

PROTECTION

ANSI-107-1999 COMPLIANT



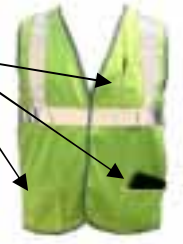
LHV-5ANSI (Available in Lime or Orange)

Visi-Cool ANSI Mesh 2" 3M silver reflective stripes
2 vertical stripes and 1 horizontal
ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above XL



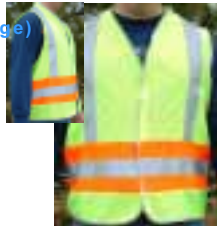
LHV-ANSI-PC (Lime only)

Fluorescent Lime/Yellow with 3 pkts
2 vertical stripes and 1 horizontal
Imported ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above XL



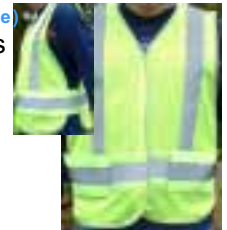
LHV-ANSI-ET (Available in Lime or Orange)

Visi-Cool ANSI Mesh Contrasting stripes 2 vertical and 1 horizontal.
ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above XL



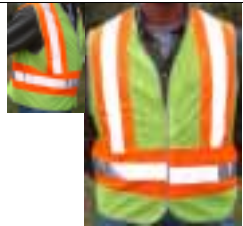
LHV-ANSI-MC (Available in Lime or Orange)

Visi-Cool ANSI Mesh Adjustable sides
2 vertical stripes and 1 horizontal
ANSI 107-1999 **Class II**
Size Regular M/XL Standard Price
Jumbo 2XL/4XL



LHV-ANSI-ETV

Visi-Cool ANSI Mesh Contrasting
2 vertical stripes and 1 horizontal
ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above XL



HV-5ANSI-CHV

Visi-Cool ANSI Mesh Chevron Vest Adjustable sides; 2 vertical stripes and 1 horizontal on front & 3 chevrons on back.
ANSI 107-1999 **Class II**
Size Regular M/XL Standard Price
Jumbo 2XL/4XL



LHV-ANSI-IC (Available in Lime or Orange)

Incident Command Visi-Cool Mesh Poncho
You pick the printed insert color-Red; Blue, Yellow, White, Green, Black, & Orange
ANSI 107-1999 **Class I Jumbo Size**
[See the many titles below](#)



HV-ANSI-HG (Available in Lime or Orange)

Fluorescent Orange with Lime/Yellow 3M High Gloss reflective stripes
2 vertical stripes and 1 horizontal
ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above XL



INCIDENT COMMAND PONCHOS:

LHV-5ANSI-HC

or HV-5ANSI-HC

ANSI CLASS 2

Stock Titles included in price above: Ambulance, Captain, CERT, Chief, Command, Commander, Communications, Crossing Guard, Emergency Management, EMS, EMT, Evacuation, Fire, Fire Chief, Fire Dept., Fire Operations, Fire Police, Fire Rescue, First Aid, First Responder, Hazmat Officer, Hazmat Team, Highway Patrol, Incident Command, Incident Commander, Medical, Medical Commander, Medical Officer, Officer, Operations, Paramedic, Planning, Police, Police Command, Public Information Officer, Recovery, Rehab, Rescue, Research, Safety, School Guard, Search & Rescue, Security, Sheriff, Sheriff Dept, Staging, Task Force Team Officer, Traffic Control, Transportation Officer, Treatment, Triage, Water Dept, Water Supply Officer. We can print your custom titles too!

Fabric Insert Colors: Red, White, Black, Blue, Green, Yellow, Orange

Print Colors: Black or White



Visi-Cool Mesh (Use LHV-5 for lime or HV-5 for orange)
The comfort of mesh w/ the visibility of ANSI-107-



PROTECTION

ANSI-107-1999 COMPLIANT



LHV-4ANSI (Available in Lime or Orange)
Fluorescent Lime/Yellow

2 vertical stripes and 1 horizontal
ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above XL



LHV-4ANSI-2H (Available in Lime or Orange)
Fluorescent Orange

2 vertical stripes and 2 horizontal
ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above XL



LHV-5ANSI-X3 (Available in Lime or Orange)
Visi-Cool ANSI Mesh Half Sleeve

stripes, 2 horizontal and 2 armbands
ANSI 107-1999 **Class III**
Size M XL Standard Price
Add 10% for each size above XL



LHV-UTL (FIRE RETARDANT)

