



## PROVEN COMFORT IN ANY SITUATION



**TECASA<sup>®</sup> ECOGREEN with Hydro-Control™**  
**XL 9240 – 270 g/m<sup>2</sup>**

### EXCELLENT FOUL WEATHER PROTECTION














The Hydro-Control™ laminate offers excellent waterproofness (EN 343: 2003) with a remarkably low water vapour resistance (Ret).

### LASTING LOOKS EVEN WITH FREQUENT WASHING








High durability maximises the lifetime of your protective workwear, with an excellent colour fastness rating of 4-5 after 50 industrial washing cycles (ISO 15797).

### FIRST ECO-FRIENDLY INHERENT FR FABRIC WITH WITH CLOSE TO 50% SUSTAINABLE MATERIALS

Lowers your footprint without compromising on the best inherent FR multi-norm performance. Featuring sustainably-sourced eco-friendly TENCEL™ Lyocell, with EPD® for measurable impact.

TECHNICAL DATA	TECASAFE® ECOGREEN	TEST METHOD
Quality	XL 9240 with Hydro-Control™	
Width	150 cm (+2/-1 cm)	ISO 3801: 1978
Weight	270 g/m² (± 5%)	ISO 3932: 1980
Composition	Modacrylic/TENCEL™ Lyocell/ Para-aramid/Static-Control™ + PU film	
Construction	2/1 twill	
Available finishes	Standard: Hydro-Tec. Optional: Comfort	
<b>Physical performance</b>		
Tensile strength	900 N x 650 N (±10%)**	ISO 13934-1: 1999
<b>Care labelling</b>		
Domestic laundering	     	
PPE requirements*	      optional: 	

\* Copyright symbols: NEN, Delft (Netherlands) \*\* Hydro-Tec finish only

CERTIFICATION		
	Foul Weather	EN 343: 2003 + A1: 2007
	Industrial flame & heat hazards	EN ISO 11612 A1, A2, B1, C1: 2015
	Welding	EN ISO 11611, class 1: 2015 ***
	Electric Arc	EN IEC 61482-1-2, class 1: 2014
	Anti-Static for explosion risk	EN 1149-5: 2018, EN 1149-3: 2004
	Liquid chemicals	EN 13034, type 6: 2005
	High Visibility colour: Yellow Contrast colours: Twilight 89250	EN 20471: 2013
	General requirements***	ISO 13688: 2013
	Öko-Tex Standard 100, class 2	Centexbel, no. 0903009

\*\* Hydro-Tec finish only

\*\*\* Although this fabric full-fills the requirements of EN ISO 11611, fabrics out of the Tecapro® (FR-treated) collection are more suitable for welding applications

\*\*\*\* Tested on specific colours

## COLOURS

Twilight 89250	HV Yellow (EN 20471) 89251
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Member of the E.T.S.A.

Ten Cate Protect B.V. is  
certified according:



This fabric is an  
UL certified product:



All mentioned data must be considered as indicative values. To the best of our knowledge all information contained herein is accurate. TenCate Protective Fabrics Europe declines any form of liability related to the use of the attached specimen that shall be regarded as a sample only and therefore not meant to be used in any form of garment making.