

WATT
reflective  safety gear



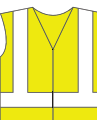
PRODUCT CATALOGUE

visit our online store at www.rwtsa.com

RWT[®]

STANDARDS, SPECIFICATIONS & PRINTING

High Visibility Performance Grade	Minimum Square Meter Required			Suitable Circumstances	Applicable Field of Work	Style
	Background Hi-Viz Material	Retro-reflective Material	Combined Performance Retro Reflective Material			
Class 1	0.14m ²	0.1m ²	0.2m ²	For daytime use only, where vehicle speeds do not exceed 30km/h	Low Risk Environments - eg. Warehouse, Park Maintenance, Cleaning Crews	
Class 2	0.5m ²	0.13m ²		For day and night use, where vehicle speeds do not exceed 60km/h	Medium Risk Environments eg. Municipal traffic control, Airport Staff, Accident Investigator Construction Sites	
Class 3	0.8m ²	0.2m ²		For day and night use, where vehicle speeds exceed 60km/h	High Risk Environments - eg. Highway Patrol, Road Maintenance, Emergency Services	

Class 1			
Class 2			
Class 3			

What is ISO?
International Standards Organisation

Definition of the standard

ISO 20471:2013 specifies requirements for high visibility clothing, which is capable of visually signalling the user's presence. The high visibility clothing is intended to provide conspicuity of the wearer in any light condition when viewed by operators of vehicles or other mechanized equipment during daylight conditions and under illumination of headlights in the dark.

Performance requirements are included for colour and retroreflection as well as for the minimum areas and for the placement of the materials in protective clothing.

PRINTING

OUR IN-HOUSE PRINTING DEPARTMENT UTILISES SPECIALISED EQUIPMENT TO CUSTOM-DESIGN AND PRINT ARTWORK TO YOUR SPECIFIC NEEDS. THE GRAPHIC DESIGN TEAM ARE AVAILABLE TO ASSIST YOU



VINYL CUT PRINT TRANSFERS:

Heat applied cut print transfers, in single or multiple colours.



SCREEN PRINT:

Your design screen-printed onto the garment, in single or multiple colours.



PRINTED ENCAPSULATED PANELS:

Reflective PVC panels, printed in single or multiple colours.
Encapsulated for protection and easy cleaning. Ideal for rainwear.



VINYL PRINT TRANSFER:

Heat applied print. Vinyl available in reflective or non-reflective in various colours.



EMBROIDERY:

Your customised design is digitised and machine-embroidered onto the garment.

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**WINTER /
RAIN WEAR**

RWT



BUNNY JACKET



ISO20471 AND SANS50471
COMPLIANT FABRIC AND TAPE

Size: S - 5XL

- Polycotton - 240g/m²
- Zip-off sleeves
- Fleece lining
- Ribbed cuff and hem



BJ2TPNLOCAL



BJ2TLNLOCAL



BJL



BJO



BJB



BUILDERS JACKET

ISO20471 AND SANS50471
COMPLIANT FABRIC AND TAPE

Size: S - 5XL

- 300D Oxford Fabric, Poly Urethane coated
- 180gsm²
- Fleece lining



RCNBLSBWLNS



SOFTSHELL

SANS50471 COMPLIANT FABRIC

Size: S - 5XL

- 100% Polyester with bonded fleece
- Adjustable tab at cuffs
- Hood (lime & black softshell only)
- Silver piping finished seams
- Outer jet pocket with zip closure, inner pockets
- Left sleeve has a zip cellphone pocket



SOFTSHELL



RAINCOAT - PARKA



EN 471

**ISO20471 AND SANS50471 COMPLIANT
FABRIC AND TAPE**

Size: S - 5XL

- 300D Oxford PU coated fabric - 180g/m²
- Detachable quilted inner
- Collar with concealed hood
- Ribbed inside cuffs
- Class 3



QUILTED INNER

RCNBLS



RAINSUIT



EN 471

**ISO20471 AND SANS50471 COMPLIANT
FABRIC AND TAPE**

Size: S - 5XL

- 300D Oxford PU coated fabric
- Mesh lining
- Collar with concealed hood
- Storm flap with hook & loop closure



