



**Technical Specification for
BRAID, CORD, LACE, & BADGES,
Metallised Polyester, Gold & Silver**

Defence Clothing (DC)

PROPERTY OF
MINISTRY OF DEFENCE



PREFACETABLE 1 – PRODUCT LIST

Item Name	BRAID, CORD, LACE, & BADGES, Metallised Polyester, Gold & Silver
Development File No.	NN/SCD/P1816
Product Support File No.	NV/600/03 (QPS)
NATO Stock Numbers	See tables 6, 7, 8 and 9

Any colour shown in this document is for representation and must not be used for colour matching.

IPR STATEMENT

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TABLE 2 – ISSUE RECORD

Issue No.	Comments	Issue Date																
06	<p>Table 3: BS 5742 added</p> <p>Table 4: Para 4.1 colour fastness table changed from 10 to 9</p> <p>Table 5: Para 5.2 delete reference to Table 8</p> <p>Table 5: Para 5.5 delete reference to Table 8</p> <p>Table 7 all NSN's made N.I.V. apart from 8315-99-225-4782</p> <p>Table 8: Descriptions changed for NSN's 8455-99-974-0138 to 0141 from RRW to RW</p> <p>Tables re organised so all the same font size</p> <p>General reformat of backing cloth colours</p> <p>Backing cloth changed from piper green to black – 8455-99-974-0238 to 0241</p> <p>Deleted NSN's 8455-99-:</p> <table border="0" data-bbox="384 1014 1062 1160"> <tr> <td>975-6681</td> <td>974-0115</td> <td>974-0111</td> <td>974-0215</td> </tr> <tr> <td>974-0056</td> <td>974-0103</td> <td>974-0142</td> <td>974-0143</td> </tr> <tr> <td>974-0145</td> <td>974-0219</td> <td>974-0053</td> <td>974-0054</td> </tr> <tr> <td>974-0055</td> <td></td> <td></td> <td></td> </tr> </table> <p>Removed NSN's 8455-99-974-0077 to 0083 as duplicated in UK/SC/3933</p> <p>Inserted NSN: 8455-99-974-0238</p> <p>Section 4: Labelling requirement and label updated</p> <p>Section 5: Manufacturing information added</p> <p>Section 6: Packaging added</p>	975-6681	974-0115	974-0111	974-0215	974-0056	974-0103	974-0142	974-0143	974-0145	974-0219	974-0053	974-0054	974-0055				29 November 2013
975-6681	974-0115	974-0111	974-0215															
974-0056	974-0103	974-0142	974-0143															
974-0145	974-0219	974-0053	974-0054															
974-0055																		

TABLE 2 – ISSUE RECORD continued

Issue No.	Comments	Issue Date
05	<p>Table 3, BS 4973-1 replaced by BS 4973-4.</p> <p>Pattern No's for the following NSN's updated: 8455-99-974-0101 8455-99-974-0113 8455-99-974-0116 8455-99-974-0128 8455-99-974-0218 8455-99-974-0219 8455-99-974-0239 8455-99-975-6680 8455-99-975-6681</p> <p>Tables 6 to 9 reorganised and consolidated into tables 6 & 7. Tables 10 to 12 renumbered to Tables 8 to 10.</p> <p>All references to aiguillettes and cord based accoutrements removed including revised specification title.</p> <p>Added NSN 8455-99-974-0200</p> <p>Deleted NSN 8455-99-974-0186</p>	14 July 2010
04	<p>Deleted NSN's 8455-99-:</p> <p>127-1613 127-1615 130-2756 132-1154 132-3818 495-7971 978-6220</p> <p>Change to labelling/packaging requirements.</p>	19 August 2009
03	<p>Deleted NSN's: 8405-99-130-9078 8455-99-975-6666 (now in UK/SC/3933) 8455-99-975-6667 (now in UK/SC/3933)</p> <p>Added NSN's: 8315-99-132-1206 (removed from UK/SC/3933) 8315-99-132-1207 (removed from UK/SC/3933) 8315-99-132-1208 (removed from UK/SC/3933)</p> <p>NSN 7720-99-125-0992 Removed and added to UK/SC/6422</p>	25 April 2007
02	Reformatted and technically reviewed	22 June 2004
01		10 October 1991

PART 1

1. THE PRODUCT

- a. Use of the Product: This specification describes the requirements for materials and construction for metallised polyester gold and silver braids, cords and laces for use in uniform embellishments. The specification also contains details of badges in which the metallised polyester braid, cord and laces are used.

