please consult your safety officer for further quidance and/or replace the garment.

- This garment contains no toxic, carcinogenic, mutagenic, or other substances that can affect the health or hygiene of the user adversely. No allergic reactions due to skin contact with this garment are known.
- The garments can be recycled through the appropriate channels in your country.

Size indication

Consult the label in the garment to determine if the size is suitable for your body measurements. The dimensions, shown in the label are body measurements these dimensions therefore deviate from the sizes of the garment.



A = total length (cm)

B = girth of chest (cm)

C = girth of waist (cm)

Care and maintenance instructions

40°	Machine wash at 40°C / 104°F
	Reduce your footprint wash less, save water and energy.
×	Cannot be bleached with bleach or other chlorine based agents.
0	Tumble drying at reduced heat (one dot)
₹	Do not iron
Ø	Do not dry clean

- The frequency of cleaning depends on the degree of soiling.
- The materials used in the garments are suitable for domestic washing (see care label). No finishes are needed to maintain the high visibility characteristics.
- To avoid damage to the garments, it is recommended to fasten all closures and wash the garments inside out.
- Importance should be placed on ensuring that garments are not subjected to damp storage conditions and should not be stored in direct sunlight, as sunlight may cause the colour to fade.
- Do not store in soiled condition.

Disclaimer

Scandia Gear is not liable for damages that result from the improper use of these products.



Made with 100% recycled paper

SCANDIA GEAR EUROPE B.V.

- ◊ Lorentzweg 31, 3208 LJ Spijkenisse, The Netherlands
- ☑ info@scandiagear.com ② www.scandiagear.com

SCAN**SIGNAL** PET

High-Visibility Safety Signal Vest







User's Instruction

moz.reageibness.www

ROTTERDAM SINGAPORE HOUSTON DUBAI

t/6L aduls **MARITIME** OUTFITTERS



SCAN**SIGNAL** PET

High-Visibility Safety Signal Vest

Reference

ScanSignal PET

Available sizes

XS/S, M/L, XL/2XL

Complies with

EN ISO 20471 and ANSI 107

Type examination proved that this garment complies with the essential requirements of the European Regulation EU/2016/425 for Personal Protective Equipment (PPE). The harmonized standards EN 13688 (2013) and EN ISO 20471 (2013+A1:2016) were used for certification of this garment.

The declaration of Conformity (DOC) can be obtained through the following link: www.scandiagear.com

Read these instructions carefully prior to first use and store them for future consultation.

They have been subjected to a CE-type Examination performed by:

NB 0598 SGS Fimko Ltd, Takomotie 8 FI-00380 Helsinki, Finland

Reference

ScanSignal PET is a general reference for clothing produced according the described standards. For the specific product reference, see the label of the product.

Applications



EN 20471:2013

EN ISO 20471:2013+A1:2016

This Standard specifies requirements for High Visibility garments capable of signaling the user's presence visually. This garment provides conspicuity of the user in hazardous situations under any light conditions by day (fluorescent material) and under illumination by vehicle headlights in the dark (reflective material). Below pictogram on the garment indicates com-pliance with EN ISO 20471. The number next to the pictogram indicates the classification.



X = Classification of the applied surface of fluorescent and retro reflective material. Classes 1 to 3 (of which class 3 is the highest achievable class - * see schedule below).

*	Class 1	Class 2	Class 3
Fluorescent surface	0,14 m ²	0,50 m ²	0,80 m ²
Reflective surface	0,10 m ²	0,13 m ²	0,20 m ²

ScanSignal PET meets class 2



Class 2 Not FR

ANSI 107:2020: High visibility safety apparel and accessories

This American standard provides guidelines for the selection and use of High visibility safety apparel and accessories to improve worker visibility during the day, in low light conditions and at niaht.

Type "R" roadway garments are compliant for occupational workers who are exposed to roadway traffic and who work in an environment with moving equipment/vehicles. This type designation and the classes within it now describe and make up the PPE that is federally mandated per the MUTCD 2009.

Three classes of high-visibility safety apparel help the user to choose the proper garments based on expected work environment risks. The classes state the minimum amount of background and retroreflective material, and specify placement of retroreflective material as well as any technical requirements for garment design.

This garment is not flame resistant as defined by ANSI/ISEA 107-2020 Section 10.5.

Correct product use

- Damage of the clothing (for instance holes or tears) will most probably diminish the protection level of the garments. Regular checks on damage or ageing of the clothing and if necessary repairing or replacing the garments will make sure your protection is maintained. In case repairs or alterations (e.g. adding badges) are needed, these need to be done by trained persons and only with original materials fore seen by the manufacturer and taking into account the design limitations of the applied standards.
- The garments should not be covered with non high visibility garments or accessories (e.g. logos).
- Retro reflective properties were tested and approved after 25 washes.
- Fluorescent colour performance was measured and approved after 5 washings. Cleaning however is not the only factor related to the life time of the garment, also (sun)light and mechanical damage will cause the fluorescent colour to fade in time. In case of doubt about performance,