RS2T

RSNB



RAINCOAT TROUSERS



**ISO20471 AND SANS50471 COMPLIANT
FABRIC AND TAPE**

Size: S - 5XL

- 300D Oxford PU coated fabric
- Elasticated waist
- Stud adjustable storm hem



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**REFLECTIVE
WEAR**

RWT



COLLAR JACKET LONG SLEEVE



ISO20471 AND SANS50471 COMPLIANT
FABRIC AND TAPE

Size: S - 5XL

- 100% Polyester - 125g/m²
- Zip-off sleeves
- Elasticated waistband
- Elasticated cuffs
- Class 3



CJLSLBS



CJCPLSZO



COLLAR JACKET SLEEVELESS



ISO20471 AND SANS50471 COMPLIANT
FABRIC AND TAPE

Size: S - 5XL

- 100% Polyester - 125g/m²
- Sleeveless
- Elasticated waistband



CJTSH



CJCP



GOLF SHIRTS



ISO20471 AND SANS50471 COMPLIANT
FABRIC AND TAPE

Size: S - 5XL

- 100% Polyester pique knit 180g/m², outside
- Cotton knit for comfort, inside
- Knitted collar



GSON



GSLN

EN4 RANGE



EN4POS



EN4PLS



EN4ALHGW



POLY AERTEX



SOLID POLY KNIT



STANDARD 25 WASH TAPE



PREMIUM 50 WASH TAPE

FLAME RETARDANT / ANTI STATIC



EN4FRAPLS

Flame retardant, permanent anti static



EN4AALS

Treated anti static

GLOVE & PEN POCKET



EN4GPAOS



EN4GPALS

COLOUR RANGE



EN4PRS



EN4PPS



EN4PJGS



EN4PBLUS



EN4PBLKS



EN 2



EN 4



EN 6



EN 1



EN 3



EN 5

EN2 RANGE



2 TONE



EN2PLS



EN22TPLOS



EN22TPLBS



EN42TPBLS

STANDARD



EN4EALS



EN4EAOS



EN4EPLS



EN4EPOS

CUSTOMIZE YOUR EN4



- ▲ ID POCKET
- ▲ BOTTOM GUSSETED POCKETS
- ▲ PEN POCKET
- ▲ CELL PHONE POCKET
- ▲ AVAILABLE IN STANDARD COLOUR RANGE



POLY AERTEX



SOLID POLY KNIT



STANDARD 25 WASH TAPE



PREMIUM 50 WASH TAPE

EN2 2TONE POCKET VEST



- ▲ ID POCKET
- ▲ BOTTOM GUSSETED POCKETS
- ▲ PEN POCKET
- ▲ CELL PHONE POCKET
- ▲ AVAILABLE IN STANDARD COLOUR RANGE



POLY AERTEX



SOLID POLY KNIT



STANDARD 25 WASH TAPE



PREMIUM 50 WASH TAPE



WAISTCOAT JACKET



**ISO20471 AND SANS50471 COMPLIANT
FABRIC AND TAPE**

Size: One size fits all

- 100 % Polyester - aertex 125g/m²
- Adjustable on sides
- Variety of reflective tape options



W1AOS



W1ALS



REFLECTIVE HARNESS



**ISO20471 AND SANS50471 COMPLIANT
FABRIC AND TAPE**

Size: S - L / XL - 5XL

- 4 Adjustable sliders to alter both the width and length
- 50mm wide hi visibility elasticised reflective material

CAPS



CRICKET HATS



HARD HAT BRIMS





MINI BIBS

BIBS AVAILABLE IN SOLID KNIT POLY AND AERTEX
IN A VARIETY OF COLOURS



POLY AERTEX



SOLID POLY KNIT

ISO20471 AND SANS50471 COMPLIANT FABRIC AND TAPE

Size: One size fits all

- 125gsm² 100% Polyester lime aertex



MB1ALS



MB1AOS



PLAIN MAXI BIBS

SANS50471 COMPLIANT (NO TAPE)

Size: One size fits all

- 125gsm² 100% Polyester



MXPL



MXPBU



MXPJG



MXPO



MXPW



MXPR



EMERGENCY JACKETS

SANS50471 CONFORMING FABRIC

Size: One size fits all

- Orange Cordura HP & 125gsm²
- 100% polyester black lining



EMERGENCYO



EMERGENCYBL

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A man with a goatee and glasses, wearing a dark blue t-shirt, black pants, and a high-visibility yellow and grey safety vest, stands in profile against a white brick wall. The wall has some missing mortar and exposed red bricks. In the background, there's a red brick wall and some wooden beams. The overall image has a dark, semi-transparent overlay.

