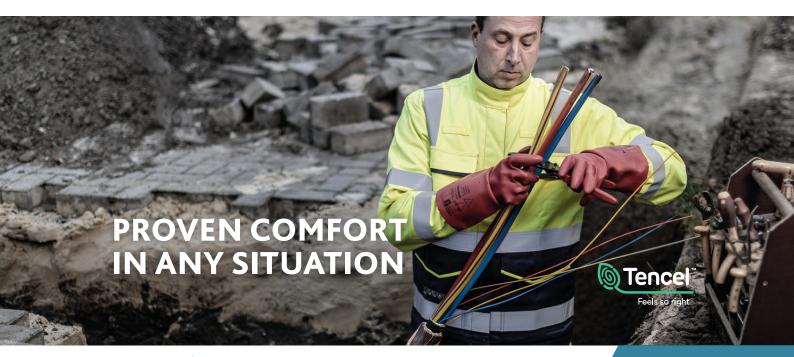
TECASAFE® Ecogreen





TECASAFE® ECOGREEN GRIDSTRONG XL 9245 – 245 g/m²

EXTREME TEAR STRENGTH

TenCate Protective Fabrics' proprietary Gridstrong technology provides an unmatched tear strength to ensure a long-lasting performance in tough environments.

GUARANTEED COMFORT IN ANY SITUATION

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

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 GRIDSTRONG	TEST METHOD
Quality	XL 9245	
Width	152 cm (+2/-1 cm)	ISO 3801: 1978
Weight	245 g/m² (± 5%)	ISO 3932: 1980
Composition	Modacrylic /TENCEL™ Lyocell / Aramid/Static-Control™	
Construction	2/1 twill + Ripstop	
Available finishes	Hydro-Tec	

Physical performance		
Tensile strength	900 N x 650 N (± 10%)	ISO 13934-1: 1999
Tear strength	95 N x 85 N (± 10%)	ISO 13937-2: 2000

Care labelling		
Domestic laundering	© <u>X</u> □ P	
Industrial laundering	75 °C Colour: White: O 1 O 1 O 1 O 1 O 1 O 1 O 1 O 1 O 1 O	
PPE requirements*	② 基 会 生 optional: [△	

All values subject to final certification and specification

CERTIFICATION*		
©	Industrial flame & heat hazards	EN ISO 11612 A1, A2, B1, C1, E1, F1: 2015 (A1 + A2 = 100 X ISO 15797 - 75 °C)
	Wildland fire fighting	EN 15614: 2007
	Welding	EN ISO 11611: 2015: class 1
会	Electric Arc	EN IEC 61482-1-2, class 1: 2015 HRC/Category 2 ($8 \le ATPV \le 25 \text{ cal/cm}^2$)
<u>4</u>	Anti-Static for explosion risk	EN 1149-5(3): 2018
	Liquid chemicals	EN 13034: 2005
<u>(</u> <u> </u>	High Visibility colours Contrast colours	EN 20471: 2013
	General requirements**	EN ISO 13688: 2013
	Öko-Tex Standard 100, class 2	Centexbel, no. 0903009

- All values subject to final certification and specification
- Tested on specific colours





TENCATE PATENTED

Member of the E.T.S.A.



This fabric is an UL certified product:





 $All\ mentioned\ data\ must\ be\ considered\ as\ indicative\ values.\ To\ the\ best\ of\ our\ knowledge\ all\ information\ contained\ herein\ is\ accurate.\ TenCate\ Protective\ Fabrics\ protective\ protective$ 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.