TECAPRO®



TECAPRO® BG 9600 – 320 g/m²

MULTIRISK PROTECTION

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

IMPROVED COMFORT

The lower weight, 2/1 twill construction and high cotton content ensure good moisture control and a soft touch to the skin.

SUPERIOR INDUSTRIAL LAUNDERABILITY

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



TECHNICAL DATA	TECAPRO°	TEST METHOD	
Quality	BG 9600		
Width	153 cm (+2/-1 cm)	ISO 22198: 2006	
Weight	320 g/m² (± 5%)	ISO 3801: 1977	
Composition	co/pes/Static-Control™ 74/25/1%	ISO 3572: 1976	
Construction	2/1 twill	ISO 1833: 2020	
Available finishes	Durable flame-retardant finish with Comfort-Control and Hydro-Tec.		
Physical performance			
Tensile strength	1400 N X 650 N (±10%)	ISO 13934-1: 2013	
Care labelling			
Domestic laundering	₩ ½ ⊙ •		
Industrial laundering	75 °C		
Protection	Multi-risk		
PPE requirements*	② ☆ ☑ ⑤ 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 \leq ATPV \leq 25 cal/cm ²)
	Welding	EN ISO 11611, class 1: 2015
<u>F</u>	Anti-static for explosion risk	EN 1149-5: 2018, EN 1149-3: 2004
	Liquid chemicals**	EN 13034: 2005 + A1: 2009
[<u>m</u>]	Contrast colours	EN 20471: 2013
	General requirements***	EN ISO 13688: 2013

Copyright symbols: NEN, Delft (Netherlands).

^{**} Hydro-Tec finish only.

***	Tested	on	specific	colours

COLOURS					
Black 60475	Navy 63805	River 60662	Vulcano 66935		
Charcoal 65576	HV yellow (EN 20471) 64516	Marmalade 66777	Papaya 61070		

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 our website 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:

Member of ETSA

Product certification:









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.