

**DATA SHEET** 

# **IDEAL FOR**

- · Outdoor workers exposed to cool environments and variable weather conditions.
- Protection against UV rays.

MULTIFUNCTIONAL NECKWEAR

· Some designs incorporate two 3M Scotchlite<sup>™</sup> retro-reflective stripes.

#### CERTIFICATIONS

CAT I EN ISO 13688/13 



COOL PROTECTION IN COOL ENVIRONMENTS							
Property	Standard	Performance values					
Thermal Resistance/ Insulation (Rct)	EN ISO 11092:2014	Results between 0.01-0.02 m <sup>2</sup> K/W					
Air permeability (AP)	EN ISO 9237:1995	Results between 300-400 mm/s					

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.





	SKIN PROTECTION AGAINST NATURAL ULTRAVIOLET RADIATION							
Property	Standard	Performance value	Protection category	% UV radiation blocked	Effective UVR penetration (%)			
UPF	AS/NZS 4399:2017	50 UPF	Excellent	98 %	≤ 2.0			

SUN PROTECTION



VISIBILITY\* ONLY APPLIES TO FLUOR AND/ OR REFLECTIVE DESIGNS.

#### PROTECTIVE PROPERTIES AGAINST MINIMAL RISKS DUE TO LOW VISIBILITY.

This garment alone does not protect against this risk, as it does not reach a minimum surface for the user to be seen, but it helps increase visibility as long as the user also wears suitable protective clothing against this risk.

**KEY FEATURES** 







QUICP DRY













# **FABRICS COMPOSITION**

95% Recycled Polyester. 5% Elastane.

# PACKAGING





# WASHING MAINTENANCE SYMBOLS



\* 30) 🖄 🕅 🔀 🚫 \*Only applies to garments with retroreflective strap Wash inside out

FABRIC TEST: ORIGINAL ECOSTRETCH				Buf
Mass per unit area: EN 12127:1997			170 g/m²	± 7 %
Air permeability: EN ISO 9237:1995			250 mm/s	± 10 %
Thermal Resistance (RCT): EN ISO 11092:2014		(	0,014 m2K/W	± 10 %
Water Vapour Resistance (RE EN ISO 11092:2014	T):	:	2,55 m2Pa/W	± 10 %
Determination of breaking Str	enath and elonaati	on:		
EN ISO 13934-1:2013	• •	GE LOAD		ELONGATION
EN 180 19994-1.2019	LENGTHWISE		LENGTHWISE	
	CROSSWISE	160 N ± 10 %	CROSSWISE	227% ± 10 %
			CINCODOWIGE	221/0 1 10 /0
Bursting resistance (after 5 wa EN ISO 13938-1:1999	ashes):		122 kPa	± 10 %
Determination of dimensional	change in domest	ic washing and	drying:	
EN ISO 5077:2008	LENGTHWISE	< ±3%	CROSSWISE	< ±3%
		re 4N (Ta=40 ±3°C)		
Resistance to pilling: ISO 12945-2:2001 Scale from 1 to	5 in which 1 is "Very sev	vere pilling" and 5 is	2 "No pilling"	2000 CYCLES
Determination of the abrasion	-			0 CICLOS
	esting pressure: 9 kPa			st yarn broken
Fastness rates:				
Colour fastness to domestic EN ISO 105-C06:2010	and commercial lau	nd commercial laundering: 4 *		4 *
Colour fastness to perspiration	on (Alkaline & Acid):		ALKALINE	4 - 5 *
EN ISO 105-E04:2013			ACID	4 - 5 *
Colour fastness to rubbing (I	Dry & Wet):		DRY	4 - 5 *
EN ISO 105-X12:2016	<i>,</i>		WET	4 - 5 *
Colour fastness to sea water EN ISO 105-E02:2013	:		4	- 5 *
Colour fastness to artificial lig				6**
EN ISO 105-B02:2014 Method 2				
* Fastness rates in a scale from ** Fastness to artifical light rates				
Enhanced Visibility			CHROMACITY LUMINAN COORDINATES FACTO	
CIE 15	YELLOW FLUOR	x = 0,3853	y = 0,5411	β = 0,7597
	ORANGE FLUOR	x = 0,5901	y = 0,3647	β = 0,2939
Ultraviolet Protection: AS/NZS 4399:2017			-	t protection
Retroreflective material (only CIE 54.2	applies to Scotchli	<mark>te<sup>®</sup> retroreflecti</mark>		COMPLIES
Tests used to deter	mine <b>PROTECTIVE PR</b>		ST MINIMAL RIS	SKS DUE TO LOW