TABLE 3 – RELATED SPECIFICATIONS AND DOCUMENTS

Specification/Document	Detail
BS EN ISO 105 Part B02 Part D01 Part X12	Textiles. Test for colour fastness. Colour fastness to artificial light: Xenon arc fading lamp test Colour fastness to dry cleaning Colour fastness to rubbing
BS 4973 Part 4	Interlinings Specification for woven sew-in interlinings
BS 5742	Specification for Textile Labels Requiring to be Washed and/or Dry Cleaned
UK/SC/5516	Cloths, wool, uniform dress

2. PATTERNS

- a. Master Patterns: DC holds a Master Pattern for this product. Potential contractors may view the pattern on site by arrangement with the DC Commercial Department.
- b. Standard Patterns: A Standard Pattern may be obtained from the DC Technical Information Office and may be used to provide the criteria for all materials, components and manufacturing features not fully defined in this specification.

PART 2

3. PRODUCT DESIGN

a. Product Description

Gold and silver braids, cords laces and badges made from metallised polyester.

TABLE 4 – PRODUCT COMPONENTS

<p>4.1 Metallised polyester yarns</p>	<ul style="list-style-type: none"> • The 'gold' or 'silver' thread is to consist of a metallised polyester film wrapped around a continuous filament core yarn. • The core yarns are to be dyed to an appropriate colour so that the effect of any grinning of the core yarn through the wrapping is minimal. • The wrapping material is to be a non-tarnishing metallised polyester film, which is to be wrapped around the core yarn to give a smooth metallic appearance. Yarn with any kinks, thick places or excessive core yarn grinning is unacceptable. • The shade of yarn is to match that of the standard pattern. • The complete yarn is to meet the colour fastness requirements specified in Table 9.
<p>4.2 Ground cloth for badges & chevrons</p>	<ul style="list-style-type: none"> • For badges manufactured from melton ground cloth, the cloth is to be light melton as specified in UK/SC/5516. • Colour of ground cloth is to be as standard pattern.
<p>4.3 Backing cloth for badges & chevrons</p>	<ul style="list-style-type: none"> • <u>Dark coloured backing cloths.</u> Cloth, plain weave flax, black, to BS 4973: Part 4 WS1, Pattern No. 8443A. • <u>Medium to light coloured backing cloths.</u> Cloth, plain weave flax, to BS 4973: Part 4 WS1, colour to match shade of standard pattern. • Or an alternative approved by DC.

TABLE 5 – PRODUCT CONSTRUCTION

5.1 Braids and Cords	<ul style="list-style-type: none"> • The braids and cords are to be produced by braiding, metallised polyester threads. The cords and Russia braids are to have textile core yarns. Russia braids are to have two separate cores separated by the interlacing of the braiding threads; cord gold universal is to have a single core yarn. • Braiding is to be carried out to give an even braid, free from manufacturing defects. • Russia braid patterns, 9513A, 9514A, 9515A and 9516A should be constructed such that when formed into small circles the braid should remain smooth and even and without core threads showing or breaking through the braided covering. • Tubular braids are to be braided without the inclusion of textile core yarns. • The construction of braids and cords in Table 6 is not specified due to the complex design and construction. The final appearance of the braid or cord being of prime importance and must match the appearance of the Standard Pattern. • The number of cover and core yarns in the construction as specified in Table 6 are for guidance only and are not mandatory.
5.2 Laces	<ul style="list-style-type: none"> • The weave order is to be as shown by the related Standard Patterns. In this respect, only minor variations which do not affect the quality or the appearance of the lace will be permitted, i.e. the disposal, width of the vellums, check, bar ends or ends within each type of lace must correspond with the relevant Standard Patterns. • The numbers of weft yarns in the construction as specified in Table 7 are for guidance only and are not mandatory. • The construction of laces in Table 7 is not specified due to the complex design and construction. The final appearance of the lace being of prime importance and must match the appearance of the Standard Pattern. • Selvedges are to firm and even, without any kinks. The weft threads are to be evenly spaced and show no distortion across the width of the lace (especially within the vellums), so that objectionable “grinning” of the warp through the weft is not apparent.

