Bird eyes knit fabric

>> 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 t-shirt.
  With 2 horizontal reflective bands around body.
  Bird eyes knit fabric with wicking finishing
  150 gsm. Crew neck. Short raglan sleeves.
  Elasticated double layer ribbed collar.
✔ **Material:** 100% knitted polyester.
✔ **Colour:** orange/blue. Grey silver tapes.
✔ **Sizes and packaging**

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

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>> Main advantages

✔ Very light to wear.
✔ Bird eye knitting, soft, functional and comfortable.
✔ 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 examination type certificate (**module B**) issued by **CENTEXBEL,** notified body **n°0493.**
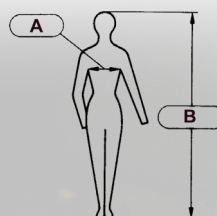
EN ISO 20471: 2013 +A1 : 2016

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CE

Also available :
- in yellow colour
Ref: SUZE

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sizes	Chest (cm) (A)	Heigth (cm) (B)
S	84-96	160-172
M	92-104	166-178
L	100-112	172-184
XL	108-120	180-192
2XL	116-128	188-198

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max 25 X.

EN ISO 20471: 2013 +A1 : 2016

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	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 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^2.

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