

**DS2169****Ripstop L/S Vented Hi-Vis Shirt****PLUS**
SERIES**COLOURS** **DS2169-Y/N**
Yellow/Navy
S-5XL **DS2169-O/N**
Orange/Navy
S-5XL**PACKAGING**

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CARE INSTRUCTIONSWritten in accordance with
AS/NZS 1957:1998 Textiles
- Care labelling

- Wash prior to first time use
- Machine wash at no more than 70°C
- Do not bleach or use whiteners
Wash with standard laundry detergent
- Dry in shade
Do not overdry
- Warm tumble dry
Rinse thoroughly
- Hot iron
- Dry cleanable (A)

FEATURES

- Extra lightweight ripstop fabric offering comfort and superior durability
- Colour-fast fabric maintaining long-term high-visibility
- Horizontal back cooling vents and underarm mesh vents offer comfort in hot and humid conditions
- Two buttoned pockets, one with pen partition
- Adjustable cuff for fitted comfort
- Fabric controls undesired static electricity in accordance with Standard AS/NZS 1020:1995

Features		Ripstop	145 gsm	Performance				 BSI Certified Product AS/NZS 1906.4:2010 AS/NZS 4602.1:2011

SIZING

Size	S	M	L	XL	2XL	3XL	4XL	5XL
Neck (cm)	36/37	38/39	41/42	43/44	45/46	47/48	49/50	51/52
To Fit Chest (cm)	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 Non-Fluorescent Material

Class NF is given to fabrics - typically made from natural fibres - which have a lower chromaticity level due to the nature of the fabric. Natural fibres tend to be highly breathable, and for this reason many prefer its use to combat humid conditions and extensive sun exposure. Natural fibre garments tend to have reduced colour retention properties when they undergo prolonged exposure to UV rays.

It is especially important for natural fibre garments to be labelled with the NF classification as they should be properly inspected regularly for colour fading.

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



Day Use

The garment requires a minimum of 0.2m² 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/NZS 4602.1:2011 *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



PLUS
SERIES