

PRIVATE SPECIFICATION

Prepared for the



SOUTH AFRICAN AIRWAYS

A STAR ALLIANCE MEMBER 

MEN'S CABIN CREW BLUE WAISTCOAT & MEN'S GROUND STAFF TEAM LEADER RED WAISTCOAT



Item Number: CM02 & C0119

Document Number: SAA 1012

Version 02.0/April 2014

1. Scope

This specification¹ covers the material, cut and make of waistcoats for male staff members of the South African Airways. The garment variations covered in this specification are as given in table 1:

Table 1 – Garment variations

Type			Description	Item Number
1.1	Red	Ground staff	Waistcoat, Men	C0119
1.2	Navy	Cabin crew		CM02

2. Definitions and Abbreviations

For the purpose of this specification the definitions given in SANS 10371 "Terms and definitions for clothing" and the following shall apply:

acceptable: acceptable to the South African Airways

nominal: subject to the tolerances normal to good manufacturing practice

SANS: South African National Standard

3. Style

The style is as follows:

- ◆ single breasted
- ◆ cut-away fronts (forming shaped points at the bottom fronts)
- ◆ hollowed-out neckline
- ◆ front facings
- ◆ four buttonholes on the left front
- ◆ four buttons on the right front
- ◆ back to consist of two lining panels
 - each panel to have a waist dart
- ◆ fully lined with lining

¹ This private specification has been compiled by National Private Specifications (Pty) Ltd. privatespecs@vodamail.co.za

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4. Illustrations

Illustrations are not to scale and are for guidance only.

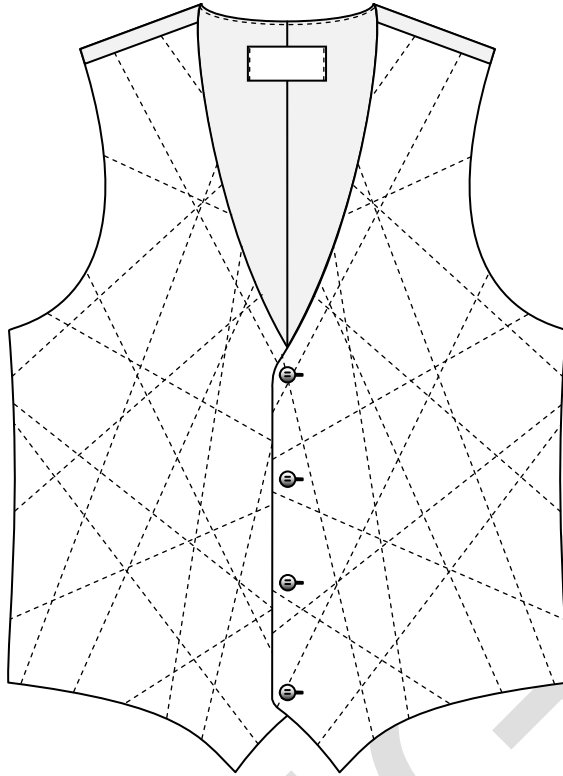


Figure 1 – Front

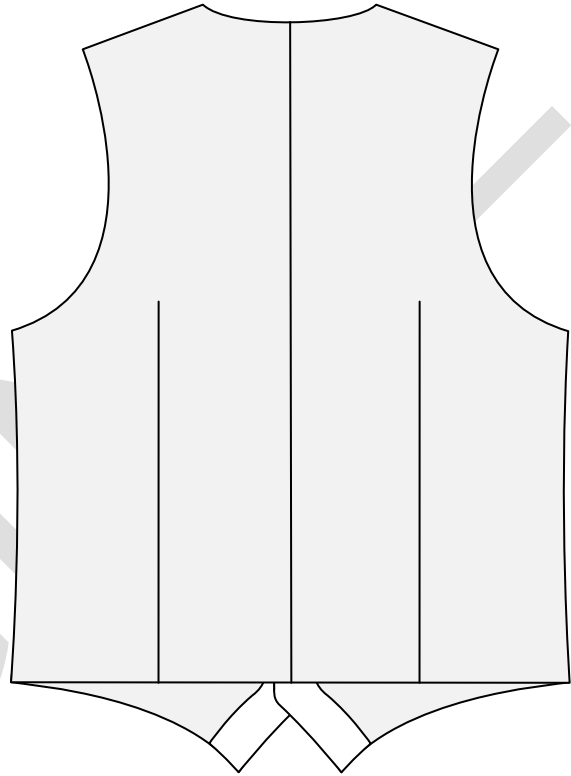


Figure 2 – Back

5. Client Furnished Materials

No materials shall be supplied by the South African Airways.

6. Component Materials

The following materials shall be supplied and used by the manufacturer. Trim charts shall also be submitted by the manufacturer (see Annex A).

NOTE: All components listed below shall be manufactured in the Republic of South Africa. In instances where the raw material and/or finished components are not available in the Republic of South Africa, the onus shall be on the bidder to apply for exemption certificates from DTI. Exemption certificates, where relevant, shall be submitted together with each bid.

