SAFETY VEST & TRAFFIC CONTROL EQUIPMENT

High-visibility clothing is designed to make users conspicuous in any lighting condition, day or night. High-visibility garments are essential safety wear for people who need to be seen, for example, those working on or near busy roads.

EN 471 Garments Classification

Garment types are grouped into 3 classes based on the conspicuity provided, with the classes dictating the minimum quantities of background and retroreflective materials to be used.

Class 1. Lowest Protection Level

Where advanced visibility is an advantage, but for minimal risk or off road purposes only. Bands of retroreflective material shall not be less than 50mm wide. Minimum background material 0.14m². Minimum retroreflective material 0.10m².

Class 2. Intermediate Protection Level

Bands of retroreflective material shall not be less than 50mm wide. Minimum background material 0.5m². Minimum retroreflective material 0.13m².

Class 3. Highest Protection Level

Bands of retroreflective material shall not be less than 50mm wide. Minimum background material 0.80m². Minimum retroreflective material 0.2m².

People working in these environments must wear long-sleeved jackets with two horizontal bands of reflective tape not less than 50mm apart around the torso and also over the shoulders. They include 4m of 5cm wide reflective tape to keep them as visible as possible and thus keeping accidents to a minimum level.

BADGE MARKING SERVICES

Our range of high reflective vests can be custom printed onto reflective badges or reflective fabrics to personalize company logos, names or services.

Logo size: 4" x 4"   Logo size: 4" x 12"

Economic Safety Vest

Model:
**NSV300LG
NSV300DO**

Product Code	Colour	Size
NSV300LG	Lime Green	L, XL
NSV300DO	Din Orange	L, XL

- Velcro fastener with black bidding to garment edges.
- Vertical stitched general reflective material size: 25mm x 150mm.
- Lightweight, general usage, and washable.

Packaging: 1 pc/polybag, 50 pcs/carton

Economic Safety Vest

Model:
TC-301

Product Code	Colour	Size
TC-301	Lime Green	Free

- Velcro fastener with black bidding to garment edges.
- Vertical stitched with high gloss visibility reflective material size: 25mm x 150mm.
- Lightweight, heavy-duty, and washable.

Packaging: 1 pc/polybag, 50 pcs/carton

Economic Safety Vest

Model:
TC-302-HG1

Product Code	Colour	Size
TC-302-HG1	Lime Green	L, XL

- Zipper fastener with black bidding to garment edges.
- Horizontal stitched with high gloss visibility reflective material 1pc x 50mm body band.
- Fabric conforms to EN 471.
- Lightweight, heavy-duty, and washable.

Packaging: 1 pc/polybag, 50 pcs/carton

High Visibility LED Safety Vest

Model:
SV-7170-LED

Product Code	Colour	Size
SV-7170-LED	Din Orange	Free

- Velcro fastener with orange bidding to garment edges.
- EN471 approved micro-prismatic reflective material with 1pc x 50mm horizontal stitched body band and 2pcs x 50mm vertical brace with LED twinkling lights in front & back which operate by an on/off switch run by "AAA" batteries (Batteries not included).
- 3V batteries can run approximately 280 hrs.
- Lightweight and heavy-duty.
- Meets EN471 Class 2.

Packaging: 1 pc/polybag, 50 pcs/carton

High Visibility Safety Vest

Model:
TC-VH3-FRM

- Zipper fastener with black bidding to garment edges.
- EN471 approved retroreflective material with 1pc x 50mm horizontal stitched body band and 2pcs x 50mm vertical brace.
- Lightweight, heavy-duty, and washable.
- Meets EN471 Class 2.

Packaging: 1 pc/polybag, 50 pcs/carton

Product Code	Colour	Type	Size
TC-VH3-FRM	High Visibility Yellow	Polyester Waistcoat	L, XL

High Visibility Safety Vest

Model:
TC-VH3-HG

- Zipper fastener with black bidding to garment edges.
- EN471 approved micro-prismatic reflective material with 1pc x 50mm horizontal stitched body band and 2pcs x 50mm vertical brace.
- Lightweight, heavy-duty, and washable.
- Meets EN471 Class 2.

Packaging: 1 pc/polybag, 50 pcs/carton

Product Code	Colour	Type	Size
TC-VH3-HG	High Visibility Yellow	Polyester Waistcoat	L, XL

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High Visibility Safety Vest

Model:
TC-VH4-FRM

- Zipper fastener with black bidding to garment edges.
- EN471 approved retroreflective material with 2pcs x 50mm horizontal stitched body band and 2pcs x 50mm vertical brace.
- Lightweight, heavy-duty, and washable.
- Meets EN471 Class 2.

