### High visibility - Polo-shirt



# >> 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 knitted polo-shirt.
  With 2 horizontal reflective segmented bands around body (heat transferred). 170 gsm. Short sleeves.
   Elasticated collar. 3 buttons closing.
- Material: 55 % cotton / 45% polyester.
- Colour: orange/blue. Grey silver tapes.
- Sizes and packaging

		S, M, L, XL, 2XL, 3XL	
Carte	on	25 units	
Bund	dle	1 unit	

#### Learn more : www.singer.fr

#### >> Main advantages

- Cotton lining: softness and comfort of a natural fiber more pleasant to wear especially during summer time. (better air permeability, better moisture absorption and better perspiration performance)
- Segmented bands that improve air permeability (breathability) and elasticity of the garment (more comfortable).
- ✓ Very light to wear. Soft, functional and comfortable knitting.
- Modern and innovative cut.
- Reinforced sweat tape at collar.
- Hemmed sleeves and bottom.

### >> 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 FIOH, notified body n°0403.

EN ISO 20471:	2013 +A1 : 2016
2	CE

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- in Jelloy Colour

Bet: POLMA



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# POLMO

SIZES	CHEST (cm) (A)	HEIGHT (cm) (B)	A
S	84-96	160-172	
М	92-104	166-178	
• L	0100-112	172-184	
XL	108-120	180-192	
2XL	116-128	188-198	
3XL	126-138	192-202	



EN ISO 20471: 2013 +A1 : 2016	
· Carton	Result
Background	Class 2

Retro-reflective material

Information about classes

Class 3: highest level of visibility. Class 2: intermediate visibility level. t level of visibility

Class 1. lowest level of visionity.						
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 m<sup>2</sup>.

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