TABLE 5 – PRODUCT CONSTRUCTION continued

5.3 Badges	<ul style="list-style-type: none"> • Insignia on the badges are to match the appearance of the standard pattern. • All dimensions are to be as standard patterns. • All backing cloths are to be as standard pattern.
5.4 General	<ul style="list-style-type: none"> • Braids, cords and laces are to be even width; construction and appearance are to be correct and uniform throughout each roll. • Items are to be free from all manufacturing defects. • All items to be as standard pattern. • The completed braid, cord and laces are to be no less pliable than the relevant Standard Pattern. • Reel lengths should not be normally less than 25 metres and the following shall apply: <ul style="list-style-type: none"> • No roll contains more than 1 cut. • No length of less than 3 metres is included in a roll. • A 0.25 metre allowance is made for a cut through. • Other reel lengths should be proportioned accordingly.
5.5 Measurements / Parameters	<ul style="list-style-type: none"> • The braids, cords and laces are to conform to the appropriate measurements shown in Tables 6 and 7.

TABLE 6 – CORDS AND BRAIDS

Item No.	NATO Stock Number 8315-99	Pattern No.	Type	Number of spindles	Ends per spindles	Plaits per 10mm	Width mm ± 0.3mm
1.	N.I.V.	9513A	BRAID, GOLD, SYNTHETIC RUSSIA NO 1, 2.5mm	19	2	11-12	2.5
2.	N.I.V.	9514A	BRAID, GOLD SYNTHETIC RUSSIA NO 2, 3.5mm	19	4	11-12	3.5
3.	N.I.V.	9515A	BRAID, GOLD, SYNTHETIC RUSSIA NO 3, 5mm	19	5	11-12	5.0
4.	N.I.V.	9516A	BRAID, SILVER, SYNTHETIC RUSSIA NO 3, 5mm	19	5	11-12	5.0
5.	N.I.V.	9517A	CORD, GOLD, SYNTHETIC UNIVERSAL, 6mm	24	5	7-8	6.3
6.	N.I.V.	9552A	BRAID, TUBULAR, GOLD METALLISED POLYESTER DIAMOND PLAITS, 4mm	-	-	-	4.0

TABLE 7 – LACE, SYNTHETIC, GOLD/SILVER

Item No.	NATO Stock Number 8315-99-	Pattern No.	Description	Weft yarns in 10mm min	Width ± 0.5mm
7.	N.I.V.	9518A	LACE UNIVERSAL SYNTHETIC GOLD, 10mm	100	9.5
8.	N.I.V.	9518A	LACE UNIVERSAL SYNTHETIC GOLD, 13mm	100	12.7
9.	N.I.V.	9518A	LACE UNIVERSAL SYNTHETIC GOLD, 16mm	100	15.9
10.	N.I.V.	9518A	LACE UNIVERSAL SYNTHETIC GOLD, 19mm	100	19.0
11.	N.I.V.	9518A	LACE UNIVERSAL SYNTHETIC GOLD, 25mm	100	25.4
12.	N.I.V.	9519A	LACE UNIVERSAL SYNTHETIC SILVER, 13mm	100	12.7
13.	N.I.V.	9541A	LACE GOLD ORNAMENTAL GIMP CHAIN, 25mm	-	25
14.	N.I.V.	9542A	LACE GOLD FOR STATE CLOTHING, 50mm	-	50
15.	N.I.V.	9543A	LACE GOLD FOR STATE CLOTHING, 25mm	-	25
16.	225-4782	24174	LACE, GOLD METALLISED POLYESTER RAF, 14mm	100	14.3
17.	N.I.V.	24173	LACE, GOLD METALLISED POLYESTER RAF, 7mm	100	6.4
18.	N.I.V.	9545A TG	LACE GOLD METALLISED POLYESTER AND CRIMSON. COMPOSITE TYPE, 16mm	100	15.9
19.	N.I.V.	24175	LACE, GOLD BLUE, GOLD METALLISED POLYESTER, 38mm, RAF BAND TROUSER STRIPE	86	38.1
20.	N.I.V.	9540A	LACE, GOLD SYNTHETIC, 10mm, HOUSEHOLD CAVALRY	100	9.5
21.	N.I.V.	9540A	LACE, GOLD SYNTHETIC, 14.5mm, HOUSEHOLD CAVALRY	100	14.3
22.	N.I.V.	9540A	LACE, GOLD SYNTHETIC, 19mm, HOUSEHOLD CAVALRY	100	19.0

