

INCH-POUND

A-A-52072
May 1, 1990

COMMERCIAL ITEM DESCRIPTION

WEBBING, TEXTILE, COTTON, SPLINT

The General Services Administration has authorized the use of this commercial item description in preference to MIL-W-43378A.

1. CLASSIFICATION

1.1 Classification. This commercial item description covers webbing in the following classes:

Class 1 - 1 inch
Class 2 - 1-1/2 inches
Class 3 - 2 inches

2. SALIENT CHARACTERISTICS

2.1 Description. The webbing shall be fabricated from carded cotton yarn, which shall be natural in color. The weave shall be a plain weave. The finished webbing shall conform to the requirements listed in table I.

Beneficial comments, recommendations, additions, deletions, clarifications, etc. and any data which may improve this document should be sent to: Commander, U.S. Army Natick Research, Development, and Engineering Center, ATTN: STRNC-ES, Natick, MA 01760-5014.

AMSC N/A

FSC 8305

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

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TABLE I. Webbing physical requirements

Characteristic	Requirement			Test Method
	Class 1	Class 2	Class 3	
Width <u>1/</u> (inches)	1	1-1/2	2	Visual
Weight per linear yard minimum (ounces)	0.72	1.08	1.45	5041 <u>2/</u>
Breaking strength minimum (pounds)	250	300	400	5100 <u>2/</u>

1/ A tolerance of plus or minus 1/16 inch will be permitted.

2/ FED-SID-191.

2.2 Length and put-up The webbing shall be furnished in rolls. The length of the rolls shall be a minimum of 65 yards and a maximum of 80 yards, with not more than three pieces to a roll. No piece shall be less than 3 yards in length.

3. QUALITY ASSURANCE

3.1 Certification. The contractor shall certify, and maintain substantiating evidence, that the product offered meets the salient characteristics and requirements of this Commercial Item Description, and that the product conforms to the producer's own drawings, specifications, standards, and quality assurance practices. The Government reserves the right to require proof of such conformance prior to first delivery and thereafter as may be otherwise provided for under the provisions of the contract.

4. PACKAGING

4.1 Packaging. Rolls of webbing of the same class shall be packaged in a snug-fitting, clear plastic bag conforming to A-A-1668. The quantity of rolls shall not exceed 12, nor shall the height of the stacked rolls exceed 12 inches. When specified, (see 5.2), each roll shall be individually packaged.

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4.2 Packing. Webbing shall be stacked in a snug-fitting fiberboard shipping container conforming to style RSC, type CF (variety SW) or SF, class domestic, grade 275 of PPP-B-636. Each shipping container shall be closed in accordance with the appendix of PPP-B-636. The weight of the contents of each shipping container shall not exceed 65 pounds.

4.3 Palletization. When specified (see 5.2), rolls packed as specified shall be palletized in accordance with load type 1a of MIL-STD-147. Each prepared load shall be bonded with primary and secondary straps in accordance with bonding means C and D or film bonding means F or G. Pallet pattern shall be in accordance with the appendix of MIL-STD-147.

4.4 Marking. Markings on packages, shipping containers, and palletized unit loads shall be in accordance with MIL-STD-129.

5. NOTES

5.1 Intended use. The webbing is intended for use in orthopedic braces, corsets, leg traction apparatus, straps for back support, and balsa wood life rafts.

5.2 Ordering data

- a. Title, number, and date of this document.
- b. Class required (see 1.1).
- c. When rolls of webbing are to be individually packaged (see 4.1).
- d. When palletization is required (see 4.3).

5.3 Sources of documents.

5.3.1 Sources of government documents. Copies of military and federal documents are available from:

Standardization Documents Order Desk
Bldg. 4D
700 Robbins Avenue
Philadelphia, PA 19111-5094

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