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6.1 Outer material

- ◆ to comply with the requirements as given in table 2
- ◆ colour to be a match, in terms of SANS 10076-5, "The assessment of defects in textile piece-goods and made-up articles Part 5: Defects in woven woollen and worsted piece-goods", to one of the CKS 129 Colours as given in table 3
- ◆ to be treated with a fabric protector (water-repellent, oil-and-soil repellent, breathable, washable and dry-cleanable)
 - Ruco-guard^{®2} is a typical example of a suitable product
 - manufacturer to submit a certificate of the relevant product used
- ◆ the outer material (base cloth) shall be decorated with stitching detail hat shall comply with the sample held by SAA and as given in paragraph 6.5

Table 3 – CKS 129 Colours

Item description		CKS 129 Number of base cloth	Title of base cloth	Item Number
1.1	Ground staff	633c-2014	SAA Red Suiting	C0119
1.2	Cabin crew	543c-2014	SAA Dark Navy (suiting)	CM02

6.2 Lining

- ◆ to comply with the requirements of SANS 1387-7 "Woven cotton and similar apparel fabrics – Part 7: Jacket linings"
- ◆ colour to be an acceptable match to the colour of the outer material

6.3 Interlining

- ◆ an acceptable fusible woven or non-woven interlining
- ◆ to comply with the requirements of CKS 627 "Fusible interlinings"
- ◆ interlining to be so bonded to the outer material that the bonded material:
 - has a uniform finish
 - is free from perforations, untreated areas and other imperfections (e.g. blisters and ripples)
- ◆ suitable for use in garments which are to be washed

The selection of interlining of appropriate mass per unit to be determined by consultation with the supplier of the interlining. The manufacturer will be held responsible for the performance of the interlining. The purchaser reserves the right to change the type of interlining used during production, should the appearance of the finished garments be unsatisfactory.

6.4 Buttons

- ◆ four-hole plastics
- ◆ nominal diameter of 15 mm
- ◆ to comply with the requirements of SANS 1457 "Plastics buttons"
- ◆ dope-dyed
- ◆ fully impregnated
- ◆ colour to be an acceptable match to the colour of the outer material

² Ruco-Guard[®] is the trade name of a product supplied by the Rudolf Group™. This information is given for the convenience of users of this private specification and does not constitute an endorsement by the South African Airways of the product named. Equivalent products may be used if they can be shown to lead to the same results.

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Table 2 – Outer material requirements

1	2	3
Property	Requirement	SANS number (unless otherwise indicated)
Composition, %		1833-1 and 1833-4
Polyester	55 ± 3	
New wool	43 ± 3	
Lycra®	2	
Weave	Plain	Visual examination and physical analysis
Nominal width, cm	153	82
Mass per area (free from non-fibrous material), g/m ² , min. ...	190	79
Number of threads per centimetre, min.		7211-2
Warp	18	
Weft	18	
Breaking strength, N, min.		13934-1
Warp	750	
Weft	500	
Seam strength, N, min.		5726
Parallel to warp	100	
Parallel to weft	100	
Resistance to pilling^a , rating, min.	3,5 (slight to moderate)	6116
Dimensional changes, %, max.		
Laundering		960, Washing proc C Drying proc E
Warp and weft direction	2	
Dry-cleaning		ISO 3175-2
Warp and weft direction	2	
Non-fibrous material content, %, max.	3,5	5113
Colour fastness to:		
Washing , rating, min.		105-C10 Test B (2)
Change in colour	4	
Staining	4	
Dry cleaning		105-D01
Change in colour	4	
Staining	4	
Perspiration: pH 5,5 and 8,0 , rating, min.		105-E04
Change in colour	4	
Staining	4	
Rubbing , rating, min.		105-X12
Dry	4	
Wet	4	
Light , rating, min.	5	105-B02

^a Tested after washing in accordance with SANS 11108.

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6.5 Threads

- ◆ to comply with relevant requirements of SANS 1362 "Sewing threads"
- ◆ colour of thread to be as given in table 4

Sewing and buttonhole thread:

- ◆ polyester-and-cotton core-spun **OR** staple polyester
- ◆ ticket No 80

Table 4 – Colour of thread

Item description		Colour of thread		Item Number
		Garment sewing	Decorative stitching	
1.1	Ground staff	Acceptable match to the colour of the outer material		CO119
1.2	Cabin crew	Acceptable match to the colour of the outer material	See figures 3(a) to 3(d) Colours to match the relevant registered Pantone colours of the SAA logo	CM02