Packaging: 1 pc/polybag, 50 pcs/carton

Product Code	Colour	Type	Size
TC-VH4-FRM	High Visibility Yellow	Polyester Waistcoat	L, XL

High Visibility Safety Vest

Model:
TC-VH4-HG

- Zipper fastener with black bidding to garment edges.
- EN471 approved micro-prismatic reflective material with 2pcs x 50mm horizontal stitched body band and 2pcs x 50mm vertical brace.
- Lightweight, heavy-duty, and washable.
- Meets EN471 Class 2.

Packaging: 1 pc/polybag, 50 pcs/carton

Product Code	Colour	Type	Size
TC-VH4-HG	High Visibility Yellow	Polyester Waistcoat	L, XL

High Visibility Safety Vest

Model:
TC-302-FRM

- Zipper fastener with black bidding to garment edges.
- EN471 approved retroreflective material with 2pcs x 50mm horizontal stitched body band.
- Lightweight, heavy-duty, and washable.
- Meets EN471 Class 2.

Packaging: 1 pc/polybag, 50 pcs/carton

Product Code	Colour	Type	Size
TC-302-FRM	High Visibility Yellow	Polyester Waistcoat	L, XL

High Visibility Safety Vest

Model:
TC-302-HG2

- Zipper fastener with black bidding to garment edges.
- EN471 approved micro-prismatic reflective material with 2pcs x 50mm horizontal stitched body band.
- Lightweight, heavy-duty, and washable.
- Meets EN471 Class 2.

Packaging: 1 pc/polybag, 50 pcs/carton

Product Code	Colour	Type	Size
TC-302-HG2	High Visibility Yellow	Polyester Waistcoat	L, XL

High Visibility Safety Vest

Model:
TCOR-VH4-HG

- Zipper fastener with black bidding to garment edges.
- EN471 approved micro-prismatic reflective material with 2pcs x 50mm horizontal stitched body band and 2pcs x 50mm vertical brace.
- Fabric conforms to EN471.
- Lightweight, heavy-duty, and washable.
- Meets EN471 Class 2.

Packaging: 1 pc/polybag, 50 pcs/carton

Product Code	Colour	Type	Size
TCOR-VH4-HG	Din Orange	Polyester Waistcoat	L, XL

High Visibility Safety Vest

Model:
TCOR-302-HG2

- Zipper fastener with black bidding to garment edges.
- EN471 approved micro-prismatic reflective material with 2pcs x 50mm horizontal stitched body band.
- Fabric conforms to EN471.
- Lightweight, heavy-duty, and washable.
- Meets EN471 Class 2.

Packaging: 1 pc/polybag, 50 pcs/carton

Product Code	Colour	Type	Size
TCOR-302-HG2	Din Orange	Polyester Waistcoat	L, XL

OFV-LG

OFV-OR

High Visibility Reflective Strip

Model:
TC-100-RS

- This high reflective strip is designed with elastic band 100% black wound fabric for wearer's comfort.
- Velcro fastener.
- Crystal tape with 5cm width reflective material.
- Lightweight and suitable for heavy-duty use.

Packaging: 1 pc/bag

Product Code	Size
TC-100-RS	Free

Oxford Fabric Vest

Model:
**OFV-LG
OFV-OR**

- Oxford Fabric Vest is made of 100% Polyester and Oxford Fabric.
- Designed for a smart looking and fashionable lifestyle.
- Lightweight and adjustable waist for easy wear and comfort.
- High reflective tape manufactured with EN471 standard ideal for general usage.
- Applications: General usage, hiking, jungle tracking, Oil & Gas Industry, construction site.

Packaging: 1 pc/polybag, 50 pcs/carton

Product Code	Colour	Size
OFV-LG	Lime Green	M-XL
OFV-OR	Orange	M-XL

NEW

High Visibility Elastic Reflective Strip

Model:
**TC-ERS10-LG
TC-ERS10-OR**

- High reflective elastic strip designed for comfort.
- Adjustable clips to fit all size.
- 4cm width elastic band with 1.5cm width reflective tape.
- Suitable for road construction, janitorial works, service stations and others

Packaging: 1pc/polybag, 50pcs/carton

Stainless Steel Convex Mirror

Model:
**CM-SS-600
CM-SS-800
CM-SS-1000**

Polished stainless steel mirror surface with stainless steel back to withstand harsh environment conditions. Provides excellent view to avoid collision between vehicles to reduce losses, accidents, and injuries. Good for use in areas such as cross-roads, intersections, blind corners, and etc.
- Fully stainless steel.
- Durable under extreme weather conditions.
- Comes with orange visor frame for better visibility.

