





TECASAFE® ECOGREEN® XL 9300 – 300 g/m²

GUARANTEED COMFORT IN ANY SITUATION

Soft, silky natural fibres provide superior moisture management, keeping you comfortable, cool and dry at all times thanks to advanced breathability.

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 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.



TECASAFE® Ecogreen®

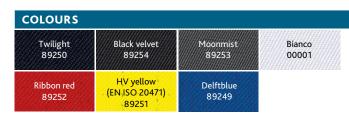


TECHNICAL DATA	TECASAFE® ECOGREEN®	TEST METHOD
Quality	XL 9300	
Width	152 cm (+2/-1 cm)	ISO 22198: 2006
Weight	300 g/m² (± 5%)	ISO 3801: 1977
Composition	Modacrylic/TENCEL™ Lyocell/ Static-Control™	ISO 3572: 1976
Construction	2/1 twill	ISO 1833: 2020
Available finishes	Standard: Hydro-Tec. Optional: Comfort	
Physical performance		
Tensile strength	950 N x 800 N (±10%)**	ISO 13934-1: 2013
Care labelling		
Domestic laundering	FOT X O P	
Industrial laundering	75 °C Colour: White:	
PPE requirements*	O Fo E A D Optional:	

^{*} Copyright symbols: NEN, Delft (Netherlands)

CERTIFICATION		
Ø	Industrial flame & heat hazards	EN ISO 11612 A1, A2, B1, C1, E2, F1: 2015 (A1 + A2 = 100 x ISO 15797 - 75 °C)
r de la companya de l	Wildland fire fighting	EN 15614: 2007
Æ	Welding	EN ISO 11611, class 1: 2015
	Electric Arc	Single layer: EN IEC 61482-1-2, class 1: 2015 HRC/Category 2 (8 \leq ATPV \leq 25 cal/cm ²)
<u>~</u>	Anti-Static for explosion risk	EN 1149-5: 2018, EN 1149-3: 2004
	Liquid chemicals**	EN 13034: 2005 + A1: 2009
[<u>m</u>]	High Visibility colour: Yellow Contrast colours: Delftblue 89249, Moonmist 89253, Twilight 89250, Ribbon red 89252, Black velvet 8954	EN ISO 20471: 2013
	General requirements***	EN ISO 13688: 2013
	OEKO-TEX® STANDARD 100, class 2	Centexbel, no. 0903009

^{**} Hydro-Tec finish only *** Tested on specific colours



The colours shown are standard options available with a minimum order of 100 meters. This service program is subject to change. Please scan the QR code or visit <u>our website</u> for the latest overview of standard colours.



For any additional colours or specific colour combination requirements beyond this service, please contact your TenCate Protective Fabrics representative.

Ten Cate Protect B.V. is certified according:



Product certification:













This fabric comes with an EPD® (Environmental Product Declaration); an independently verified and registered document that communicates information about the life-cycle environmental impact of products.

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.