

# TENCATE TECASAFE® PLUS 700 X TAPED HI VIS TTMC-W17 FR VENTED SHIRT LS

### BS8349XT

#### Features

- Inherent Flame resistant fabric Tencate Tecasafe<sup>®</sup> Plus
- Sto-nor 9801 FR Reflective taped 'H' pattern at front, 'X' pattern at back, extra back hem tape and biomotion taping at sleeves for NZ TTMC-W17 compliancy
- Solid colour high visibility protection with contrast navy collar and sleeve cuff
- Longer shirt tail
- Vertical FR mesh back ventilation
- Underarm FR mesh ventilation
- Two chest pockets with plastic snap closure
- Left pocket with pen division
- Full gusset sleeve cuff with plastic snap closure

#### **Fabric**

- TenCate Tecasafe® Plus 700 FR Modacrylic/Lyocell/Aramid 238gsm
- Tecasafe® Plus Open Mesh

#### Arc Thermal Protection Value

ATPV 9

## Personal Protective Equipment Category

• PPF 2

#### Size

• XS - 6XL



Orange (BVEO)





Two piece structured collar

Concealed open front placket with plastic press snap closure

Pen division on left pocket

Bisley twin signature single mitred chest pockets with plastic press snap flap closure

Sto-nor 9801 FR retroreflective tape stitched 'H' pattern at front and 'X' at back and biomotion taping on sleeves

Shorter front and longer tail at back as per TTMC-W17 standard





















### **TECHNICAL FAQ's**

What is the centre back body length (CB neck to hem)?

**XS:** 80cm, **S:** 82cm, **M:** 84cm, **L:** 86cm, **XL:** 88cm,

**2XL:** 90cm, **3XL:** 92cm, **4XL:** 94cm,

**5XL:** 96cm, **6XL:** 98cm,

What is UPF rating of the fabric on this shirt?

UPF 50+

### **SIMILAR PRODUCTS**



BS8098T TENCATE TECASAFE® PLUS 580 TAPED 2T HI VIS LIGHTWEIGHT FR VENTED SHIRT LS



**BS8082T** TENCATE TECASAFE® PLUS 700 TAPED 2T HI VIS FR VENTED SHIRT LS



BS8081T TENCATE TECASAFE®PLUS 700 TAPE HI VIS FR VENTED SHIRT LS

### **AUSTRALIAN & INTERNATIONAL STANDARDS**

### ALL BISLEY GARMENTS COMPLY WITH AS/NZS 1906.4:2010: HI VISIBILITY **CARE LABELLING STANDARDS:**

- AS/NZS 2621:1998: Textiles Guide to the Selection of Correct Care Labelling Instructions from AS/NZS 1957
- AS/NZS 2392:1999: Textiles -Labelling of Clothing, Household Textiles and Furnishings
- AS/NZS 1957:1998: Textiles Care Labelling
- **AS/NZS 2622:1996:** Textile Products - Fibre Content Labelling

#### Australian/ New Zealand Standards

#### **AS/NZS 4602.1:2011: HI VISIBILITY SAFETY GARMENTS. GARMENTS FOR** HIGH RISK APPLICATION

 This garment has a minimum of 0.2sgm of hi visibility fabric on the front and back. Retro-reflective taping configurations - "H" and "X" patterns to meet day & night standard

## MATERIAL FOR SAFETY GARMENTS

• This garment meets the fluorescent capabilities and the chromaticity reading to ensure that the bright colours are within the required colour range. Retro-reflective tape on this garment also meets the higher retroreflective performance required.

#### AS/NZS 4399:1996: SUN PROTECTIVE **CLOTHING - EVALUATION AND CLASSIFICATION**

• This garment has a sun protection rating of UPF 50+ on Orange.

#### International Standards

#### NFPA70E: ELECTRICAL SAFETY IN THE WORKPLACE

- ASTM F1959 / F1959M 14 Arc Rating results of ATPV 9.0 cal/cm<sup>2</sup> PPE 2

• ASTM F1506 15

### **NFPA2112: FLAME RESISTANT**

#### **GARMENTS FOR PROTECTION OF** INDUSTRIAL PERSONNEL AGAINST **FLASH FIRE**

- ASTM F1930:2015 Flash Fire Exposure (% body burn [2 cal/cm / sec] @ 3 sec) \_ PASS
- ASTM D6413 / D6413M 15 Vertical Flame Test

#### **ISO 11612: PROTECTIVE CLOTHING AGAINST HEAT AND FLAME**

• ISO 15025:2000 - Flame Spread [Face and Edge ignition] No hole formation. No Molten or flaming debris. No after flame.

#### **CoPTTM (TTMC-W17)**

Temporary Traffic Management Control - Wet Use (TTMC-W17).NZTA (NZ Transport Agency) code of practice standard for all temporary traffic management on NZ state highways and local roads. RETRO-REFLECTIVE TAPE CONFIGURATION - "TTMC -W17" WITH X PATTERN AT BACK MEETS DAY & NIGHT NZ STANDARD.

SHIRTS										
Size	XS	S	M	L	XL	2XL	3XL	4XL	5XL	6XL
To fit neck size (cm)	36	37/38	39/40	41/42	43/44	46	48	50	52	54
To fit chest size (cm)	87	92	97	102	107	112	117	122	127	132
To fit chest size (inches)	34	36	38	40	42	44	46	48	50	52