Packaging:
CM-SS-600: 1 unit/box, 5 units/carton
CM-SS-800: 1 unit/box
CM-SS-1000: 1 unit/box

Product Code	Description	Wall Mounting	Pole Mounting
CM-SS-600	600mm	✓	✓
CM-SS-800	800mm	X	✓
CM-SS-1000	1000mm	X	✓

Polycarbonate Convex Mirror

Model:
**CM-PC-600
CM-PC-800
CM-PC-1000**

Lightweight, high impact polycarbonate back, together with scratch resistant polycarbonate mirror. Good for use in areas such as cross-roads, intersections, blind corners, and etc.
- Durable under extreme weather conditions.
- Comes with orange visor frame for better visibility.

Packaging:
CM-PC-600: 1 unit/box, 5 units/carton
CM-PC-800: 1 unit/box
CM-PC-1000: 1 unit/box

Product Code	Description	Pole Mounting
CM-PC-600	600mm	✓
CM-PC-800	800mm	✓
CM-PC-1000	1000mm	✓

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NEW

High Visibility Emergency Traffic Baton

Model: **J-002**
J-003
J-003-RC
J-005
J-005-RC

Traffic baton are handheld, either battery operated or rechargeable battery powered warning light wand. It is designed to be durable well suited for crowd and traffic control. Equipped with super bright emergency light and torchlight that greatly draws attention.
• Impact & weather resistant.
• Excellent day & night visibility.
• Non-slip designed handle with wrist strap.

Packaging: 1 pc/box

Product Code	Description	Colour	Dimension
J-002	2pcs size C Batteries	Red	30mm Ø x 360 mm (L)
J-003	2pcs size C Batteries	Red	30mm Ø x 530 mm (L)
J-003-RC-R	Rechargeable Battery	Red	30mm Ø x 530 mm (L)
J-003-RC-B	Rechargeable Battery	Blue	30mm Ø x 530 mm (L)
J-005	2pcs size D Batteries	Red	40mm Ø x 540 mm (L)
J-005-RC-R	Rechargeable Battery	Red	40mm Ø x 540 mm (L)
J-005-RC-B	Rechargeable Battery	Blue	40mm Ø x 540 mm (L)

J-002
J-003 / J-003-RC
J-005 / J-005-RC-R
J-003-RC-B
J-005-RC-B

CE   EN 55015   EN 61547

Proguard Hazard Warning Light

Model: **S-1314-A**
S-1314-R
S-1314-B

An excellent product for road construction, utility crews, and emergency response personnel to highlight obstacle and danger in hazardous areas. Durable construction material able to survive in tough conditions. Excellent visibility which automatically activate in low light condition and hazardous area.
• Steady and flash working mode
• Excellent visibility distance over 500 meter
• 60-70 FPM standard flash rate
• Fits with single or double 4R25 (6V) battery (battery sold separately)
• 8" polycarbonate lens

Packaging: 1pc/box, 10pcs/carton

Product Code	Description
S-1314-A	Amber
S-1314-R	Red
S-1314-B	Blue

S-1314- A (Amber)   S-1314- R (Red)   S-1314-B (Blue)

NEW

Proguard Solar Hazard Warning Light

Model: **SBL-180D-A**
SBL-180D-R
SBL-180D-B

Proguard hazard warning light comes with solar powered panel. Suitable for road construction, utility crews, and emergency response personnel to highlight obstacle and danger in hazardous areas. Durable construction material able to survive in tough conditions. Excellent visibility which automatically activate in low light condition and hazardous area.
Comes with metal handle and bracket.
• Steady and flash working mode
• Excellent visibility distance over 500 meter
• Light up to 48 hours after fully charged
• 90 FPM standard flash rate
• 1500 mAh rechargeable battery
• 7" polycarbonate lens

Packaging: 1pc/box, 10 pcs/carton

Product Code	Description
SBL-180D-A	Amber
SBL-180D-R	Red
SBL-180D-B	Blue

SBL-180D-A (Amber)   SBL-180D-R (Red)   SBL-180D-B (Blue)

