

# Dromex



D59 CONTI RT SUIT  
100% COTTON WORKWEAR



## Description

Dromex® DW-59-RT 100% cotton, high visibility 2-piece conti suit is designed to protect the user from basic hazards such as abrasion, whilst being durable and hardwearing commonly used in the mining, rigging and steel installation industries.

The Dromex® DW-D59RT two-piece suits is approved to the latest SAN 434 specification and has the SABS permit marking.

The Dromex® D59 100 % cotton fabric construction is breathable, preventing accumulation of sweat especially when working in hot and humid environments and being natural is hypoallergenic, reducing skin irritations whilst promoting comfort. This fabric also provides thermal insulation when working in cooler environments.



This garment consists of the following:

Jacket features:

- Collared jacket, with internal hanger loop.
- High visibility lime silver lime reflective tape on arms for enhanced visibility when working in poor lighting environments.
- Concealed brass zip closure.
- 2 open waist pockets and 1 left breast pocket with a mitred flap and concealed heavy duty metal press stud closure.
- Side slits for better fit over waist.
- Seams with triple needle topstitching for added durability.

Pants features:

- High visibility lime silver lime flame retardant reflective tape on legs for enhanced visibility when working in poor lighting environments.
- A concealed brass zip with metal button closure at waist.
- Two front swing pockets, and a rear mitred open pocket with Dromex® sidewinder.
- A tool/ruler pocket on the right leg.
- Triple needle topstitching for added durability.
- Inner elasticated waist for optimum fit and flexibility with 7 belt loops.

## Special Instructions

None of the materials or processes used in the manufacture of these products are known to be harmful to the wearer. The manufacturer has examined under the system for ensuring quality of production by means of monitoring and inspection. These workwear garments are designed to accommodate the basic safety requirements and standards for Personal Protective Equipment. The information contained herein is intended to assist the wearer in the selection of personal protective equipment. Actual conditions of use cannot be directly simulated in a test environment therefore it is the responsibility of the end user and not the manufacturer or supplier to determine the garment suitability for the intended use. Workwear protective garments should be thoroughly inspected before use to ensure no damage is present.

## Specifications

Style:	Royal blue long sleeve jacket and pants suit, with high visibility reflective tape on arms and legs.
Fabric composition:	100% cotton.
Mass:	270gsm.
Reflective:	50mm lime silver reflective tape.

## Compliance & Conformity

- Garments comply to the latest SANS 434 standard (This standard specifies requirements for the material, cut, make and trim of boiler-suits, two-piece work wear suits, bib and brace overalls and coats and unlined jackets).

**This standard makes reference to the following relevant standards:**

SANS 1362	Sewing threads.
SANS 1387-4	Part 4: Cotton jean and drill fabrics.
SANS 1387-10	Part 10: Pocketing.
SANS 1822	Slide fasteners.
SANS 5278	Sewing stitches per unit length.
SANS 10235	Fibre-content labelling of textiles and textile products.
SANS 50471	High-visibility warning clothing for professional use.

- The fabric is to SANS 1387-4 for D59 drill fabric, 4/1 satin weave @270gsm, 37 thread per cm weft and 19 threads per cm warp. The breaking strength is 940 N warp and 510 N weft.

## Packaging, Storage & Obsolescence

Dromex® DW-D59RT-J - jackets are packed in individual polybags and sold as 10 units per carton.  
Dromex® DW-D59RT-P - pants are packed in individual polybags and sold as 10 units per carton.

Should there be visible damage such as tears or burn holes, it is recommended to replace the garment immediately.

## Cleaning & Maintenance

- The following suggestions will help keep your garment safe and neat:
- D59 garments can be cleaned by home cleaning or commercial laundering provided all the recommended conditions and setting are adhered to.
- Should home procedures not remove contaminants, then dry cleaning is recommended.
- Our recommended cleaning for these garments is as follows:
  - Flame Retardant garments should not be washed with personal non-flame retardant clothing to avoid contamination by flammable materials.
    - Pre-treat greasy stains and wash the garment in warm water with a light cleaning solvent.
    - Do not use Hypochlorite bleach or detergents containing Hypochlorite bleach.
    - Chlorine bleach may cause fading and reduce fabric strength.
    - Do not overload home laundry equipment.
    - Do not tumble dry garments.
    - Thoroughly rinse the garment to remove any wetting agents.
    - Do not hang in direct sun.
    - Sunlight can cause fading and reduce fabric strength.
    - Iron the garment to enhance and re-generate the finish effect.
    - When using commercial laundry aids, be sure to read and carefully follow the manufacturer's instructions.



## Sizes Available

Jacket: 32 - 60

Size designation	Nominal measurements of finished garment (cm)			
	Chest circumference	Back length <sup>b</sup>	Back width	Sleeve length
77	94	70	36	47
82	99	71	38	47
87	104	72	40	48
92	109	73	42	48
97	114	74	44	49
102	119	74,5	46	49
107	124	75	48	50
112	129	75,5	50	50
117	134	76	52	51
122	139	76,5	54	51
127	144	77	56	52
132	149	77,5	58	52
137	154	78	60	53
142	159	78,5	62	53
147	164	79	64	54
152	169	79,5	66	54
157	174	80	68	54

Pants: 28 - 56

Size designation	Nominal measurements of finished garment (cm)		
	Waist extended	Outside leg length	Inside leg length
77/67	80	102	78
82/72	85	104	79
87/77	90	106	80
92/82	95	108	81
97/87	100	110	82
102/92	105	110	82
107/97	110	111	82
112/102	115	111	82
117/107	120	111	81
122/112	125	111	81
127/117	130	111	80
132/122	135	111	80
137/127	140	112	80
142/132	145	112	80
147/137	150	113	80
152/142	155	113	80
157/147	160	113	80

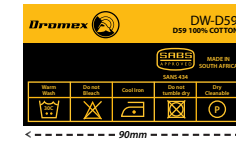
## Disposal

All industrial waste should be disposed of correctly according to local regulations and good disposal practice. Workwear should be disposed of considering the hazardous substances they were used for as well as the material they are made up of. Please consider recycling.

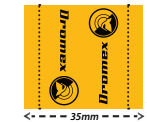
## Marking/ Labels

DROMEX

SIDEWINDER

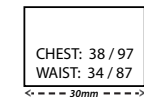


Position:  
Jacket-Neck (inside)  
Pants-Inside (left pocket)



Position:  
Jacket-Breast pocket  
Pants-Back pocket

SIZE



Position:  
Jacket-Neck  
Pants-Inside (left pocket)

PRODUCT & YOM LABEL



Position:  
Jacket-Neck  
Pants-Inside (left pocket)

PRODUCT STANDARD



SANS 1387-4