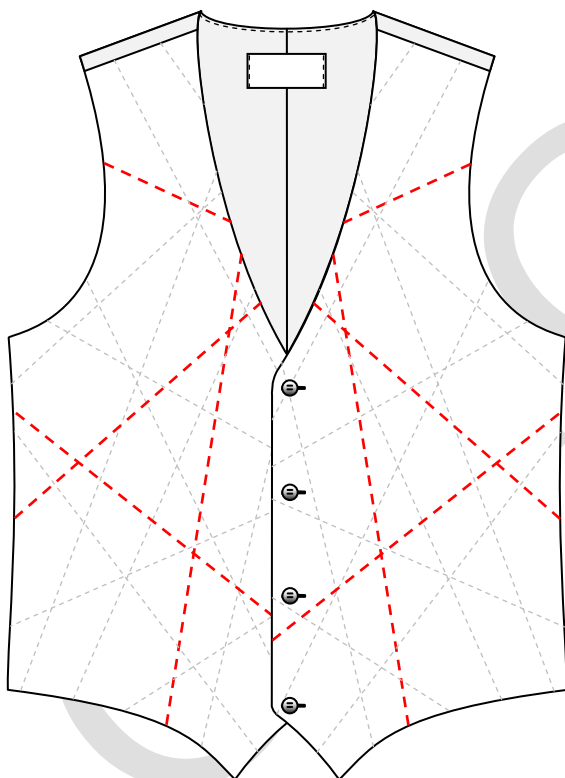


Figure 3(a) – Red decorative stitching
Pantone 1797c to serve as guideline

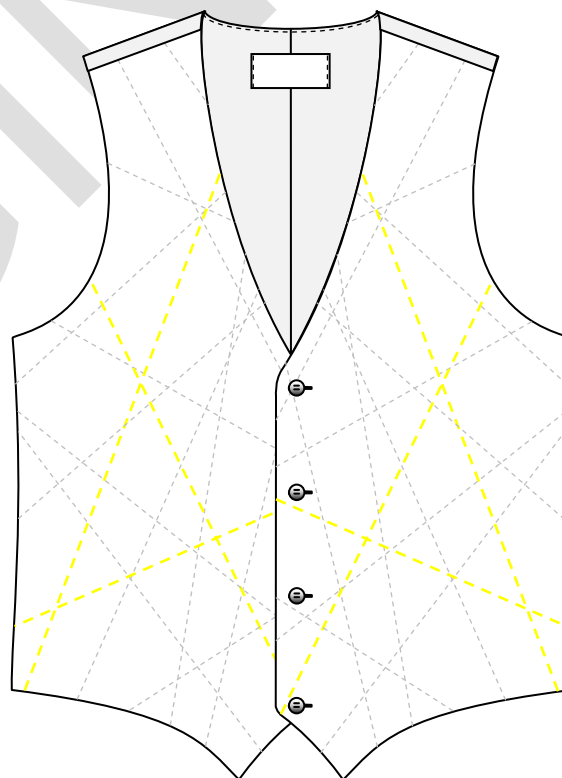


Figure 3(b) – Yellow decorative stitching

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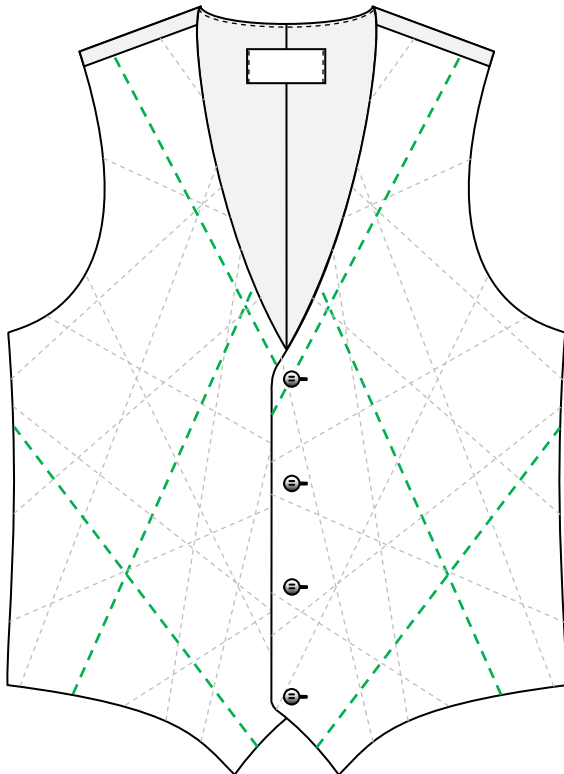


Figure 3(c) – Green decorative stitching
Pantone 348c to serve as guideline

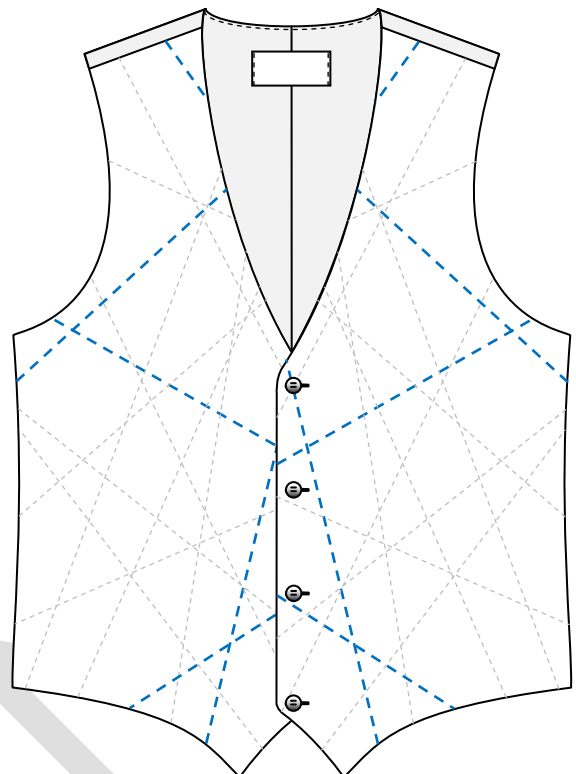


Figure 3(d) – Blue decorative stitching
Pantone 662c to serve as guideline

7. Workmanship

The waistcoats shall be:

- ◆ cut and made with first-class workmanship throughout
- ◆ of uniform and acceptable make, colour and finish

Shall be free from:

- ◆ defects, that affect their appearance or may affect their serviceability (or both)
- ◆ marks
- ◆ spots
- ◆ stains, incurred in the making-up

Seams and stitches shall be:

- ◆ smooth and uniform
- ◆ free from twists, pleats and puckers
- ◆ sufficiently extensible to avoid seam cracking and undue shrinkage in use

Ends of sewing shall be:

- ◆ trimmed and loose threads removed
- ◆ back-tacked if unsecured

Points not defined in the specification that requires assessing at inspection:

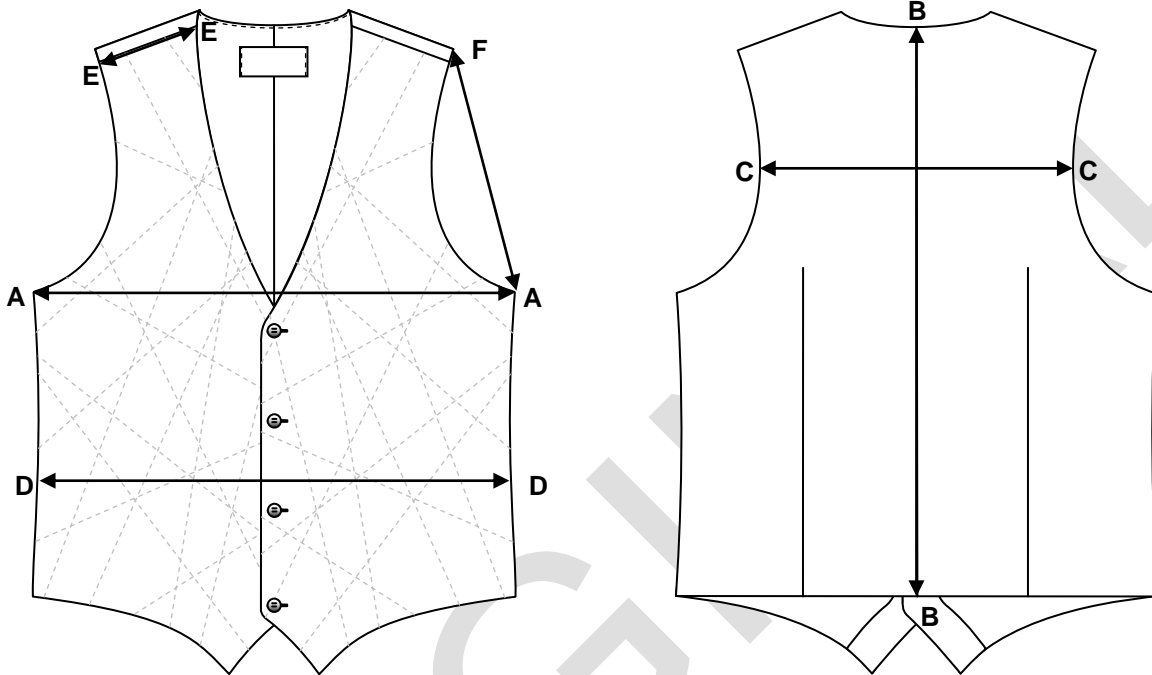
- ◆ Place the waistcoats on a dummy and check the following points:
 - Is the front and back balance correct?

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- Is the appearance neat and clean?
- Does the neck fit neatly around the neck without bulging?

8. Sizes and dimensions

Waistcoat measurements:



Measuring point		Description
A – A	Chest circumference	Measure at the base of the scye, with the garment spread completely flat, all buttons fastened and multiply by two.
B – B	Back length	Measure from the centre back neck point to the bottom hem.
C – C	Back width	Measure across the width, at the midpoint of the scye.
D – D	Waist circumference	Measure across the width of the garment, with the buttons fastened, at the narrowest part of the body (natural waist) and multiply by two.
E – E	Shoulder length	Measure along the shoulder seam.
A – F	½ Armhole diagonal	Place the garment flat and measure in a straight line from the base of the scye to the top outer edge of the armhole.

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Table 5 – Size range

1	2	3	4	5	6	7
Size designation ¹	Nominal finished garment measurements, in cm					
	Circumference		Back length	Back width	½ armhole diagonal	Shoulder width
	Chest	Waist				
32	88	85	57.6	31	25	10.8
34	93	90	58.2	32	25.5	11.1
36	98	95	58.6	33	26	11.4
38	103	100	59.4	34	26.5	11.7
40	108	105	60	35	27	12
42	113	110	60.6	36	27.5	12.3
44	118	115	61.2	37	28	12.6
46	123	120	61.8	38	28.5	12.9
48	128	125	62.4	39	29	13.2
50	133	130	63	40	29.5	13.5
52	138	135	63.6	41	30	13.8
54	143	140	64.2	42	30.5	14.1
56	148	145	64.8	43	31	14.4
58	153	150	65.4	44	31.5	14.7
60	158	155	66	45	32	15

1) Based on the chest circumference in inches of the intended wearer.

