WINDPROOF



IDEAL FOR

- \cdot Workers who perform outdoor activities in cool and windy environments.
- · Ergonomic design for a better comfort and fit.

CERTIFICATIONS





COLD PROTECTION IN COOL ENVIRONMENTS					
Property	Standard	Gore-tex® 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*			

Accessory specially designed and indicated for the protection of users against minimal risks from the cold in cool environments, characterised by the possible combination of damp and wind at a temperature equal to or higher than 5 °C and up to 10 °C. The Gore Tex® fabric has a higher protection capacity than other product families.



*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







BREATHING

PACKAGING

RESISTANT

DIMENSIONS

Buff

29 cm



BREATHABLE



WASHING MAINTENANCE SYMBOLS

40 cm



WINDPROOF



Mass per unit area: EN 12127:1997			277 g/m ²	±5%
Air Permeability EN ISO 9237:1995			3,8 mm/s	± 10 %
Thermal Resistance (RCT): EN ISO 11092:2014			0,0429 m ² K/W	± 10 %
Water Vapour Resistance (RET): EN ISO 11092:2014			5,9 m ² Pa/W	± 10 %
Determination of breaking Strengt	h and elongati	on:		
EN ISO 13934-1:2013	AVERAGE LOAD		AVERAGE ELONGATION	
	LENGTHWISE	610 N ± 10 %	LENGTHWISE	92% ± 10 %
	CROSSWISE	280 N ± 10 %	CROSSWISE	128% ± 10 %
Bursting resistance (after 5 washe EN ISO 13938-1:2019	392 kPa	± 10 %		
Determination of dimensional char	nge in domest	ic washing and	drying:	
EN ISO 5077:2008	LENGTHWISE < $\pm 3\%$ CROSSWISE < $\pm 3\%$			
	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 w	hich 1 is "Very sev	vere pilling" and 5 is	"No pilling".	
Determination of the abrasion resistance of fabrics:EN ISO 12947-2:2016Testing pressure: 9 kPa			>40000 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):			ALKALINE	4 - 5 *
EN ISO 105-E04:2013	,		ACID	4 - 5 *
Colour fastness to rubbing (Dry & Wet):			DRY	4 - 5 *
EN ISO 105-X12:2016			WET	4 - 5 *
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**	
* Fastness rates in a scale from 1 to 5	5 in which 1 is "P	oor behaviour" an	d 5 is "Good beh	aviour".

** Fastness to artifical light rates in a scale from 1 to 8 in which 1 is "Very poor" and 8 is "Excelent"