Base fabric meets ASTM F1506
3M silver 8930 reflective tape
2 vertical stripes and 1 horizontal
ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above XL



LHV-TS (Available in Lime or Orange)
T-shirt with Hydrowick

2 vertical stripes and 1 horizontal
ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above XL



LHV-TS-PKT (Available in Lime or Orange)
POCKET T-shirt with Hydrowick

2 vertical stripes and 1 horizontal
ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above



LHV-TS-AR (Available in Lime or Orange)
T-shirt with Hydrowick

2 vertical stripes and 1 horizontal
ANSI 107-1999 **Class II**
Size M XL Standard Price
Add 10% for each size above XL



LHV-PANT or LHV-SHORT
(Available in Lime or Orange)

Visi-Cool ANSI Mesh Pants or Shorts

horizontal leg bands. ANSI 107-1999
Class E (worn with Class II = **Class III**)
Size M XL Standard Price
Add 10% for each size above XL



LHV-TS-LS (long sleeve t-shirt)
Long sleeve T-shirt with Hydrowick

2 vertical, 1 horizontal, 2 arm bands
ANSI 107-1999 **Class III**
Size M XL Standard Price
Add 10% for each size above XL



HTS-LIME (Available in Lime or Orange)

T-shirt with Hydrowick w/ no stripes
Colorfast after 100 washes! Meets ANSI
107-1999 for background material ONLY.
Size M XL Standard Price
Add 10% for each size above XL



Fire Retardant NFPA 701-1989

Please call us for quotes on custom styles. We make too many styles to list them all!

an extremely WISE choice.



HV-1/ LHV-1 SERIES OPEN HOLE MESH Available in Orange or LIME

LHV-1
Polyester Fluorescent Open Mesh
Safety Vest with NO stripes



HV-1S
Polyester Fluorescent Open Mesh



HV-1Y1S
Polyester Fluorescent Open Mesh



LHV-1W1S
Polyester Fluorescent Open Mesh



HV-1YS
Polyester Fluorescent Open Mesh



HV-1YS-SL
Polyester Fluorescent Open Mesh
-Yellow 3M Scotchlite



All HV-1, HV-2 and HV-3 styles have standard front Velcro closures and adjustable side ties.

HV-

HV-2 SERIES 7 oz. PVC Coated Polyester Safety Vests Available in Lime, Orange and Blue

LHV-2
PVC Coated Polyester Open Mesh
Safety Vest with NO stripes



HV-2S
PVC Coated Polyester Open Mesh



HV-2Y1S
PVC Coated Polyester Open Mesh



LHV-2W1S
PVC Coated Polyester Open Mesh



HV-2YS
PVC Coated Polyester Open Mesh



HV-2YS-SL
PVC Coated Polyester Open Mesh
-Yellow 3M Scotchlite



[Call for pricing on custom designed vest.](#)

an extremely WISE choice.



HV-3/ LHV-3 SERIES *Printable tight-*
as a prefix to the part number.

(To order different colors please add the following

LHV-3
Polyester Fluorescent Mesh
Safety Vest with NO stripes



HV-3S
Polyester Fluorescent Mesh



HV-3Y1S
Polyester Fluorescent Mesh



LHV-3W1S
Polyester Fluorescent Mesh



HV-3YS
Polyester Fluorescent Mesh



HV-3YS-SL
Polyester Fluorescent Mesh
-Yellow 3M Scotchlite



**** ECONOMY VEST **** Available in Lime or Orange

HV-1YS-PC
Lime/Yellow 3M Scotchlite w/ elastic sides



ECON-O
Economy Safety Poncho
With side ties

Case lots only 200 each



PROVIS-ID SERIES *HV-3 material with 3M Scotchlite Vertical Stripes and Reflective Patch*
Pick a stock title: Police; Fire Dept; Rescue Squad; Sheriff; Highway Patrol; Security; EMS; School Guard; Crossing Guard; Sobriety Checkpoint; * Will quote custom titles. * All titles available with reverse print at no additional charge.

HV-3YS-PRO
Polyester Fluorescent Mesh



BHV-3WS-PRO
Polyester Fluorescent Mesh



INCIDENT COMMAND PONCHOS Stock Title: Incident Commander; Police; Police Command; EMS; Security; Water Supply Officer; Medical Command; Safety Officer; Fire Dept; Fire-Rescue; Fire Operations; Fire Police; Operations Officer; Hazmat Officer; Rehab Officer; Planning; Task Force Team Officer; Command; Triage; Staging Officer.