Surelite Solar Cone Hazard Warning Light

Model:
CHL-ST-LED-A
CHL-ST-LED-R

Surelite cone hazard warning light comes with solar powered panel. Durable construction material able to survive in tough conditions. High visibility which automatically activate in low light condition and hazardous area. Can be easily mounted onto standard traffic cones.
• Fits over almost all Proguard cones
• Convenient and easy to set up
• High visibility distance up to 200 meter
• 70 to 75 FPM standard flash rate
• 1500 mAh rechargeable battery
• 7" polycarbonate lens

Packaging: 1pc/box, 10 pcs/carton

Product Code	Description
CHL-ST-LED-A	Amber
CHL-ST-LED-R	Red

CHL-ST-LED-A (Amber)   CHL-ST-LED-R (Red)

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Surelite Cone Hazard Warning Light

Model: CHB-LED-R

Product Code	Description
CHB-LED-R	Red

Surelite cone hazard warning light comes with slimmer and smaller lens. Durable construction material able to survive in tough conditions. Good visibility which automatically activate in low light condition and hazardous area. Can be easily mounted onto standard traffic cones.
- Fits over almost all Proguard cones
- Convenient and easy to set up
- Fit with two size D batteries (battery sold separately)
- 80mm polycarbonate lens

Packaging: 1pc/box, 10 pcs/carton

Lantern Battery

Model: LB6V

- Carbon Zinc battery.
- Voltage rating: 6V.
- Terminal type: Top spring loaded.
- Sold individually.

Packaging: 1pc/pack, 24pcs/carton

Product Code	Description
LB6V	Carbon Zinc Battery

Retractable Safety Cones

**Model: RSC24BL
RSC28BL**

Product Code	Description
RSC24BL	24" Retractable Safety Cone
RSC28BL	28" Retractable Safety Cone

RSC24BL   RSC28BL

These cones are fully retractable. Blinking light mounted on top of the cone. The light is stored at the bottom of the platform when not in use. Great choice for use during day, night, in the dark, or gloomy condition.
- Base is made from ABS.
- Manufactured with durable waterproof nylon dinear material with 1 pc retroreflective.
- Easy storage in a carrying bag when not in use.
- Battery is not provided.

Packaging: 1 pc/bag, 10 pcs/carton

Safety Cones

**Model: TC-18
TC-24
TC-30**

Product Code	Description
TC-18	18" Cylinder Shape
TC-24	24" Triangle Shape
TC-30	30" Cylinder Shape

Place traffic cones inside, outside, or anywhere you want to create a smooth flow of vehicle and pedestrian traffic. Rugged yet durable. Cones feature a square or triangle base for maximum stability – they won't tip over in the wind or roll away if knocked over. Great choice for use during day, night, in the dark, or gloomy condition.
- Moulded using high durability HDPE material.
- Cone & base are one continuous layer to prevent tearing & base separation.
- Brilliant red-orange with UV stabilizer to keep colour from fading.
- Easy stacking.
- Sand base.

Packaging: 1 unit

TC-18

TC-24

TC-30

Traffic Pole

Model: FTC-O
PTC-O

Product Code	Description	Dimension		
		Post Diameter	Base Diameter	Height
FTC-O	EDPM Rubber	80 mm	210 mm	810 mm
PTC-O	Polyethylene (PE)	85 mm	215 mm	810 mm

Traffic poles are weather resistant with tough characteristics and offer great impact resistant. FTC-O has grooved area that allows for better protection on the reflective tapes. It has big diameter post size and bright vibrate colour for excellent visibility. Simple mounting by adhesive or by bolt.

Packaging: 1 unit

NEW

Wheel Stopper

Model: TC-WS-RR
TC-WS-PE

Product Code	Description	Dimension
TC-WS-RR	Recycled Rubber	550 mm (W) x 150 mm (D) x 100 mm (H)
TC-WS-PE	Polyethylene (PE)	

The wheel stopper provides a boundary for vehicles during parking. It is designed to prevent vehicles from reaching beyond the opposing parking space and protect vehicles from end barrier. Suitable to be installed at parking lot.

• Rubber wheel stopper is flexible and able to contour to the surface of the floor.
• Rubber wheel stopper offers excellent impact resistance and energy absorption from reversing vehicles.
• PE wheel stopper offers good impact resistance and energy absorption from reversing vehicles.
• Economical and lightweight compared to concrete wheel stopper.
• Durable and easy to install.
• Equipped with high visibility yellow stripes reflective stickers.

