2" Silver Reflective Stripes.

590SPW Pants
Sizes: M-X4
Class E, Breathable Polyester/PU Elastic Pant, Orange/Black, Black Trim Hides Soiling, 2" Silver Reflective Stripes.

598RJH Jacket
Sizes: M-X4
Breathable Polyester/PU Jacket, Lime, 2" White Reflective Stripes.

598RPW Pants
Sizes: M-X4
Class E, Breathable Polyester/PU Elastic Pant, Lime, 2" White Reflective Stripes.

598SJH Jacket
Sizes: M-X4
Breathable Polyester/PU Jacket, Lime/Black, 2" White Reflective Stripes.

598SPW Pants
Sizes: M-X4
Class E, Breathable Polyester/PU Elastic Pant, Lime/Black, 2" White Reflective Stripes.
5182 Suit
Sizes: M-X7
.40mm PU/Cotton-Poly Blend, 2 pc Suit, Lime, 2” Silver Reflective Stripes, Limited Flammability, Tested in Accordance with ASTM D6413 Test Method.

518C Coat
Sizes: M-X4
.40mm PU/Cotton-Poly Blend, 49” Coat, Lime, 2” Silver Reflective Stripes, Limited Flammability, Tested in Accordance with ASTM D6413 Test Method.

5182S Suit
Sizes: M-X4
.40mm PU/Cotton-Poly Blend, 2 pc Suit, Lime/Black, 2” Silver Reflective Stripes, Black Trim Hides Soiling, Limited Flammability, Tested in Accordance with ASTM D6413 Test Method.

2083SR Suit
Sizes: S-X4
.38mm PVC/Polyester/PVC, 3 pc Suit, Lime, 2” Silver Reflective Stripes.
Non ANSI Hi-Vis Rainwear Suits and Coats

2013R Suit  Sizes: S-X5
.35mm PVC/Polyester
3 Piece Suit, Detachable Hood, Snap Front, Orange with Lime/Silver Stripes.

2403R Suit  Sizes: M-X4
.35mm PVC/Polyester
3 Piece Suit, Silver Reflective on Jacket/Pants, Yellow.

201CR Coat  Sizes: M-X4
.35mm PVC/Polyester, 49” Coat, Detachable Hood, Snap Front, Orange with Lime/Silver Stripes.

7368CR Reversible Coat  Sizes: M-X3
Lime to Black, .54mm, Nylon/PVC-PVC/Nylon, 48” Coat, 2” Silver Reflective Stripes.

Reversed to Black Side

800-955-6887  www.mcrsafety.com