

**TRIED &  
TESTED  
TOUGHNESS**

THE ULTIMATE ENDORSEMENT  
OF RELIABILITY



## MILITARY WEBBING

Webbing Products offers specialised high performance specification products for use within diverse military, marine and air force applications. The demands placed on military gear and equipment during training and combat push product performance and reliability to the extreme.

Webbings must comply with latest international standards and specifications while providing confidence to the user, especially under extreme and challenging conditions. Webbing Products has developed highly sought after applications for the military and related industries and provides high quality webbing, excellent customer service and reliability to its customers. Each product is designed exactly to the relevant specifications, mandatory legislation and end user requirements applicable to the product.



## ACCREDITATION

Webbing Products is ISO 9001:2015 certified with its quality management system key in producing high quality products for global supply.



# CONSTRUCTION

- Equipment used within military, marine and air force applications needs to ensure performance under any condition. As such, Webbing Products is a trusted supplier of military webbings which exceed the standards required of such materials.
- Webbing is provided in various colours with light fast and UV properties.
- The military range of webbings are designed for use within various applications, including:

PARACHUTE WEBBING

BELT WEBBING

TENT WEBBING

BACKPACK WEBBING



## PARACHUTE WEBBING

Manufactured to military specification, parachute webbings are utilised in the production of various safety critical parachute applications.

Abrasion resistance of the parachute webbing is a critical characteristic required to support the longevity and safety critical nature of the end use application.

## BELT WEBBING

Belt webbings are manufactured with a tight coarse weave and are utilised in the production of various end user applications.

Belt applications include:

- **Military belts**
- **Rifle straps**
- **Shoulder straps**
- **Parachute harnesses**
- **Safety helmets**
- **Police belts**
- **Security belts**
- **Ceremonial belts**

The weave density supports high strength capabilities while providing comfort and cosmetic appeal.

Subjected to daily abrasion during training activities and combat, belt webbings are vigorously tested to exceed general standards.





## TENT WEBBING

The range of tent webbings are manufactured from ultra-high tenacity polyester yarn providing excellent UV stability under extreme weather conditions.

Key features of the tent webbing construction includes the ability to repel water, sun and general weather conditions with the quick drying nature of the tent webbing being a crucial requirement for wet, cold and harsh weather conditions.

This results in our tent webbings being ideally suited for use in outdoor applications, specifically for tents, gazebos and tarpaulins.

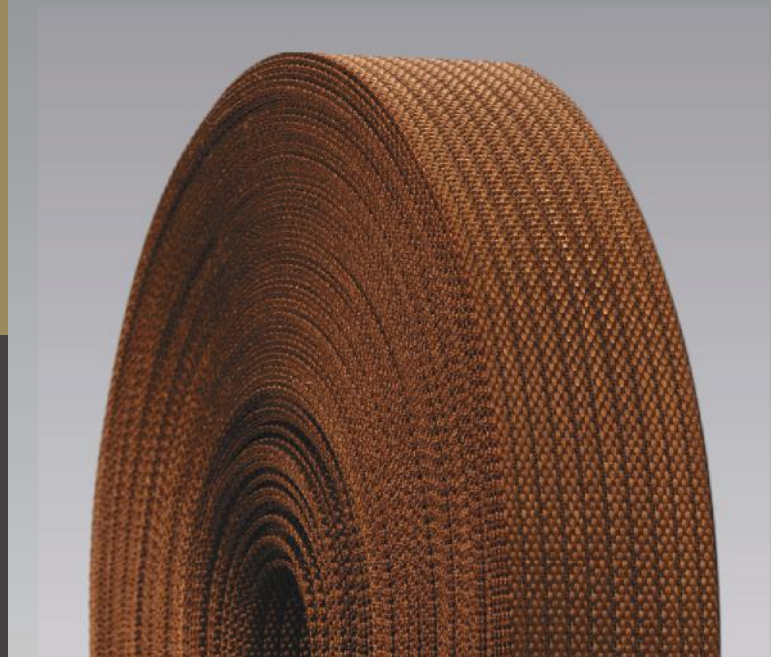
## BACKPACK WEBBING

Backpack webbing is manufactured utilising ultra-high tenacity polyester together with a pebble-weave pattern, to provide the ideal characteristics for the production of the back packs.

The backpack webbing conforms to the highest tensile strength requirements, while providing the added benefits of low elongation and shrinkage to support strict backpack specifications.

End user applications include:

- Parachutes
- Military backpacks
- Army rucksacks
- Safety equipment
- Training equipment
- Navy haversacks
- Airforce knapsacks



WEBBING IS NORMALLY SUPPLIED IN 100M ROLLS WITH PERSONALISED PRINTING AND BRANDING AVAILABLE UPON REQUEST. LONGER LENGTHS ARE AVAILABLE TO SPECIAL ORDER.

## QUALITY ASSURED

High quality materials and superior manufacturing processes allow for a world class product performance which is supported by the company's ISO 9001:2015 quality management system, vigorous in house testing as well as industry testing facilities. This ensures compliance to stringent international quality standards and peace of mind to our customers. Comparative testing confirms the superior performance of the military webbing and its performance criteria when measured against the relevant specifications.



## FEATURES & BENEFITS

### LOW ELONGATION AND SHRINKAGE

Low elongation, obtained through specialised finishing processes, reduces the inherent elongation properties of the yarn. This ensures end use applications are maintained within specification resulting in increased safety of both personnel and equipment.

### SUPERIOR STRENGTH FACTORS

The military webbings are manufactured from high specification yarns which ensure reliability and conformity in terms of customer applications and international specifications. Differentiating break strengths are available to meet various application demands.

