

| TECAPRO®



**FIT FOR ANY
PURPOSE**

TECAPRO®
BG 9500 – 350 g/m²

MULTIRISK PROTECTION

Provides protection to all major industrial risks, from heat & flame, welding, grinding, anti-static to chemical splashes and electric arc.













EXTREME DURABILITY TO WEAR







Designed to withstands the most severe working conditions for long-lasting reliability.

SUPERIOR INDUSTRIAL LAUNDERABILITY

Unmatched mechanical stability, colour fastness, strength and FR performance, even after repeated laundering.

TECAPRO®

TECHNICAL DATA*	TECAPRO®	TEST METHOD
Quality	BG 9500	
Width	153 cm (+2/-1 cm)	ISO 3801: 1978
Weight	350 g/m ² (± 5%)	ISO 3932: 1980
Composition	co/pes/Static-Control™ 64/35/1%	
Construction	2/2 twill	
Available finishes	Durable flame-retardant finish with Comfort-Control: River, Navy, Papaya, Vulcano, Marmalade, Black. Durable flame-retardant finish with Comfort-Control and Hydro-Tec: River, Navy, Papaya, Vulcano, Marmalade, Dublin, HV Yellow, Black	
Physical performance		
Tensile strength	1600 N x 800 N (±10%)	ISO 13934-1: 1999
Care labelling		
Domestic laundering	     	
Industrial laundering	75 °C	
Protection	Multi-risk	
PPE requirements*	    optional:  	

CERTIFICATION*		
	Industrial flame & heat hazards	EN ISO 11612 A1, A2, B1,C1,E3,F1: 2015 (A1= 50 x ISO 15797 - 75 °C)
	Electric Arc	EN IEC 61482-1-2, class 1: 2015 HRC/Category 2 (8 ≤ ATPV ≤ 25 cal/cm ²) 2-layers BG 9500: EN IEC 61482-1-2, class 2: 2015
	Welding	EN ISO 11611, class 1: 2015
	Anti-static for explosion risk	EN 1149-5: 2018, EN 1149-3: 2004
	Liquid chemicals**	EN 13034: 2005 + A1: 2009
	High Visibility colour: Yellow Contrast colours: River 60662, Vulcano 66935, Navy 63805, Marmalade 66777, Papaya 61070	EN 20471: 2013
	General requirements***	EN ISO 13688: 2013

* Copyright symbols: NEN, Delft (Netherlands).

** Hydro-Tec finish only.

*** Tested on specific colours.

COLOURS							
River 60662	Navy 63805	Dublin 66907	Black 60475	HV Yellow (EN 20471) 64516	Marmalade 66777	Papaya 61070	Vulcano 66935

Ten Cate Protect B.V. is certified according:



Member of the E.T.S.A.

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.