

## >> Type of use (\*)

This garment is for signaling the user's presence visually, intended to provide conspicuity of the user in hazardous situations under any light conditions by day and under illumination by vehicle headlights in the dark.

Road maintenance, maintenance of parks and gardens, public works professions, transport, construction, dockers, movers, tour guides, security jobs...

### >> Technical features

- ✓ Description : high-visibility polo-shirt.
  - With 2 horizontal retro- reflective tapes around body and arms.

Bird eyes fabric with wicking finishing

- **150 gsm.** Long sleeves. Elasticated wrists and collar. 3 buttons closing.
- ✓ Material: 100% knitted polyester.
- ✓ Colour: orange/blue. Grey silver tapes.
- √ Sizes and packaging

	S, M, L, XL, 2XL, 3XL	
Carton	25 units	
Bundle	1 unit	



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# >> Main advantages

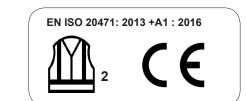
- ✓ Very light wear.
- → Bird eye knitting, soft, functional and comfortable.
- ✓ Modern and innovative cut.
- ✓ Reinforced sweat tape at collar.
- → Hemmed bottom.
- ✓ Elasticated retro-reflective tapes for better comfort.

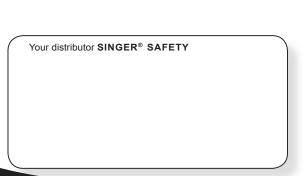
# >> Compliance

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 examination type certificate (module B) issued by CENTEXBEL, notified body n°0493.

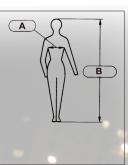








SIZES	CHEST (cm) (A)	HEIGHT (cm) (B)
S	84-96	160-172
М	92-104	166-178
L	100-112	172-184
XL	108-120	180-192
2XL	116-128	188-198
3XL	126-138	192-202





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 m²	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 EN 471 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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