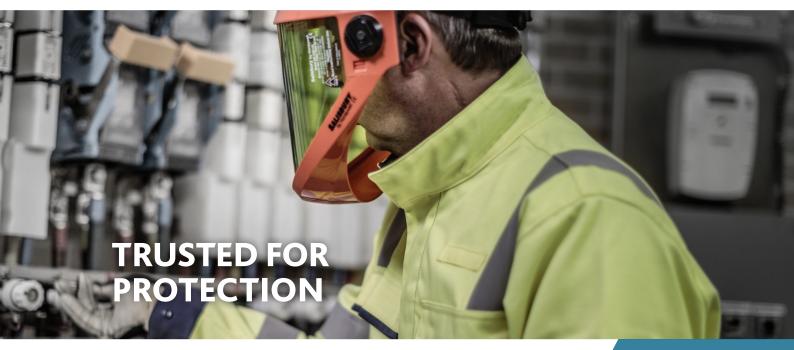
# | TECASAFE®



TECASAFE° XA 9030 – 300 g/m², Ripstop

### **EXTREME STRENGTH**

Provides extreme mechanical properties due to its unique Ripstop construction and para-aramid and polyamide content.

### **UNMATCHED DURABILITY**

20 years of proven superior durability to intense working conditions and extensive industrial laundering.

### **COTTON COMFORT**

Cotton fabrics maintain a natural comfort bringing softness to the skin and moisture absorption.



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TECHNICAL DATA	TECASAFE°	TEST METHOD
Quality	XA 9030	
Width	152 cm (+2/-1 cm)	ISO 22198: 2006
Weight	300 g/m2 (± 5%)	ISO 3801: 1977
Composition	$Modacrylic/co/para-aramid/pa/Static-Control^{\text{TM}}$	ISO 3572: 1976
Construction	2/1 twill, Ripstop	ISO 1833: 2020
Available finishes	Standard: Hydro-Tec Optional: Comfort	
Physical performance		
Tensile strength	1000 N x 850 N (±10%)*	ISO 13934-1: 2013
Care labelling		
Domestic laundering	₩ № P	
Industrial laundering	75 °C Colour: White:    O   2   O   2   O   2   O   2   O   2   O   2   O   2   O   2   O   2   O   O	
Protection	Multi-risk	
PPE requirements**	$\bigcirc\!$	
CERTIFICATION		
•	Industrial flame & heat hazards	EN ISO 11612 A1, A2, B1, C1, E2, F1: 2015 (A1 + A2= 100 x ISO 15797 - 75 °C)
会	Electric Arc	EN IEC 61482-1-2, class 1: 2015 (4kA, 500 ms) HRC/Category 2 (8 $\leq$ ATPV $\leq$ 25 cal/cm <sup>2</sup> )
Æ	Welding	EN ISO 11611, class 1: 2015
<u>\( \frac{1}{2} \) \(</u>	Anti-static for explosion risk	EN 1149-5: 2018, EN 1149-3: 2004
	Liquid chemicals*	EN 13034: 2005 + A1: 2009
[ <u>m</u> ]	High Visibility colour: Yellow*** Contrast colour: Ice 89049, Iron 89091	EN ISO 20471: 2013
	General requirements	ISO 13688: 2013
	OEKO-TEX® STANDARD 100, class 2	Centexbel, no. 0903009

- Hydro-Tec finish only Copyright symbols: NEN, Delft (Netherlands)
  The chromatic coordinates and luminance factor are achieved on initial fabric and after 50 industrial launderings according ISO 15797 at 75°C (Tumble drying)

#### **COLOURS** Dark blue (EN 20471) 89042 89049 89232 89069 Arezzo 89094 Black spider 89351 Iron 89091

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 <u>our website</u> 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.