

**TS2851****EXTENDED SIZES**

## Mircomesh S/S Hi-Vis Polo Shirt

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SERIES

### FEATURES

- Extra lightweight 100% Polyester fabric
- Breathable micro-mesh polyester garment
- Ideal for outdoor daytime wear with colour-fast fabric maintaining long-term high-visibility
- Two toned fabric and ribbed collar
- Three buttoned closed front placket
- Single buttoned pocket, with pen partition

Features

**Micromesh****175<sup>GSM</sup>**

Performance

**1906.4:2010  
CLASS F****4602.1:2011  
CLASS D****50+  
UPF**

PRODUCT CERTIFICATION

BSI Certified Product  
AS/NZS 1906.4:2010  
AS/NZS 4602.1:2011

### COLOURS

**TS2851-Y/N**Yellow/Navy  
XS-5XL**TS2851-O/N**Orange/Navy  
XS-5XL

### PACKAGING

1 20

### CARE INSTRUCTIONS

Written in accordance with  
**AS/NZS 1957:1998 Textiles**  
**- Care Labelling**

Wash prior to first time use

Machine wash at no more  
than 40°C

Do not bleach or use whiteners



Drip dry in shade



Warm tumble dry



Iron on synthetic setting



Dry cleanable(P)

### SUN PROTECTION

**UPF50+ Excellent Protection**Garments received a pass under  
**AS 4399:2020 Sun protective clothing**  
**- Evaluation and classification**

### SIZING

Size	XS	S	M	L	XL	2XL	3XL	4XL	5XL
Neck (cm)	34/35	36/37	38/39	41/42	43/44	45/46	47/48	49/50	51/52
To Fit Chest (cm)	85	90	95	100	105	110	115	120	125



## CERTIFICATION

**AS/NZS 1906.4:2010 Retroreflective materials and devices for road traffic control purposes - Part 4: High-visibility materials for safety garments**



### High Daytime Visibility Fluorescent Material

Class F garments are the most common class. This class consists of garments with high-visibility man-made fabric without reflective tape.

Fabrics woven or knitted out of natural or man-made fibers for a particular high-visibility colour range. The Standard specifies the use of certain colour spaces of yellow and orange/red. Fabrics that meet Class F have been engineered to retain more fluorescent dye, for a longer duration than natural fibres.

***Wet weather garments can achieve a Class F (W) where the material passes an optional wet weather test along with the Class F classification.***

**AS/NZS 4602.1:2011 High-visibility safety garments - Part 1: Garment for high risk applications**



### Day Use

The garment requires a minimum of 0.2m<sup>2</sup> of unbroken high-visibility fabric, covering the front and back of the wearers torso. This section of fabric should not be broken or covered by features such as ID card holders. Logos, words and pockets are not included in this area. Likewise, underarm vents that don't meet the colour specification of AS/NZS 1906.4:2010, are not included.

Garment material must be compliant to AS/NZS 1906.4:2010 Class F and RF material as dictated by the standards level of fluorescence and high-visibility.

Class D garments should not be worn for night time applications. Fluorescent materials are generally not reflective when exposed to artificial light. Therefore, the garment would pose risk to the wearer, as stated on labelling.

## WHY CERTIFY WORKWEAR GARMENTS FOR CONSTRUCTION AND HIGH VISIBILITY?

Unknown to most people, workwear garments in Australia are almost always sold with the claim they are compliant to AS/NZS safety standards for workwear. The most popular claims are made to standards:

- AS/NZS 1906.4:2010 *Retroreflective materials and devices for road traffic control purposes - Part 4: High-visibility materials for safety garments*
- AS/NZS4602.1:2011 *High-visibility safety garments - Part 1: Garments for high risk applications*
- AS 4399:2020 *Sun protective clothing - Evaluation and classification*

**However making this claim is NOT the same as being certified to the Australian/New Zealand standards.**

As a consumer you are expected to accept this claim without any further proof or validation that the necessary lab tests have been conducted and all performance requirements have been thoroughly met; upholding all proper scientific practices.

For TRu Workwear this is not acceptable. We pride ourselves in becoming the first Australian workwear provider that can validate our safety claims by providing certification.

TRu Workwear have entrusted BSI Global - international independent notifying body - to ensure that certified TRu garments meet Australian safety standards. The certification process ensures manufacturing processes and facilities, test certificates, and the product itself are audited & scrutinized so that all claims are accurate. A garment is then able to be marked certified by the BSI Certified Body.

**As certified products the BSI Global and license number issued the BSI Certified Body is presented next to the garment.**



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