

WINDPROOF



IDEAL FOR

- Workers who perform outdoor activities in cool and windy environments.
- Helps maintaining body temperature in cool environments.
- Suitable to be used under a helmet.

CERTIFICATIONS



COOL ENVIRONMENTS

COOL PROTECTION IN COOL ENVIRONMENTS		
Property	Standard	Windproof part of the fabric
Thermal Resistance/Insulation (Rct)	EN ISO 11092:2014	Results between 0.04 - 0.05 m ² K/W
Air permeability (AP)	EN ISO 9237:1995	Class 3*

An accessory specifically designed to provide protection against minor risks caused by cold in cool environments. This information can be found in PPE manuals and data sheets. The specifications refer to possible combinations of humidity and wind at temperatures between 5 °C and 10 °C. The windproof fabric offers a higher level of protection than the other fabrics used in this garment. This increased capacity is indicated by the "+" symbol on the pictogram.



WIND ENVIRONMENTS

*Class 3 and 1 according to the classification requirements of EN 14058:2017:

Class	Air permeability (mm/s)
1	AP > 100
2	5 < AP ≤ 100
3	AP ≤ 5

KEY FEATURES



WIND RESISTANT



LASER CUT HOLES IN EARS



BONDED SEAMS



HELMET COMPATIBLE



WATER REPELLENT



MADE WITH 100% RECYCLED POLYESTER

DIMENSIONS



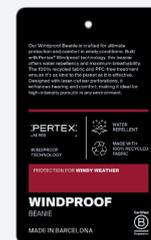
FABRICS COMPOSITION

Pertex® Fabric:
100% Recycled Polyester.

PERTEX:
AEROS

PERTEX® AEROS
WINDPROOF
TECHNOLOGY

PACKAGING



WASHING MAINTENANCE SYMBOLS



WINDPROOF

Mass per unit area: EN 12127:1997	285 g/m ²	± 5 %
Air Permeability EN ISO 9237:1995	3 mm/s	± 10 %
Thermal Resistance (RCT): EN ISO 11092:2014	0,05 m ² K/W	± 10 %
Water Vapour Resistance (RET): EN ISO 11092:2014	6,3 m ² Pa/W	± 10 %
Bursting resistance: EN ISO 13938-1:2019	460 kPa	± 10 %
Determination of dimensional change in domestic washing and drying: EN ISO 5077:2008 LENGTHWISE < ±2% CROSSWISE < ±2% Washing procedure 4N (Ta=40 ±3°C) according to ISO 6330:2012		
Resistance to pilling: ISO 12945-2:2000	5	2000 CYCLES
Scale from 1 to 5 in which 1 is "Very severe pilling" and 5 is "No pilling".		
Determination of the abrasion resistance of fabrics: EN ISO 12947-2:2016 Testing pressure: 9 kPa		>50000 CYCLES Until the first yarn broken
Fastness rates:		
Colour fastness to domestic and commercial laundering: EN ISO 105-C06:2010	4 *	
Colour fastness to perspiration (Alkaline & Acid): EN ISO 105-E04:2013	ALKALINE	4 - 5 *
	ACID	4 - 5 *
Colour fastness to rubbing (Dry & Wet): EN ISO 105-X12:2016	DRY	4 - 5 *
	WET	3 - 4 *
Colour fastness to sea water: EN ISO 105-E02:2013	4 - 5 *	
Colour fastness to artificial light: EN ISO 105-B02:2014 Método 2	4 - 5 **	
* Fastness rates in a scale from 1 to 5 in which 1 is "Poor behaviour" and 5 is "Good behaviour".		
** Fastness to artificial light rates in a scale from 1 to 8 in which 1 is "Very poor" and 8 is "Excelent"		