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The following commercial specification is adopted from the military document. Revision A includes all known accepted revisions, amendments, notices, and Department of Defense (DoD) engineering changes previously developed for this item. Revisions B and forward include changes adopted by DoD and Industry to reflect technology and design evolution.

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## TAPE AND WEBBING TEXTILE PARA-ARAMID, INTERMEDIATE MODULUS

The Parachute Industry Association makes this document available for use by Industry and Government organizations that wish to apply this specification to their products.

### 1. SCOPE

1.1 Scope. This specification covers eleven types of tapes and webbings made from para-aramid, intermediate modulus yarn.

1.2 Type and Class designation. The tapes and webbings shall be of the Types and Classes as specified in TABLE I (see 6.1).

### 2. APPLICABLE DOCUMENTS

2.1 General. The documents listed in this section are specified in Sections 3 and 4 of this specification. This section does not include documents cited in other sections of this specification or recommended for additional information or as examples. While every effort has been made to ensure the completeness of this list, document users are cautioned that they must meet all specified requirements documents cited in Sections 3 and 4 of this specification, whether or not they are listed.

2.2 Government publications. The following publication forms a part of this document.

#### FEDERAL TRADE COMMISSION (FTC)

16 CFR 303

- Rules And Regulations Under the Textile Fiber  
Products Identification Act

(Copies are available online at: [www.ftc.gov](http://www.ftc.gov) or from the Federal Trade Commission, 600 Pennsylvania Avenue, N.W. Washington, DC 20580-001. Electronic copies may be obtained from: <http://www.access.gpo.gov/>.)

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2.3 Non-government publications. The following publications form a part of this document.

AMERICAN SOCIETY FOR QUALITY (ASQ)

ANSI/ASQ Z 1.4 - Sampling Procedures and Tables for Inspection of Attributes

(Copies are available online at: [www.asq.org](http://www.asq.org) or from the American Society for Quality, 600 North Plankinton Avenue, Milwaukee, WI 53203.)

ASTM INTERNATIONAL (ASTM)

ASTM D 1423 - Standard Test Method for Twist In yarns by Direct-Counting  
ASTM D 1776 - Standard Practice for Conditioning and Testing Textiles  
ASTM D 1907 - Standard Test Method for Linear Density of Yarn (Yarn Number) by Skein Method  
ASTM D 3774 - Standard Test Method for Width of Textile Fabric  
ASTM D 3775 - Standard Test Method for Warp (End) and Filling (Pick) Count of Woven Fabrics  
ASTM D 3776 - Standard Test Method for Mass per Unit Area (Weight) of Fabric

(Application for copies should be obtained from the American Society for Testing and Materials, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959. Electronic copies may be obtained from [www.astm.org](http://www.astm.org).)

TECHNICAL MANUAL OF THE AMERICAN ASSOCIATION OF TEXTILE CHEMISTS AND COLORISTS (AATCC)

(Applications for copies should be addressed to the AATCC National Headquarters, P.O. Box 12215, Research Triangle Park, NC 27709-2215. Electronic copies may be obtained from [www.aatcc.org](http://www.aatcc.org).)

PARACHUTE INDUSTRY ASSOCIATION

PIA-TEST METHOD-4108 - Strength and Elongation, Breaking; Textile Webbing, Tape and Braided Items

(Referenced documents can be obtained through the PIA website at: [www.pia.com](http://www.pia.com).)

2.4 Revision levels of subsidiary documents. The documents listed in Section 2 shall be defined as subsidiary documents, other Government publications and non-government publications. Unless otherwise specified by the procuring activity, the level of subsidiary documents shall be the latest revision level as listed in the Acquisition Streaming and Standardization Information (ASSIST) database located at: <https://assist.daps.dla.mil/quicksearch/>.