TABLE 7 – LACE, SYNTHETIC, GOLD/SILVER

Item No.	NATO Stock Number 8315-99-	Pattern No.	Description	Weft yarns in 10mm min	Width ± 0.5mm
23.	N.I.V.	9545A	LACE, GOLD METALLISED POLYESTER AND CRIMSON, 45mm. WAIST BELTS RHG-D	65	44.5
24.	N.I.V.	9545A	LACE GOLD METALLISED POLYESTER AND CRIMSON, 60mm. CROSS-BELTS, RHG-D	65	60.3
25.	N.I.V.	9545A	LACE GOLD METALLISED POLYESTER AND CRIMSON, 28mm. SWORD SLINGS, DRUM HORSE REINS AND CUIRASS STRAPS, RHG-D	65	28.6
26.	N.I.V.	9547A	LACE GOLD METALLISED POLYESTER AND CRIMSON, UNIVERSAL, 16mm	65	15.9

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
27.	132-3531	35/R/1759B	BADGE QUALIFICATION RAF BAND	Lyre in wreath with crown above, Gold on Blue, hand Embroidered
28.	132-3532	35/R/1760A	BADGE QUALIFICATION RAF BAND – BANDMASTER.	Large Lyre with crown above, Gold on Blue, Hand Embroidered
29.	132-3823	35/R/1776A	STRIPE SERVICE 2 BAR, RAF BAND	Chevron 2 Bar, Gold RAF lace 14mm (NSN 8315-99-225-4782 Pattern No. 24174) on White
30.	132-3824	35/R/1777A	STRIPE SERVICE 3 BAR, RAF BAND	Chevron 3 Bar, Gold RAF lace 14mm (NSN 8315-99-225-4782 Pattern No. 24174) on White
31.	132-3825	35/R/1778A	STRIPE SERVICE 4 BAR, RAF BAND	Chevron 4 Bar, Gold RAF lace 14mm (NSN 8315-99-225-4782 Pattern No. 24174) on White
32.	132-3826	35/R/1779A	STRIPE SERVICE 2 BAR, RAF BAND	Chevron 2 Bar, Gold RAF lace 14mm (NSN 8315-99-225-4782 Pattern No. 24174) on Dark Blue
33.	132-3827	35/R/1780A	STRIPE SERVICE 3 BAR, RAF BAND	Chevron 3 Bar, Gold RAF lace 14mm (NSN 8315-99-225-4782 Pattern No. 24174) on Dark Blue
34.	132-3828	35/R/1781A	STRIPE SERVICE 4 BAR, RAF BAND	Chevron 4 Bar, Gold RAF lace 14mm (NSN 8315-99-225-4782 Pattern No. 24174) on Dark Blue

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
35.	132-3830	35/R/2032A	INSIGNIA ORGANISATION RAF REGIMENT BAND – ALL RANKS	“RAF REGIMENT” legend, Gold on Blue, Hand Embroidered
36.	132-3831	35/R/1815A	INSIGNIA ORGANISATION RAF CENTRAL BANDSMAN	“CENTRAL BAND” legend, Gold on Blue, Hand Embroidered
37.	132-3832	35/R/1900A	INSIGNIA ORGANISATION RAF BAND COLLAR	Eagles with crown above, Gold Blue, Hand Embroidered
38.	132-3834	35/R/1818A	INSIGNIA RANK RAF BAND – FLIGHT SERGEANT.	Large crown, Gold on Blue, Hand Embroidered
39.	132-3835	35/R/1868A	BADGE QUALIFICATION RAF BAND – DRUMMER.	Drum, Gold on Blue, Hand Embroidered
40.	132-3837	35/R/1865A	BADGE QUALIFICATION RAF BAND – SENIOR AIRCRAFTSMAN.	3 Bladed Propeller, Gold on Blue, hand Embroidered
41.	132-3838	35/R/1820A	BADGE QUALIFICATION RAF BAND – JUNIOR TECHNICIAN	4 Bladed Propeller, Gold on Blue, Hand Embroidered
42.	132-3839	35/R/1832A	BADGE QUALIFICATION RAF BAND – CHIEF TECHNICIAN.	4 Bladed Propeller (circular background), Gold on Blue, hand Embroidered
43.	132-3840	35/R/1866A	BADGE QUALIFICATION RAF BAND – WARRANT OFFICER (BANDMASTER)	Royal Arms, Gold on blue, Hand Embroidered
44.	974-0014	35/R/925	STRIPE SERVICE 3 BAR MOD POLICE.	Chevron 3 Bar, Silver Russia Braid (NSN 8315-99-130-8322 Pattern No. 9516A) on Dark Blue