SAFETY ACCESSORIES

RWT

POUCHES



PPVCCOM
PVC COMBINATION POUCH



PPVCNB
PVC NOTEBOOKPOUCH



PPVC1ST
PVC FIRST AIDPOUCH



PPVCWIRE
PVC WIRE CUTTERPOUCH

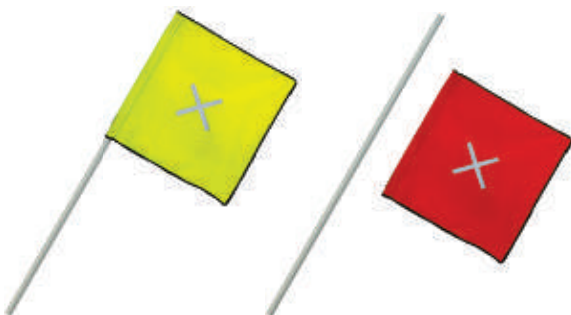


MULTI FUNCTION BAGS

- 600 x 300mm (travel bag)
- 700 x 300 mm (gym bag)
- 950 x 275mm (standard dive bag)
- 950 x 350mm (large dive bag)
- Inner wet/dry pocket
- Zip pocket on outer panel
- Number 10 durable chunky zip
- Sabs luggage webbing
- Made with 550 g/m² supported black pvc
- Options of 170 g/m² fine mesh or 235 g/m² coarse mesh

FLAGS

FLAGS AVAILABLE WITH OR WITHOUT POLES



FLPLSX

FLPRSX

BUGGY WHIP



BUGGY2PCOM



FLPVCRDIF



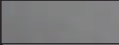
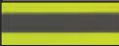
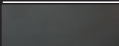
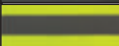
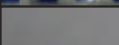
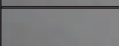
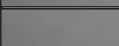
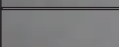
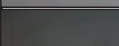
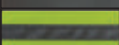
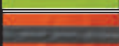
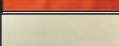
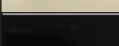
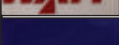
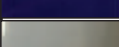
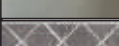
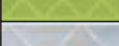
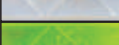
BUGGYFLAG

