



TS1850T5

NSW RAIL

EXTENDED SIZES

Mircomesh L/S Hi-Vis Polo NSW Rail Shirt with TRuVis Perforated Tape



PLUS
SERIES



FEATURES

- Extra lightweight 100% Polyester fabric
- Breathable micro-mesh polyester garment
- Ideal for outdoor daytime and night-time wear with colour-fast fabric maintaining long-term high-visibility
- TRuVis Perforated Reflective Tape
- 'Over the shoulder' and 'X-back' compliant to NSW Rail standards
- Single buttoned pocket
- Three buttoned closed front placket

Features	Micromesh	175 ^{UPF}	Performance	AS/NZS 1906.4:2010 CLASS F	AS/NZS 1906.4:2010 CLASS R	AS/NZS 4602.1:2011 CLASS D/N	50+ ^{UPF}	 BSI Certified Product AS/NZS 1906.4:2010 AS/NZS 4602.1:2011
	TRuVis							

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

COLOURS

- TS1850T5-ORA**
Orange
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
AS4399:2020 Sun protective clothing
- Evaluation and classification



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.



Retroreflective Material

Class R Retroreflective material is applied to workwear garments in the form of high-visibility reflective tape. This material reflects direct artificial light sources - such as car headlights - back to the viewer. This fabric type is essential for night-time garments.

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



Day/Night Use

Designed to provide wearer visibility in both day and night-time conditions.

These garments combine the requirements of Class D high-visibility fabric with Class N requirements of reflective tape configurations.

Like Class D, Class D/N garments must have same 0.2m² high-visibility fabric on the front and back torso, compliant to Class F and RF material standards. Class NF fabric, can be used instead, with the caveat of reduced high-visibility properties and differing care instructions.

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.

PRODUCT CERTIFICATION



BSI Certified Product



PLUS
SERIES