

Bisley

FLAME RESISTANT

TAPED HI VIS FR LW
ENGINEERED COVERALL

 TENCATE
Tecasafe® Plus

BC8185T

Protect your
greatest asset...
your workers



INDUSTRIES

- **Oil** – Offshore exploration, petrochemical, refining and storage, upstream and downstream operations
- **Gas** – LNG & CSG, Utilities – generation, transportation, maintenance, upstream and downstream operations
- **Electrical** – Utilities – generation, transmission, distribution, maintenance, trade
- **Infrastructure** – Civil and structural works
- **Mining**

- **Inherently flame resistant** – FR properties are built in, and won't wash or wear out. Exceeds NFPA 70E and NFPA 2112 performance standards.
- **Comfortable to wear** – Soft and breathable. Superior moisture management because of special cellulosic fiber content.
- **Exceptional durability** – Outstanding abrasion resistance and better strength retention after multiple commercial washes.
- **Outstanding laundered appearance** – Fabric retains its like-new look and maintains permanent pressed appearance better than other protective fabrics.
- **Excellent value** – Long life cycle and competitive price means lowest cost.
- **Complies with industry specific Australian & International standards**



Contact your Bisley Sales Representative to find out more or call **1300 247 539**

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FABRIC

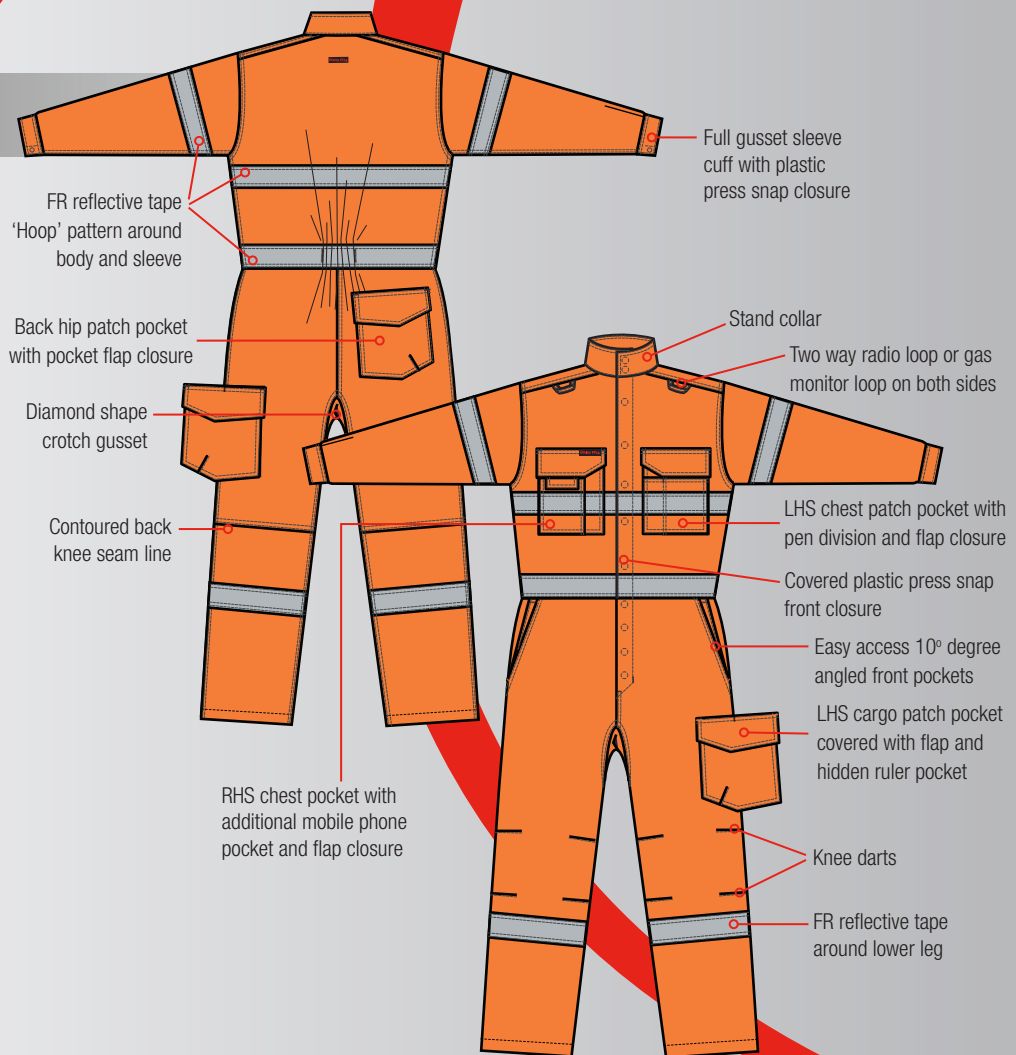
- TenCate Tecasafe® Plus 580
- Arc Thermal Protection Value **ATPV 6.5**
- Hazard Risk Category **HRC 1**
- FR Modacrylic
Lyocell
Aramid
- 197 gsm

SIZE

- Regular 77-117
- Stout 92 -132

COLOURS

- Orange (BVE0)



STANDARDS COMPLIANCE

Reports Available Upon Request

NFPA70E: ELECTRICAL SAFETY IN THE WORKPLACE

- ASTM F 1959 / F1959M according to ASTM F1506-10a. ATPV 6.5cal/cm² HRC 1

NFPA2112: FLAME RESISTANT GARMENTS FOR PROTECTION OF INDUSTRIAL PERSONNEL AGAINST FLASH FIRE

- ASTM F1930:2012 Flash Fire Exposure (% body burn [2 cal/cm²/sec] @ 3 sec) 23%
- ASTM D6413 / D6413M-13a Vertical Flame Test

ISO11612: PROTECTIVE CLOTHING AGAINST HEAT AND FLAME

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

- This garment has a minimum of 0.2sqm of hi visibility fabric on the front and back and retro-reflective taping configuration - hoop pattern to meet day & night standard

AS/NZS 1906.4:2010: HI VISIBILITY 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 retro-reflective performance required.

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

- This garment has a sun protection rating of UPF 50+ for all colours

ALL BISLEY GARMENTS COMPLY WITH 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