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
45.	974-0084	20645A	STRIPE SERVICE 1 BAR, NO 1 DRESS RTR, STAFFORD'S MERCIAN BAND.	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Black
46.	974-0085	19922A	STRIPE SERVICE 2 BAR, NO 1 DRESS RTR, STAFFORD'S MERCIAN BAND.	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Black
47.	974-0086	20257A	STRIPE SERVICE 3 BAR, NO 1 DRESS RTR, STAFFORDS MERCIAN BAND.	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Black
48.	974-0087	18351	STRIPE SERVICE 4 BAR, NO 1 DRESS RTR, STAFFORD'S MERCIAN BAND.	Chevron 4 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Black
49.	974-0092	29301	STRIPE SERVICE 1 BAR, NO 1 DRESS HOUSEHOLD CAVALRY, QUEENS DRAGOON GUARDS, 16/5 L;RE;RS AND RHF, KOSB, BLACK WATCH, QUEENS OWN HIGHLANDERS, QGE 51 HIGHLAND.	Chevron 1 Bar, Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Dark Blue
50.	974-0093	24855	STRIPE SERVICE 2 BAR, NO 1 DRESS HOUSEHOLD CAVALRY, QUEENS DRAGOON GUARDS, 16/5 L;RE;RS AND RHF, KOSB, BLACK WATCH, QUEENS OWN HIGHLANDERS, QGE 51 HIGHLAND.	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Dark Blue

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
51.	974-0094	19459A	STRIPE SERVICE 3 BAR, NO 1 DRESS HOUSEHOLD CAVALRY, QUEENS DRAGOON GUARDS, 16/5 L;RE;RS AND RHF, KOSB, BLACK WATCH, QUEENS OWN HIGHLANDERS, QGE 51 HIGHLAND.	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Dark Blue
52.	974-0095	18352A	STRIPE SERVICE 4 BAR, NO 1 DRESS HOUSEHOLD CAVALRY, QUEENS DRAGOON GUARDS, 16/5 L;RE;RS AND RHF, KOSB, BLACK WATCH, QUEENS OWN HIGHLANDERS, QGE 51 HIGHLAND.	Chevron 4 Bar Gold Universal Lace on 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) Dark Blue
53.	974-0100	24887	STRIPE SERVICE 1 BAR, NO 1 DRESS CHESHIRE.	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Buff
54.	974-0101	D02100	STRIPE SERVICE 2 BAR, NO 1 DRESS CHESHIRE.	Chevron, 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Buff
55.	974-0102	29304	STRIPE SERVICE 3 BAR, NO 1 DRESS CHESHIRE.	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Buff
56.	974-0105	24132A	STRIPE SERVICE 2 BAR, NO 1 DRESS AAC	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Cambridge Blue

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
57.	974-0106	24871	STRIPE SERVICE 3 BAR, NO 1 DRESS AAC	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Cambridge Blue
58.	974-0108	18354A	STRIPE SERVICE 1 BAR, NO 1 DRESS, RH	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Crimson
59.	974-0109	22137A	STRIPE SERVICE 2 BAR, NO 1 DRESS, RH	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Crimson
60.	974-0110	21212A	STRIPE SERVICE 3 BAR, NO 1 DRESS, RH	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Crimson
61.	974-0112	14910A	STRIPE SERVICE 1 BAR, NO 1 DRESS KINGS.	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Dark Green
62.	974-0113	14911A	STRIPE SERVICE 2 BAR, NO 1 DRESS KINGS	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Dark Green
63.	974-0114	14912A	STRIPE SERVICE 3 BAR, NO 1 DRESS KINGS	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Dark Green
64.	974-0116	D02103	STRIPE SERVICE 1 BAR, NO 1 DRESS RAMC	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Dull Cherry

