

PROTECTION FRAMEWORK
EN ISO 20471: 2013 / EN 343: 2019

This garment is designed to protect from bad weather, precipitations in the form of rain or snow, fog, spray and moisture on the ground. It is also designed to make its wearer conspicuous to the drivers of vehicles or other mechanical equipment, in all light conditions during the day and under the headlights of a vehicle in the dark.

For professional use: Required for work on **roads or motorways** or other jobs requiring such protection.

THIS ARTICLE IS A

CATEGORY 2 PPE
And complies with EU regulation 2016/425

PPE = Personal Protective Equipment

PERFORMANCE

High visibility



Material	Minimum required visible material surfaces for HV Class 1 clothing
Basic material	0.14 m ²
Retroreflective material	0.10 m ²
Material with combined characteristics	0.20 m ²

Waterproofing and breathability

 (limited wearing time)

The assembled parts are High Frequency welded, guaranteeing a waterproof garment.

- Water penetration resistance $\geq 20,000$ Pa = **Class 4**
- Evaporative resistance = Ret > 40 m².Pa/W = **Class 1**

RESTRICTIONS ON USE (specified in the EN 343: 2019 standard)

"A maximum continuous wear time is recommended for 1 full suit (jacket + trousers) without a thermal lining"

Ambient work temperature	Time
25 °C	60 minutes
20 °C	75 minutes
15 °C	100 minutes
10 °C	240 minutes
5 °C	Unlimited

ILLUSTRATION AND INSTRUCTIONS

PRINCIPAL MATERIALS

 Vistex fabric - 350 g/m²

Composition: 86 % PVC – 14 % Polyester

Features:

COMFORTABLE, WATERPROOF and LIGHT
INSTRUCTIONS

- CARE
- Maximum 25 WASH CYCLES
- Wash with identical colours



- STORAGE
- Do not leave in package in damp surroundings.
- Store in dry surroundings at room temperature.
- Keep away from strong heat and flames.

Colour: yellow, orange


 Sizes: XS – S – M – L
 XL – XXL


For maximum protection, the HITFLASH bib & braces can be worn with a PPE classed high visibility jacket.

SIZE TABLE

Size	Size of the person's body (in cm)		Guideline measurements of clothing (in cm)
	Stature	Waist size	Waist size Elastic not stretched - Stretched
XS	150-165	60-76	96 – 119
S	165-170	76-84	104 – 127
M	170-180	84-92	114 – 137
L	175-185	92-100	124 – 147
XL	180-190	100-108	132 – 155
XXL	185+	108-116	144 – 167

The lifespan of the garment is linked to conditions of use and the quality of its care.