

# TECAPRO®



**FIT FOR ANY  
PURPOSE**

**TECAPRO®**  
KS 52 – 335 g/m<sup>2</sup>

## **NATURAL COTTON COMFORT**

Feels soft and supple thanks to the 4/1 satin construction, 100% cotton and Comfort-Control finish.

## **PREFERRED FOR METAL AND SPARK PROTECTION**

Its 4/1 satin weave provides excellent shielding against molten metal splashes and sparks.

## **EXCEPTIONAL VALUE**

Developed to withstand repeated usage as well as domestic and industrial laundering.

# TECAPRO®

TECHNICAL DATA	TECAPRO®	TEST METHOD
Quality	KS 52	
Width	153 cm (+2/-1 cm)	ISO 22198: 2006
Weight	335 g/m <sup>2</sup> (± 5%)	ISO 3801: 1977
Composition	Cotton 100%	ISO 3572: 1976
Construction	4/1 satin	ISO 1833: 2020
Available finishes	Durable flame-retardant finish	

Physical performance		
Tensile strength	1200 N x 850 N (±10%)	ISO 13934-1: 2013
Care labelling		
Domestic laundering		
Industrial laundering	75 °C	
Protection	Molten metal splash	
PPE requirements*		

CERTIFICATION*		
	Industrial flame & heat hazards	EN ISO 11612 A1,A2,B1,C1,E3,F1: 2015 (A1 + A2= 50 x ISO 15797 - 75 °C)
	Electric Arc	EN IEC 61482-1-2, class 1: 2015
	Welding	EN ISO 11611, class 1: 2015
	Contrast colours: Sapphire 40458, Caledo 47240, Graphite 40471	EN 20471: 2013
	General requirements**	EN ISO 13688: 2013

\* Copyright symbols: NEN, Delft (Netherlands)

\*\* Tested on specific colours

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 [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



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.