9. Make

Illustrations are not to scale and are for guidance only, and unless inconsistent with the text, all measurements are nominal.

9.1 Fronts

Fronts to:

- ◆ be of outer material that is decorated with stitching detail (see paragraph 6.5)
- ◆ fasten left over right
- ◆ each consist of a single panel
- ◆ each have a hollowed-out neckline
 - the depth of the hollow shall be 10 mm (measured in the centre of the neckline) (see figure 4)
- ◆ be constructed in such a way that the finished width above the chest area shall be of 10.5 cm on waistcoats of size 38 and graded proportionally on other sizes (see figure 4)
- ◆ be cut-away at the bottom edge
 - have points at the bottom edge (see figures 4 and 6)
 - cut-away length to be 90 mm
 - such that when the waistcoat is fastened, the points shall be spaced \pm 90 mm apart
- ◆ have a facing
- ◆ be fully lined with lining
- ◆ have slightly shaped side seams

Left front to:

- ◆ be fitted with four buttonholes
 - horizontal
 - jacket type buttonholes

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- neatly made, gimped and barred
- positioned with the front edge of the buttonhole 12 mm from the front edge of the waistcoat
- positioned as given in figure 4

Right front to:

- ◆ be fitted with four buttons
- ◆ in corresponding positions to the buttonholes on the left front
- ◆ properly secured

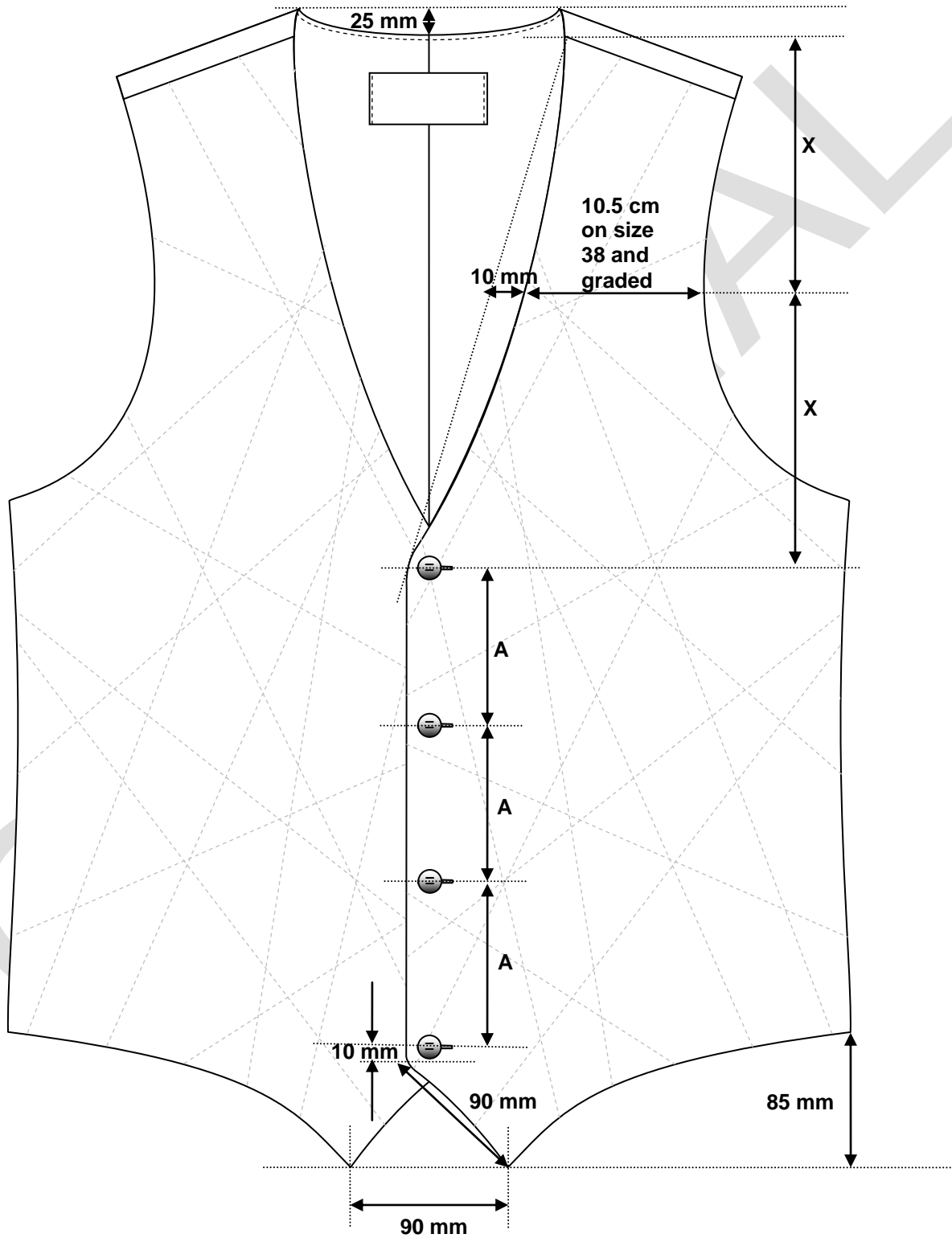


Figure 4 – Front measurements

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9.2 Facings and lining

Facings shall be:

- ◆ of outer material
- ◆ interlined with interlining
- ◆ positioned along the front edge
- ◆ sewn to the lining
- ◆ stay-stitched along the armhole, front opening and neck
- ◆ of dimensions as given in figure 5

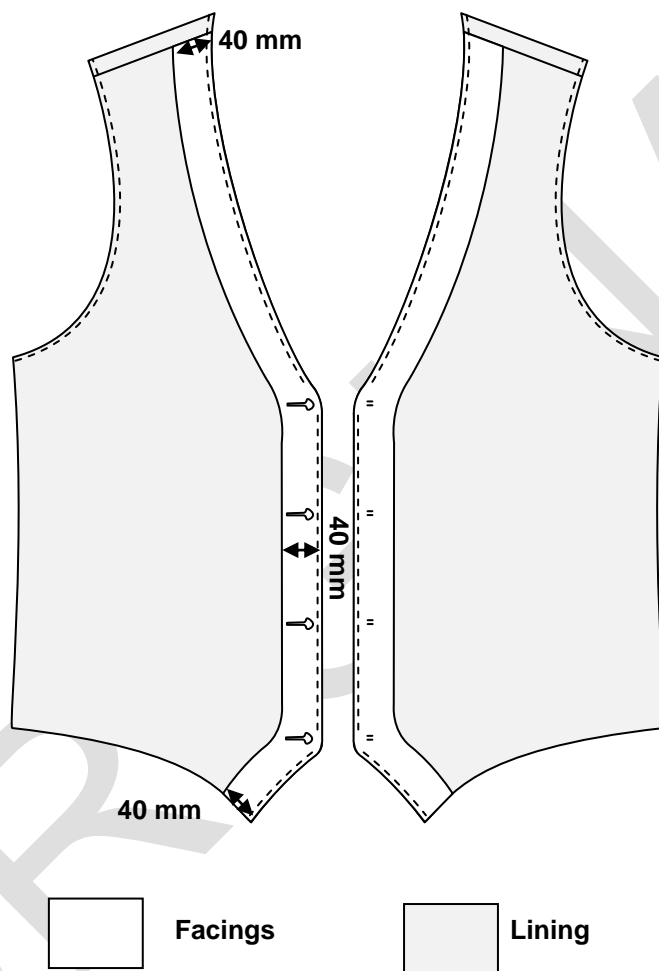


Figure 5 – Facings and lining

Lining shall:

- ◆ conform to the shape of the waistcoat
- ◆ sewn to the facings, bottom and armholes

9.3 Back

NOTE: *The centre back seam shall be double stitched on the inside to strengthen the seams.*

- ◆ be cut in two panels
- ◆ cut in such a way that the shoulder seams shall be positioned 10 mm forward of the natural shoulder line
- ◆ to be fitted with waist darts

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- ◆ back panels to be cut from lining
- ◆ lined with lining
- ◆ have a centre back seam
- ◆ have a straight bottom hem

NOTE: The back neck drop to be deep enough to ensure that it doesn't make a bulge when worn over a shirt with a collar.

9.4 Spare buttons

- ◆ one button shall be placed in a plastics envelope and attached to the swing ticket

10. Stitches, Seams and Stitchings

10.1 Stitches

All stitches: single needle lock stitch

Overlock stitches: three-thread overlocking stitch

10.2 Seams

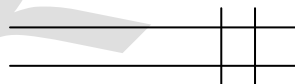
Seams to be at least 10 mm wide (unless otherwise stated):

Shoulder and side seams: seam type SSa



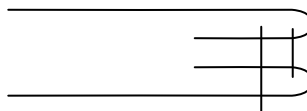
Superimpose two or more plies of material and seam with a row of stitches positioned at the specific distance(s) from the aligned edges.

Centre back seam: seam type SSa -2



Superimpose two or more plies of material and seam with two rows of stitches positioned at the specific distance(s) from the aligned edges.

Stay-stitches along front armholes and front facings: seam type SSe-2 (amended)

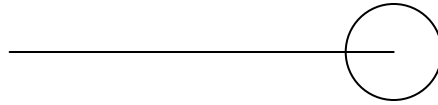


Form seam Type SSa-1, using two plies of material. Then turn back one ply at the seam and staystitch. Turn the other ply at the seam.

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10.3 Stitchings

Side, centre back and shoulder seams of all lining panels: stitching type EFd



Stitch over the edge of a ply of material with one row of stitches.