BUGGYCOM

AVAILABLE IN
4M AND 3M
SOLID AND 2 PIECE POLES



TAPE STANDARDS

	Product	Colour	Type	Type of Wash	Washing Standard	EN ISO 20471	Amount of washes	Washing Temperature	Flame Retardant Standards			
									EN469	ISO11612	ISO 14116	EN533
	WATT FRIS91	Silver	Sew On	Industrial	ISO15797	Pass	50	75°C	Pass	Pass	Pass	Pass
	WATT FRILSA91	Lime/Silver	Sew On	Industrial	ISO15797	Pass	50	75°C	Pass	Pass	Pass	Pass
	WATT FRSS91 (F6)	Silver	Sew On	Domestic	ISO6330	Pass	50	60°C		Pass		Pass
	WATT FRLSC-91	Lime/Silver	Sew On	Domestic	ISO6330	Pass	50	60°C		Pass		Pass
	WATT GP801	Silver/Blue	Sew On	Domestic	ISO6630	Pass	50	60°C				Pass
	WATT TIB93	Silver	Sew On	Industrial	ISO15797	Pass	30	75°C				
	WATT TS555	Silver	Sew On	Domestic	ISO6330	Pass	50	60°C				
	WATT TES61	Silver	Sew On	Domestic	ISO6330	Pass	25	60°C				
	WATT TES61TC	Silver	Sew On	Domestic	ISO6330	Pass	25	60°C				
	WATT TEG10	Grey	Sew On	Domestic	ISO6330	Pass	25	60°C				
	WATT TT50LSS	Lime/Silver	Sew On	Domestic	ISO6330	Pass	50	60°C				
	WATT TT50OSS	Orange/Silver	Sew On	Domestic	ISO6330	Pass	50	60°C				
	WATT HTS00S	Silver	Heat Applied	Domestic	ISO6330	Pass	50	60°C				
	WATT HTV01(BL)	Black	Heat Applied	Domestic	ISO6330	No	50	60°C				
	WATT HTV01(R)	Red	Heat Applied	Domestic	ISO6330	No	50	60°C				
	WATT HTV01(RB)	Royal Blue	Heat Applied	Domestic	ISO6330	No	50	60°C				
	WATT HTV01(W)	White	Heat Applied	Domestic	ISO6330	No	50	60°C				
	WATT GP340	White	Sew On	Domestic	ISO6330	Pass	75	60°C				
	WATT GP340	Lime	Sew On	Domestic	ISO6330	Pass	75	60°C				
	WATT TV01 (W)	White	Sew On	Domestic	ISO6330	No	25	60°C				
	WATT TV01 (L)	Lime	Sew On	Domestic	ISO6330	No	25	60°C				
	WATT TV01 (O)	Orange	Sew On	Domestic	ISO6330	No	25	60°C				
	WATT TT500SE	Lime/Silver	Sew On	Domestic	ISO6330	Pass	50	60°C				
	WATT TT500SE	Orange/Silver	Sew On	Domestic	ISO6330	Pass	50	60°C				
	HT50LSCN/CP	Lime/Silver	Sew On	Domestic	ISO6330	Pass	50	60°C				
	HT500SCN/CP	Orange/Silver	Sew On	Domestic	ISO6330	Pass	50	60°C				
				* ISO 15797 - Industrial Wash Standard								
				* ISO 6330 - Domestic Wash Standard								



WATT
reflective  safety gear

SAFETY IS KEY

Since safety is paramount, **RWT** provides apparel and personal protective equipment required for you and your employee's needs.

Years of experience in this market has led us to develop a comprehensive range from rainwear to safety jackets and other reflective high visibility products for a variety of applications.

RWT has always believed in using the very best quality and specialised materials available, including our own signature range of **WATT** products this is a result of years of experience in the industry.

RWT[®]

SOCIAL RESPONSIBILITY

From the early 90's we have committed to sustainable projects that benefit previously disadvantaged individuals and communities. RWT's commitment to SHAP (Self-help Association of Paraplegics) since 1993 and Seventh Wave since 2008 has provided work for historically disadvantaged individuals and is testimony to our commitment.

OUR MANUFACTURING PARTNERS:



Empowerment through employment of the disabled and historically disadvantaged communities has been the focus of Rob Wyly Trading since it was established in 1990. For this reason, a joint venture between RWT and SHAP was formalised in 1993. This association is ongoing and has secured training and full-time employment for a community of disabled people at the SHAP Centre in Soweto, since its inception.



7th Wave Investments is an empowerment company offering employment to the historically disadvantaged. The initiative includes an ongoing training programme, aimed at improving the employees' skills. In addition, with the help of the Department of trade and industry through their production incentive, the factory has replaced its equipment with modern high-tech machinery and has implemented new programs and systems to become a modern, world-class manufacturing facility.

CONTACT:

JOHANNESBURG:

TEL: +27 (0)11 789 3933 | TEL: +27 (0)11 493 7608

FAX: +27 (0)11 493 7940 | EMAIL: sales@rwtsa.com

70 Webber Street, Selby, Johannesburg, South Africa

P.O. Box 62474, Marshalltown 2107, S.A.

CAPE TOWN:

TEL: +27 (0)21 705 7223 | FAX: +27 (0)21 788 1337 | EMAIL: ct2@rwtsa.com

Unit 10, Waterstone Business Park, 60 Capricorn Dr, Capricorn Park, Muizenburg, South Africa

P.O. Box 30331, Tokai, 7966, S.A.

DURBAN:

TEL: +27 (0)31 569 2922 | FAX: +27 (0)31 569 4262 | EMAIL: dbn@rwtsa.com

40 Columbine Place, Unit 4, Charisma Park, Glen Anil, Durban, South Africa

P.O. Box 71, Umdloti, 4350, S.A.