### HIGH ABRASION RESISTANCE

The natural abrasion resistance of the yarns utilised in the manufacture process, together with compact weave patterns, ensures the high abrasion resistance of military webbings. This allows for a long lasting life span for the end application while ensuring user safety is not compromised.

### UV RESISTANCE

Military webbings are resistant to ultra violet light, providing an excellent material choice for outdoor applications requiring long

lasting strength and longevity as well as maintaining colour fastness properties.

### LOW WATER ABSORPTION & CHEMICAL RESISTANCE

Military webbings are water resistant as well as resistant to mould, rotting and certain chemical contaminants. Specialised finishes are also available to enhance the inherent properties of the webbing or to add custom characteristics. These include, amongst others, flame retardency, anti-static and Teflon coatings.

### EASE OF USE

Given the use of military webbings in outdoor applications, the webbing has been designed to provide ease of use to the end user, in particular, to allow for a quick drying and breathable material.

### SPECIFICATIONS

Military webbings conform to stringent international and local standards, providing significant peace of mind to customers and users of safety critical products within the military and related industries.

## CONTACT DETAILS

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The purpose of this document is to detail specifications, test results and limits of the military webbing range. As such, the information provided is only relevant to use within the product design and may not be relevant should the product be utilised in any improper manner.

# MILITARY WEBBING

STOCK CODE	PRODUCT DESCRIPTION	WIDTH (MM)	WIDTH (INCHES)	BREAK STRENGTH (KG)	BREAK STRENGTH (POUNDS)	WEAVE TYPE	POPULAR COLOUR	NATURAL	STIFFENED	PIGMENTED	DYED
								• DENOTES STANDARD PRODUCTS			

## PARACHUTE WEBBING

C1762	Nylon Ribbon	10	2/5	180	390	Twill	Nato	•			•
C1686	Nylon Seam Tape	15	3/5	180	390	Flat	Nato	•			•
C1735	Nylon Ribbon	19	3/4	210	460	Flat	Natural	•			•
C1345	Nylon Parachute Ribbon	25	1	270	590	Flat	Natural	•			•
C1360	Cotton Webbing	40	1 4/7	300	660	Flat	Nato	•			•
C1743	Nylon Tape	25	1	514	1 130	Herringbone Twill	Nato	•			•
C1742	Nylon Tubular Webbing	16	3/5	850	1 870	Tubular	Natural	•			•
C1829	Nylon Webbing	25	1	900	1 980	Flat	Nato	•			•
C1776	Nylon Tape	45	1 7/9	928	2 040	Herringbone Twill	Nato	•			•
C1696	Nylon Webbing	45	1 7/9	1 900	4 180	Twill	Nato	•			•
C1833	Nylon Tubular Webbing	25	1	2 000	4 400	Tubular	Red	•			•
C1777	Nylon Tape	25	1	2 650	5 840	Herringbone Twill	Nato	•			•
C2052	Nylon Harness Webbing	45	1 7/9	2 700	5 950	Flat	Brown	•			•
C1697	Nylon Harness Webbing	45	1 7/9	3 500	7 710	Twill	Nato	•			•
C1730	Nylon Tape	50	2	4 000	8 810	Plain	Nato	•			•
C1695	Nylon Heavy Webbing	45	1 7/9	6 800	14 990	Twill	Natural	•		•	

## BELT WEBBING

C1134	Cotton Military Belt Webbing	13	1/2	90	190	Flat	Blue Black	•			•
C1087	Cotton Military Belt Webbing	57	2 1/4	500	1 100	Flat	Blue Black	•			•
C2138	Polyester Belt Webbing	46	1 4/5	700	1 540	Flat	Black	•			•
C1368	Polypropylene Belt Webbing	57	2 1/4	1 200	2 640	Flat	Black	•			•
C0824	Nylon Trousar Belt Webbing	32	1 1/4	n/a	n/a	Flat	Black	•			•
C0831	Polyester Belt Webbing	40	1 4/7	n/a	n/a	Flat	Black	•			•
C1982	Polypropylene Belt Webbing with Double Reflective Tape	50	2	n/a	n/a	Flat	Black	•			•
C0832	Polyester Belt Webbing	55	2 1/6	n/a	n/a	Flat	Black	•			•
C2130	Polyester Belt Webbing	57	2 1/4	n/a	n/a	Flat	Dark Navy	•			•

## TENT WEBBING

C2082	Polyester Seam Tape	25	1	350	770	Flat	Black	•		•	
C0965	Polyester Tape	25	1	420	920	Herringbown Twill	Olive	•			•
C2078	Polyester Seam Tape	50	2	800	1 760	Flat	Olive	•		•	
C2079	Polyester Loop Tape	50	2	1 000	2 200	Pocket	Olive	•		•	
C2080	Polyester C3 Seam Tape	25	1	1 300	2 860	Flat	Olive	•		•	
C2206	Polyester Loop Tape	50	2	2 500	5 510	Pocket	Olive	•			•

## BACKPACK WEBBING

C1825	Polyester Webbing	19	3/4	400	880	Pebble	Black	•			•
C1788	Polyester Webbing	25	1	800	1 760	Pebble	Black	•			•
C1826	Polyester Webbing	38	1 1/2	1 200	2 640	Pebble	Black	•			•
C1827	Polyester Webbing	50	2	1 300	2 860	Pebble	Black	•			•
C2154	Polyester Tubular Webbing	25	1	2 000	4 400	Tubular	Flourescent Orange	•			•