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
65.	974-0117	21489A	STRIPE SERVICE 2 BAR, NO 1 DRESS RAMC	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Dull Cherry
66.	974-0118	19947A	STRIPE SERVICE 3 BAR, NO 1 DRESS RAMC	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Dull Cherry
67.	974-0128	D00526	STRIPE SERVICE 1 BAR, NO 1 DRESS INT. CORPS.	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Green
68.	974-0129	20604A	STRIPE SERVICE 2 BAR, NO 1 DRESS INT. CORPS.	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Green
69.	974-0130	19792A	STRIPE SERVICE 3 BAR, NO 1 DRESS INT. CORPS.	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Green
70.	974-0138	19516A	STRIPE SERVICE 1 BAR, NO 1 DRESS GREEN HOWARDS, RW, RW (TA) AND RW (A) BAND.	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Grass Green
71.	974-0139	19517A	STRIPE SERVICE 2 BAR, NO 1 DRESS GREEN HOWARDS, RW, RW (TA) AND RW (A) BAND.	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Grass Green

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
72.	974-0140	24875	STRIPE SERVICE 3 BAR, NO 1 DRESS GREEN HOWARDS, RW, RW (TA) AND RW (A) BAND.	Chevron 3 Bar Gold universal lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Grass Green
73.	974-0141	19482A	STRIPE SERVICE 4 BAR, NO 1 DRESS GREEN HOWARDS, RW, RW (TA) AND RW (A) BAND.	Chevron 4 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Grass Green
74.	974-0144	15225A	STRIPE SERVICE 3 BAR, NO 1 DRESS WFR, RY BAND	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Lincoln Green
75.	974-0146	15271A	STRIPE SERVICE 1 BAR, NO 1 PARA, RAVC, 15 PARA-PIPERS	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Maroon
76.	974-0147	15272A	STRIPE SERVICE 2 BAR, NO 1 PARA, RAVC, 15 PARA-PIPERS	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Maroon
77.	974-0148	15273A	STRIPE SERVICE 3 BAR, NO 1 PARA, RAVC, 15 PARA-PIPERS	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Maroon
78.	974-0149	20282A	STRIPE SERVICE 4 BAR, NO 1 PARA, RAVC, 15 PARA-PIPERS	Chevron 4 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Maroon
79.	974-0198	14916A	SERVICE, STRIPE, 1 BAR, NO 1, 5 INNIS DG & QRIH	Chevron 1 Bar Gold Shamrock Lace 19mm on Scarlet

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
80.	974-0199	18053	SERVICE, STRIPE, 2 BAR, NO 1, 5 INNIS DG & QRIH	Chevron 2 Bar Gold Shamrock Lace 19mm on Scarlet
81.	974-0200	14473	SERVICE, STRIPE, 3 BAR, NO 1, 5 INNIS DG & QRIH	Chevron 3 Bar Gold Shamrock Lace 19mm on Scarlet
82.	974-0212	18361	STRIPE SERVICE 1 BAR, NO 1 DRESS PWO, RCT, BERKS, BUCKS AND OXON BAND (TA)	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on White
83.	974-0213	18362A	STRIPE SERVICE 2 BAR, NO 1 DRESS PWO, RCT, BERKS, BUCKS AND OXON BAND (TA)	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on White
84.	974-0214	20606A	STRIPE SERVICE 3 BAR, NO 1 DRESS PWO, RCT, BERKS, BUCKS AND OXON BAND (TA)	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on White
85.	974-0216	14913A	STRIPE SERVICE 1 BAR, NO 1 DRESS, GLOUSTERS, R HAMPS, GORDONS AND SH DEVON BAND 1, WESSEX, HANTS AND DORSET BAND (TA)	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on yellow
86.	974-0217	18364A	STRIPE SERVICE 2 BAR, NO 1 DRESS, GLOUSTERS, R HAMPS, GORDONS AND SH DEVON BAND 1, WESSEX, HANTS AND DORSET BAND (TA)	Chevron 2 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on yellow

