



>> Type of use (*)



Structural work



Finishing work



Maintenance



Public works

>> Technical features

- ✓ **Description:** High visibility vest.
With grey reflective bands:
 - two horizontal around the body.
 - one vertical over each shoulder.
 Zip front fastening with two-way zipper.
Two front hip pockets with self-grip fastening flaps.
Mobile phone & pen pockets.
Clear plastic badge holder. Black plastic D clip ring.
Black hem.
Back opening for a possible connection of and equipment against falls from a height.
- ✓ **Material:** polyester.
- ✓ **Colour:** yellow. Grey silver tapes. Black hem.
- ✓ **Sizes:** L, XL, 2XL, 3XL
- ✓ **Packing:** Carton of 50 pieces
Bundle of 1 piece

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>> Main advantages

- ✓ Good quality of workmanship and materials.
- ✓ Lightweight while providing essential security particularly at night thanks to its retro-reflective material.
- ✓ Features practical pockets and accessories.
- ✓ Retro-reflective tapes over the shoulders for excellent visibility even above the wearer (excellent visibility for instance by the crane operators on construction sites!).
- ✓ Two-way zipper for more convenience.
- ✓ With dorsal opening allowing a harness to be worn under the vest and thus giving free access for connection to protective equipment against falls from a height.

>> Compliance

This garment has been tested according to the following European Standards (**Category II**).

- **EN ISO 13688: 2013.** Protective garment. General requirements.
- **EN ISO 20471: 2013.** High visibility clothing - Test methods and requirements

It complies with the European Regulation (**EU**) 2016/425 on Personal Protective Equipment (**PPE**).

EU type examination certificate (**module B**) issued by **AITEX**. Notified body **n°0161**.

Download the EU declaration of conformity on: <http://docs.singer.fr>

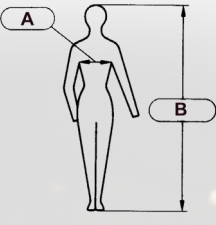
EN ISO 20471: 2013 +A1 : 2016




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sizes	Chest (cm) (A)	Height (cm) (B)
L	100-112	172-184
XL	108-120	180-192
2XL	116-128	188-198




EN ISO 20471: 2013 +A1 : 2016			
	Result ▼		
Background & Retro-reflective material	Class 2		

Information about classes
 Class 3: highest level of visibility. Class 2: intermediate visibility level.
 Class 1: lowest level of visibility.

Minimum area requirement in m ²	Class 3 garment	Class 2 garment	Class 1 garment
Background material	0.80	0.50	0.14
Retro-reflective material	0.20	0.13	0.10
Combined performance material			0.20

Background fluorescent coloured material, for the day
 Fluorescence is the ability of a material to reflect more light than it receives.
 Consequently fluorescent colors seem more vivid than those which does not have this property.

Retro-reflective material for night
 A retro-reflector is a device capable of reflecting the light it receives back in directions close to the source. Thus the driver who light a pedestrian in the night with the headlights of his vehicle, can identifies very quickly the garment which features a retro-reflective material.

The coefficient of retro-reflection of the retro-reflective material must be class 2 to comply with EN ISO 20471 (class 1 of previous EN471 standard has been cancelled).

(x) the figure next to the pictogram indicates the category of the garment according to the minimum area requirement in m².

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