Packaging: 1 unit

NEW

Corner Guard

Model: TC-CG-RR
TC-CG-PE

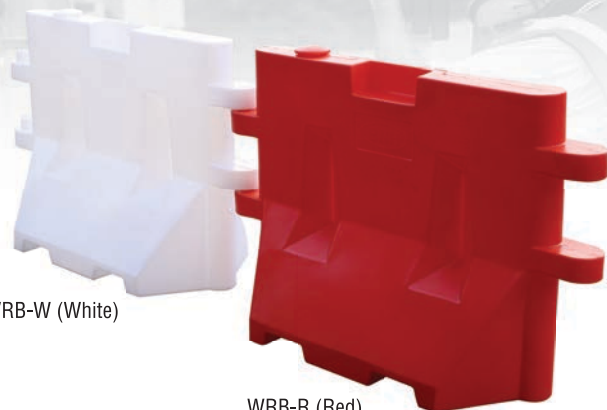| Product Code	Description	Dimension
TC-CG-RR	Recycled Rubber	100 mm (W) x 810 mm (H)
TC-CG-PE	Polyethylene (PE)	100 mm (W) x 775 mm (H)

Ideal for protection of walls from being damaged by moving vehicles. Great visibility and easily attract the attention of driver in both day and night situation. Corner guard is made of high-quality durable material and weather resistant. Suitable for residential or commercial parking lots, loading bays, and industrial buildings.

• Rubber corner guard offers excellent impact resistance and energy absorption from moving vehicles.
• PE corner guard offers good impact resistance and energy absorption from moving vehicles.
• Lightweight and easy to install.
• Equipped with high visibility yellow stripes reflective stickers.

Packaging: 1 unit

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WRB-W (White)

WRB-R (Red)

RDR-AY

RDR-AR

RDR-CRS

RDR-CYR

Warning Road Barrier

Model:
WRB-W
WRB-R

Product Code	Description
WRB-W	White
WRB-R	Red

Act as traffic safety barriers for channelling vehicles or pedestrian traffic. Excellent visibility.
• Made of polyethylene.
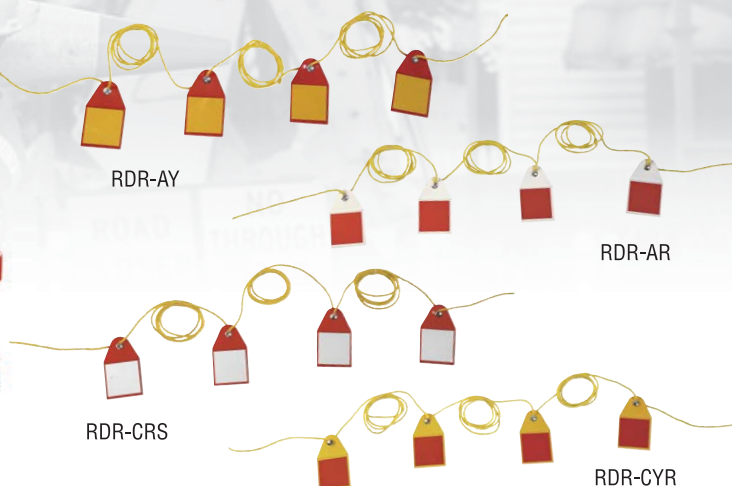• Lightweight, transportable, & water-filled.

Packaging: 1 unit

Reflective Delineator Rope

Model:
RDR-AY
RDR-AR
RDR-CRS
RDR-CYR

Product Code	Description
RDR-AY	Red/Yellow Reflective
RDR-AR	White/Red Reflective
RDR-CRS	Red/Silver Reflective
RDR-CYR	Yellow/Red Reflective

These delineator ropes can be used to control crowds & to direct traffic or demarcation of dangerous areas. Excellent visibility.
• 2" x 2" reflective stickers.
• 4mm rope diameter x 50m length.

Packaging: 1 roll

Warning Barrier Fence

Model:
WBF-DO (Din Orange)
WBF-Y (Yellow)

To control crowds & traffic around construction sites. Can also be used in industrial facilities, chemical spill areas, and other sites when caution must be practiced. This barricade is hard to miss for its excellent visibility.
• Made of polyethylene.
• 1m height x 30.48m length.

Packaging: 1 roll

Product Code	Colour	Height	Length
WBF-DO	Din Orange	1 meter	30.48 meter
WBF-Y	Yellow	1 meter	30.48 meter

Foldable & Portable Barrier

Model: FPB-117

Foldable and portable barrier for convenient transportation & easy to set up for safety & security purposes. Easy to install and presentable. High quality, durable, & can be filled with water.
• Height: 96cm.
• Length: 34cm (close) – 250cm (open).

Packaging: 1 unit

Product Code	Description
FPB-117	Yellow/Black

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