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
87.	974-0218	14914B	STRIPE SERVICE 3 BAR, NO 1 DRESS, GLOUSTERS, R HAMPS, GORDONS AND SH DEVON BAND 1, WESSEX, HANTS AND DORSET BAND (TA)	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on yellow
88.	974-0220	15391A	STRIPE SERVICE 1 BAR, NO 1 DRESS, PIPER OF THE ROYAL SCOTS, RHF, KOSB.	Chevron 1 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Dark Blue
89.	974-0221	15392A	STRIPE SERVICE 2 BAR, NO 1 DRESS, PIPER OF THE ROYAL SCOTS, RHF, KOSB.	Chevron 2 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Dark Blue
90.	974-0222	15393A	STRIPE SERVICE 3 BAR, NO 1 DRESS, PIPER OF THE ROYAL SCOTS, RHF, KOSB.	Chevron 3 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Dark Blue
91.	974-0223	15394A	STRIPE SERVICE 4 BAR, NO 1 DRESS, PIPER OF THE ROYAL SCOTS, RHF, KOSB.	Chevron 4 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Dark Blue
92.	974-0232	15953A	STRIPE SERVICE 1 BAR, NO 1 DRESS, LI;52 LOWLAND (CAMARONIAN COYS) QUEENS (BELFAST) UOTC-PIPERS	Chevron 1 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Light Infantry Green

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
93.	974-0233	15954A	STRIPE SERVICE 2 BAR, NO 1 DRESS, LI;52 LOWLAND (CAMARONIAN COYS) QUEENS (BELFAST) UOTC-PIPERS	Chevron 2 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Light Infantry Green
94.	974-0234	15955A	STRIPE SERVICE 3 BAR, NO 1 DRESS, LI;52 LOWLAND (CAMARONIAN COYS) QUEENS (BELFAST) UOTC-PIPERS	Chevron 3 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Light Infantry Green
95.	974-0235	24873	STRIPE SERVICE 4 BAR, NO 1 DRESS, LI;52 LOWLAND (CAMARONIAN COYS) QUEENS (BELFAST) UOTC-PIPERS	Chevron 4 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Light Infantry Green
96.	974-0238	24854A TG	STRIPE SERVICE 1 BAR, NO 1 DRESS ROYAL IRISH AND IRISH BAND (TA)	Chevron 1 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Black
97.	974-0239	24854A	STRIPE SERVICE 2 BAR, NO 1 DRESS ROYAL IRISH AND IRISH BAND (TA)	Chevron 2 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Black
98.	974-0240	24941	STRIPE SERVICE 3 BAR, NO 1 DRESS ROYAL IRISH AND IRISH BAND (TA)	Chevron 3 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Black
99.	974-0241	20896A	STRIPE SERVICE 4 BAR, NO 1 DRESS ROYAL IRISH AND IRISH BAND (TA)	Chevron 4 Bar Silver Universal Lace 13mm (NSN: 8315-99-130-8329 Pattern No. 9519A) on Black

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
100.	974-1060	18997A	STRIPE SERVICE 2 BAR, NO 1 DRESS HAC (INF)	Chevron 2 Bar, Silver Russia Braid (NSN 8315-99-130-8322 Pattern No. 9516A) on dark blue
101.	974-1061	18998A	STRIPE SERVICE 3 BAR, NO 1 DRESS HAC (INF)	Chevron 3 Bar, Silver Russia Braid (NSN 8315-99-130-8322 Pattern No. 9516A) on dark blue
102.	974-1193	18683A	STRIPE SERVICE 2 BAR, FULL DRESS, ROYAL HOSPITAL CHELSEA.	Chevron 2 Bar, Gold Universal Lace (NSN: 8315-99-130-8328 Pattern No. 9518A) on dark blue
103.	974-2224	18678B	STRIPE SERVICE 3 BAR, NO 1 DRESS	Chevron 3 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Scarlet
104.	975-6675	20265	STRIPE SERVICE 2 BAR, NO 1 DRESS, SCOTS GUARDS, PIPE MAJOR & PIPER.	Chevron 2 Bar, Silver Universal lace on dark blue.
105.	975-6676	10641	STRIPE SERVICE 3 BAR, NO 1 DRESS, SCOTS GUARDS, PIPE MAJOR & PIPER.	Chevron 3 Bar, Silver Universal lace on dark blue.
106.	975-6677	21751	STRIPE SERVICE 4 BAR, NO 1 DRESS, SCOTS GUARDS, PIPE MAJOR & PIPER.	Chevron 4 Bar, Silver Universal lace on dark blue.
107.	975-6679	10642	STRIPE SERVICE 2 BAR, IRISH GUARDS.	Chevron 2 Bar, Silver Universal lace on dark green.

