

# | TECAPRO®



**FIT FOR ANY  
PURPOSE**

**TECAPRO® SATIN LINE**  
**BG 9030 – 300 g/m<sup>2</sup>**

## **EXTREME SOFTNESS AND FLEXIBILITY**

Feels soft and supple thanks to the 4/1 satin construction, high amount of cotton and Comfort-Control finish.

## **OUTSTANDING METAL AND SPARK PROTECTION**

Due to a smooth surface, molten metal splashes and sparks run right off.

## **UNBEATABLE VALUE FOR MONEY**

Retains its strength even after extensive industrial laundering - minimizing cost of ownership.

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TECHNICAL DATA	TECAPRO® SATIN LINE	TEST METHOD
Quality	BG 9030	
Width	153 cm (+2/-1 cm)	ISO 22198: 2006
Weight	300 g/m <sup>2</sup> (± 5%)	ISO 3801: 1978
Composition	co/pes/Static-Control™ 79/20/1%	
Construction	4/1 Satin	
Available finishes	Standard: Durable flame-retardant finish with Comfort-Control and Hydro-Tec	
<b>Physical performance</b>		
Tensile strength	1400 N x 850 N (±10%) 1300 N x 650 N (± 10%) (for Bianco)	ISO 13934-1: 1999
<b>Care labelling</b>		
Domestic laundering		To keep these fabrics looking at their best, contact TenCate for laundering, care and maintenance advice.
Industrial laundering	75 °C	
Protection	Multi-risk	
PPE requirements*		

CERTIFICATION*		
	Industrial flame & heat hazards	EN ISO 11612 A1, A2, B1, C1, E2, F1: 2015 (A1 + A2= 50 x ISO 15797 - 75 °C)
	Short-duration thermal exposures from fire	NFPA 2112: 2018
	Electric Arc	EN IEC 61482-1-2, class 1: 2015 HRC/Category 2 (8 ≤ ATPV ≤ 25 cal/cm <sup>2</sup> )
	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: Vulcano 66935, Marmelade 66777, Navy 63805, Papaya 61070, River 60662	EN 20471: 2013
	General requirements***	EN ISO 13688: 2013

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

STANDARD COLOURS					OPTIONAL COLOURS
River 60662	Navy 63805	Stone 60962	Black 60475	Vulcano 66935	TenCate, the world's textile dyeing expert, can produce almost every colour with a minimum quantity of 3000 metres. Smaller quantities can be ordered, subject to a surcharge. For more information about colour-combination requirements, as well as any other information you may need, please contact TenCate.
HV Yellow 64516	Marmalade 66777	Papaya 61070	Dublin 66907		

Ten Cate Protect B.V. is certified according:



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 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.