



>> **Use (\*)**

This garment is for signalling 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**

- ✓ High visibility waistcoat.
- ✓ 2 grey horizontal reflective bands around the body.
- ✓ Easy and quick self-grip fastening.
- ✓ **Material** : polyester.
- ✓ **Color** : - Fluorescent yellow fabric.  
- Grey silver retro-reflective tapes.
- ✓ **Sizes** : L, XL, 2XL.
- ✓ **Packing** : - cartons of 50 units.  
- each unit under individual polybag.  
- minimum of order: 10 units.



To learn more : [www.singer.fr](http://www.singer.fr)

>> **Advantages**

- ✓ Good quality of workmanship and materials.
- ✓ Lightweight while providing essential security particularly at night thanks to its retro-reflective material.
- ✓ Quick and easy closing/opening by self-grip strips.

>> **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 **AITEX**.

Notified body n°0161.

EN ISO 20471: 2013 +A1 : 2016



**Also available :**

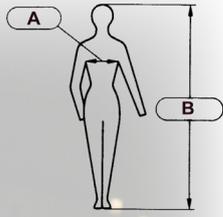
- in orange colour

Ref:GIL0



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**SINGER®**   
safety

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



<b>EN ISO 20471: 2013 +A1 : 2016</b>																			
	Result ▼																		
Background & Retro-reflective material	Class 2																		
<b>Information about classes</b> Class 3: highest level of visibility. Class 2: intermediate visibility level. Class 1: lowest level of visibility.																			
<table border="1"> <thead> <tr> <th>Minimum area requirement in m<sup>2</sup></th> <th>Class 3 garment</th> <th>Class 2 garment</th> <th>Class 1 garment</th> </tr> </thead> <tbody> <tr> <td>Background material</td> <td>0.80</td> <td>0.50</td> <td>0.14</td> </tr> <tr> <td>Retro-reflective material</td> <td>0.20</td> <td>0.13</td> <td>0.10</td> </tr> <tr> <td>Combined performance material</td> <td></td> <td></td> <td>0.20</td> </tr> </tbody> </table>	Minimum area requirement in m <sup>2</sup>	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			
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<b>Background fluorescent coloured material, for the day</b> 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.																			
<b>Retro-reflective material for night</b> 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 ISO20471 (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 m <sup>2</sup> .																			

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