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
108.	975-6680	D02101	STRIPE SERVICE 3 BAR, IRISH GUARDS	Chevron 3 Bar, Silver Universal lace on dark green.
109.	977-1516	21893	STRIPE SERVICE 4 BAR, ALL SCOTTISH INFANTRY REGIMENTS, INCLUDING PIPERS & DRUMMERS NO 1 DRESS.	Chevron 4 Bar, Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 8849E) on Rifle Green.
110.	977-1517	21894A	STRIPE SERVICE 3 BAR, ALL SCOTTISH INFANTRY REGIMENTS, INCLUDING PIPERS & DRUMMERS, NO 1 DRESS	Chevron 3 Bar, Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 8849E) on Rifle Green
111.	977-1518	21895A	STRIPE SERVICE 2 BAR, ALL SCOTTISH INFANTRY REGIMENTS, INCLUDING PIPERS & DRUMMERS, NO 1 DRESS.	Chevron 2 Bar, Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 8849E) on Rifle Green
112.	977-1519	21896A	STRIPE SERVICE 1 BAR, ALL SCOTTISH INFANTRY REGIMENTS, INCLUDING PIPERS & DRUMMERS, NO 1 DRESS.	Chevron 1 Bar, Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 8849E) on Rifle Green
113.	978-6085	23718A	STRIPE SERVICE 1 BAR, NO 1 DRESS, QOH, RHA, R SIGNALS, QUEENS, KINGS OWN BORDERS, ROYAL ANGLIAN, RRF, RWF, QLR, DWR, DERR, RAOC, REME, RMP, MPSC, RPC, APTC, RMAS.	Chevron 1 Bar Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Scarlet

TABLE 8 – EMBROIDERED BADGES AND CHEVRONS UTILISING METALLISED POLYESTER

Item No.	NATO Stock Number 8455-99-	Pattern No.	Description	Additional Information
114.	978-6086	23719A	STRIPE SERVICE 2 BAR, NO 1 DRESS, QOH, RHA, R SIGNALS, QUEENS, KINGS OWN BORDERS, ROYAL ANGLIAN, RRF, RWF, QLR, DWR, DERR, RAOC, REME, RMP, MPSC, RPC, APTC, RMAS.	Chevron 2 Bar, Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Scarlet
115.	978-6087	23720A	STRIPE SERVICE 3 BAR, NO 1 DRESS, QOH, RHA, R SIGNALS, QUEENS, KINGS OWN BORDERS, ROYAL ANGLIAN, RRF, RWF, QLR, DWR, DERR, RAOC, REME, RMP, MPSC, RPC, APTC, RMAS.	Chevron 3 Bar, Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Scarlet
116.	978-6088	23721A	STRIPE SERVICE 4 BAR, NO 1 DRESS, QOH, RHA, R SIGNALS, QUEENS, KINGS OWN BORDERS, ROYAL ANGLIAN, RRF, RWF, QLR, DWR, DERR, RAOC, REME, RMP, MPSC, RPC, APTC, RMAS.	Chevron 4 Bar, Gold Universal Lace 13mm (NSN: 8315-99-130-8325 Pattern No. 9518A) on Scarlet

TABLE 9 – COLOUR FASTNESS REQUIREMENTS

The colour fastness requirements for all components of the synthetic gold yarns are not to be lower than the ratings specified in the following table:

Method of Test BS EN ISO 105			
BO2 (Xenon lamp)	X12		DO1
Light	Rubbing		Dry cleaning
6	Dry	Wet	Colour Change
	4-5	4-5	5

4. LABELLING REQUIREMENTS

SPECIMEN LABEL

ITEM NAME
NSN
CONTRACT NO
DATE OF MANUFACTURE

Figure 1: Example Identification and Marking Label

5. MANUFACTURE INFORMATION

Under no circumstances should the contractor's name, logo or trademark appear on the badge or on the packaging.

6. PACKAGING

- a. Each reel of braid, cord or lace is to have a pressure sensitive self adhesive label firmly adhered and then sealed in a polythene bag.
- b. Each badge, insignia or stripe is to be individually wrapped (pairs or each, as necessary) and then sealed in a polythene bag.
- c. The bag shall be identified with a clearly printed pressure sensitive self adhesive label firmly adhered to the outside of the package.
- d. Information and format on the label is to be as follows:
Item Name, NATO Stock Number, Contract Number and Date of Manufacture (See Figure 1).
- e. Identification/markings to BS 5742 Paragraph 3.