10.4 Number of stitches

The determination of sewing stitches per unit length will be done in accordance with SANS 5278 "Sewing stitches per unit length"

All seams: 40 ± 4 per 10 cm

top-stitching: 30 ± 2 per 10 cm

buttonholes: 12 ± 1 per 1 cm

buttons: 12 ± 1 per button

11. Garment labels

NOTE: Tender samples shall be fitted with a printed label displaying the manufacturer's name or trade mark and size.

11.1 Label identification

Each garment shall be fitted with the labels as given in table 6:

Table 6 – Label identification

	Type	Requirements
1.	a woven logo jacquard label	See 11.2
2.	a woven jacquard size label	See 11.3
3.	a garment specific printed woven fabric label*	See 11.4
4.	a care-label*	See 11.5
5.	a paperboard swing tag	See 11.6

*These two labels may be separate labels or a single loop label.

11.2 Jacquard logo label

Each label shall:

- ◆ be a woven jacquard label
- ◆ edges to be properly finished to prevent fraying
- ◆ information to be in legible and indelible block letters of height at least 3 mm
- ◆ permanently secured and sewn to the centre back neck on the inside
- ◆ be such that it shall outlast the garment
- ◆ include the following information:
 - the manufacturer's name or trade mark or both
 - the registered full-colour SAA logo at top of label (see figure below)

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11.3 Jacquard size label

Each label shall:

- ◆ be a woven jacquard loop label
- ◆ edges to be properly finished to prevent fraying
- ◆ information to be in legible and indelible block letters of height at least 3 mm
- ◆ sewn together with the side edge of the jacquard logo label
- ◆ be such that it shall outlast the garment

11.4 Printed garment labels

Each label shall:

- ◆ be white woven rayon label that is printed
- ◆ comply with SANS 1309 "Printed labels for textiles"
 - information to be in legible and indelible block letters of height at least 3 mm
- ◆ permanently secured and sewn to the back facing
- ◆ be such that they outlast the garments (including the markings)
- ◆ include the following information:
 - the item number
 - order number
 - the year and month of manufacture
 - the VAT no of the contractor
 - the country of origin, i.e. "Made in the RSA"

11.5 Printed care-labelling

Each label shall:

- ◆ be white woven rayon label that is printed
- ◆ comply with SANS 1309 "Printed labels for textiles"
 - information to be in legible and indelible block letters of height at least 3 mm
- ◆ permanently secured to the side seam
- ◆ be such that they outlast the garments (including the markings)
- ◆ to provide appropriate care instructions (in accordance with SANS 10011 "Care-labelling of textile piece-goods, textile articles and clothing") in words and symbols
- ◆ provide the fibre composition of the fabric in accordance with the requirements of SANS 10235 "Fibre content labelling of textiles and textile products"

11.6 Printed swing tags

Each swing tag shall:

- ◆ be a white cardboard printed label
- ◆ information to be in legible and indelible block letters of height at least 3 mm
- ◆ include the following information:
 - the size designation

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- the item number
- the item description
- the month and year of manufacture
- the order number

12. Packaging and marking of packaging

12.1 Packing

12.1.1 The waistcoats shall be:

- ◆ delivered in a pressed and commercially dry condition
- ◆ so packed that they will not be damaged in transit or in storage
- ◆ individually placed on a hanger and packed in a plastics envelope of suitable size and shape
- ◆ unless otherwise specified in the order or contract, acceptably packed for transportation in bulk containers

12.1.2 Waistcoats:

- ◆ of the same size designation and colour to be packed together in a bulk container (unless quantities ordered are such that packing together of the same size and colour only are not justified)
- ◆ of different size designations and colours may also be packed together to accommodate the last part of an order or contract

12.2 Marking

12.2.1 Plastics envelopes

Each envelope to be clearly marked with the following information:

- ◆ the item number
- ◆ the item description
- ◆ size designation
- ◆ the order number
- ◆ month and year of manufacture

12.2.2 Bulk containers

Each bulk container shall have a label securely attached to the outside. This label shall be visible when the containers are stacked and shall provide the information in legible and indelible markings as follows:

- ◆ the manufacturer's name or trade mark or both
- ◆ the order number or contract number
- ◆ the item description
- ◆ the colour
- ◆ the item number
- ◆ the size designation
- ◆ the quantity of the item
- ◆ the **month and year** of manufacture
- ◆ the order number
- ◆ the box number, e.g. "1 of 5"
- ◆ the total mass of the packed container
- ◆ the Inspection Certificate Number

12.3 Additional marking

When so required by the South African Airways, waistcoats, plastics envelopes or containers (or any combination of these) to bear information additional to that specified above.

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13. Normative References

The following documents contain provisions which, through reference in this text, constitute provisions of this specification. All documents are subject to revision and, since any reference to a document is deemed to be a reference to the latest edition of that document, parties to agreements based on this specification are encouraged to take steps to ensure the use of the most recent editions of the documents indicated below. Information on currently valid national, international and CKS documents may be obtained from the South African Bureau of Standards *.