IC-VEST (*Specify Title*)
Poncho color varies per Title.

stripes on front and back. Title printed



ICVKIT3M (*Kit of 15 Ponchos in case*)
Poncho color varies per Title.

stripes on front and back. Title printed



an extremely WISE choice.



CHEVRON VEST 3M High Gloss Chevrons for High Visibility Available in Orange or Lime

HV-1CHEVRON

Polyester Fluorescent Open Mesh Vest
3 lime/yellow 3M Chevrons on back; 2 vertical
Stripes on front and back with reflective



HV-2 CHEVRON

7oz PVC Coated Open Mesh Vest
3 lime/yellow 3M Chevrons on back; 2 vertical
Stripes on front and back with reflective



HV-3CHEVRON

3 lime/yellow 3M Chevrons on back; 2 vertical
Stripes on front and back with reflective



LHV-3CHEV-PRO

3 lime/yel 3M Chevrons on back; 2 vertical
Stripes on front and back with reflective



PROLINE Choose Vest or Poncho for either Style. Each style available in Orange, Lime, Blue or White

HV-3YS-JS or HP-3YS-JS

Vest or Poncho with 3M Scotchlite
Silver/Yellow Stripes



HV-3YS-JL or HP-3YS-JL (Adult Size)

Vest or Poncho with 3M Scotchlite
Silver/Yellow Stripes



CSS Armband Available in Orange, Lime, Blue or White

AB-3 (No Stripe)

Armband.



AB-3YS-SL

Triple trim Stripe



CSS Flags High Visibility Warning Flags

FL-3-18-24D

HV-3 material Mesh Flag



FL-2-18-24D

7oz PVC Coated Open Mesh Flag



FL-L-18-24D

Solid Vinyl on Nylon Flag



FL-2-18-2YS-24D

7oz PVC Coated Open Mesh Flag



[Call for pricing on different size flags and dowels.](#)



ANSI 107-1999 SUMMARY



Best Practices

- * Guidelines for selecting class of garment according to risk present in working environment.
 - * Suggested minimum amounts of background and reflective material.
- * Reflective material band widths and placement recommendations. (achieve 360 degree coverage).
 - * Background and reflective material performance requirements.

Class of Garment by Risk Level

- * Lower visibility requirements for workers who are well separated from traffic.
- * Medium visibility requirements for workers who are on and/or near roadways.
- * Highest visibility requirements for workers in high risk situations who need to be visible through a full range of body motions from a minimum distance of 1,280 feet.

Class 1 Garment

Lower visibility requirements for workers who are well separated from traffic.
- Vehicle and equipment speeds under 25 mph
- Parking lot and warehouse environments
(Background material 217 sq inches, retroreflective material 155 sq inches)

Class 2 Garment

Medium visibility requirements for workers who are on and/or near roadways.
- Traffic speeds from 25 and up mph
- Workers in urban/suburban area
Road construction and maintenance, survey and utility crews, EMS workers and traffic police.
(Background material 775 sq inches, retroreflective material 201 sq inches)

Class 3 Garment

Highest visibility requirements for workers in high risk situations who need to be visible through a full range of body motions from a minimum distance of 1,280 feet. Should include coverage of limbs (either arms or legs)
- Traffic speeds over 25 mph
Workers on highways/freeways, Road construction and maintenance, utility and survey crews plus EMS workers
(Background material 1240 sq inches, retroreflective material 310 sq inches)

Through ANSI research of garment designs they recommended what was found to be the superior colors and
ting a new level of visibility for ourselves and our workers. We want motorists to see the difference between a traffic
device and a human being. We want to help your workers stand out against the visual clutter of the typical work

The trend toward nighttime road construction only heightens the risks. Crews working during these low-light
hours are three times more likely to be stuck by a motor vehicle than their daytime counterparts. To be seen at night,
**a six-foot tall worker often relies on a safety vest that contains less than one-square-foot of reflective
material.** Compare that to the equipment surrounding him or her such as a three-foot-tall cone, which incorporates
a two-square-foot reflective surface. **(Barrels have twelve-square-feet of reflective material; Roll-up signs
have sixteen-square-feet of reflective material)**

If you purchase an ANSI certified garment from CCP Industries, the garment will be labeled that it conforms
with ANSI 107-1999. If need be CCP Industries will provide a certificate of compliance, stating that the garment you
state they are ANSI **Style** Vest. These vests are not certified! They are just styled like the ANSI 107-1999 garments.