CKS 129, *Colours for textiles.*

CKS 627, *Fusible interlinings.*

ISO 3175-2, *Textiles - Professional care, drycleaning and wetcleaning of fabrics and garments -- Part 2: Procedure for testing performance when cleaning and finishing using tetrachloroethene.*

SANS 79, *Textiles – Mass per unit area of conditioned fabrics.*

SANS 82, *Width of a textile fabric in a piece or roll.*

SANS 105-B02/ISO 105-B02, *Textiles – Tests for colour fastness – Part B02: Colour fastness to artificial light: Xenon arc fading lamp.*

SANS 105-C10/ISO 105-C10, *Textiles - Tests for colour fastness Part C10: Colour fastness to washing with soap or soap and soda.*

SANS 105-D01, *Textiles - Tests for colour fastness Part D01: Colour fastness to dry cleaning.*

SANS 105-E04/ISO 105-E04, *Textiles – Tests for colour fastness – Part E04: Colour fastness to perspiration.*

SANS 105-X12, *Textiles - Tests for colour fastness Part X12: Colour fastness to rubbing.*

SANS 960, *Textiles - Dimensional stability during washing and drying procedures.*

SANS 1309, *Printed labels for textiles.*

SANS 1362, *Sewing threads.*

SANS 1457, *Plastics buttons.*

SANS 1833-1, *Textiles - Quantitative chemical analysis Part 1: General principles of testing.*

SANS 1833-4, *Textiles - Quantitative chemical analysis Part 4: Mixtures of certain protein and certain other fibres (method using hypochlorite).*

SANS 5113, *Non-fibrous material content of wool.*

SANS 5726, *Seaming properties of woven textile fabrics.*

SANS 6116, *Resistance of textile fabrics to pilling and fuzzing (Random tumble method).*

SANS 7211-2, *Textiles - Woven fabrics - Construction - Methods of analysis Part 2: Determination of number of threads per unit length.*

SANS 10011, *Care-labelling of textile piece-goods, textile articles and clothing.*

SANS 10076-5, *The assessment of defects in textile piece-goods and made-up articles Part 5: Defects in woven woollen and worsted piece-goods.*

SANS 10235, *Fibre-content labelling of textiles and textile products.*

SANS 10371, *Terms and definitions for clothing.*

* **South African Bureau of Standards: Tel. +27 (0) 12 4287911**

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SANS 11108, *Washing pretreatment of textile fabrics.*

SANS 13934-1/ISO 13934-1, *Tensile properties of fabrics, Part 1: Determination of maximum force and elongation at maximum force using the strip method.*

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ANNEX A

(Normative)

Special conditions of tender

A-1 GENERAL

A-1.1 Unless otherwise stated, the South African Bureau of Standards shall be the inspecting authority.

Any applications for deviations from drawings or the specification, or any laid down process, treatment or procedures as set out in this specification, must be made to the SA Airways and verified by the SABS³. All applications must be submitted in writing.

A-1.2 Three pre-production sample waistcoats (of each colour) of different size designations, shall have been inspected, tested and approved by the inspecting authority before bulk production is commenced. Each one of these samples shall be accompanied by a trim chart containing a sample of each component material (as given in 6) and the relevant certificates. It shall be the duty of the manufacturer to give adequate notice to the inspecting authority of the availability of these samples.

A-1.3 The waistcoats shall be subject to inspection during the course of manufacture. The inspector shall, during normal working hours, be given all reasonable facilities for carrying out his duties and shall have the right of entry into the contractor's factory and the factory or works of any subcontractor where work on waistcoats supplied to this specification may be in progress

A-1.4 The contractor shall inspect the finished waistcoats for compliance with the specification before submitting them to the inspecting authority for final inspection.

A-1.5 Before acceptance, the waistcoats shall have been inspected and tested by the inspecting authority and found to comply with the requirements of the specification.

A-2 DOCUMENTATION

One container of each consignment shall be marked "DOCUMENTS" and in addition to the waistcoats, shall contain the following:

- a) The packaging slip or delivery note;
- b) where applicable the inspection certificate(s);
- c) a copy of the invoice containing the following information:
 - the order number
 - the financial authority number
 - a full description of the consignment, i.e. Item Number, quantity, etc

³ SABS Inspection Authority: (Tel) 012 4287371.

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ANNEX B
(Normative)
CKS 129 Colours

Due to the fact that colours can change over a period of time, any colour standard which has been registered for a period of SEVEN YEARS or more shall be considered obsolete. These standards shall then be allocated an archived status (as opposed to current status) and re-registration shall be required.

A. The following scenarios require a submission of three metres of fabric from the successful tenderer:

1. A colour standard is archived.
2. First time registration is required (CKS 129 colour number does not exist).
3. Colour swatch stock at the SABS is no longer available.

B. Requirements for the submission of fabric as identified in A:

1. The colour shall be as agreed upon between the South African Airways and the successful bidder.
2. The fabric shall be used to make new colour swatches which shall be the responsibility of the SABS.
3. The cost of the three metres of fabric shall be incorporated in the relevant bid submission.

HISTORY SHEET				
DOC ISSUE	DATE	AMENDMENTS/HISTORY	CHECKED	
			NAME	INIT.
1	March 2010	First release		
2	April 2014	New size chart Aligned spec to new sample garment Add CKS 129 Colours Add reference to local content requirements. New outer material		

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SAA 1012	CM02 & C0119	March 2014	02.0	19	19