

PIA-T-1001B 13 July 2024

Superseding PIA-T-1001A 15 May 2017

The following commercial specification is an original Parachute Industry Association specification.

TAPE, TEXTILE, NYLON, PARACHUTE CONSTRUCTION

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 <u>Scope</u>. This specification covers the requirements for one type of nylon tape used in the manufacture of parachute bindings.

1.2 <u>Classification</u>. The tape shall be manufactured in a 1-inch width.

2. APPLICABLE DOCUMENTS

2.1 <u>General</u>. 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 of the documents cited in Sections 3 and 4 of this specification, whether or not they are listed.

2.2 U.S Government documents.

2.2.1 <u>Specifications, standards, and handbooks</u>. The following specifications, standards, and handbooks form a part of this document to the extent specified herein. Unless otherwise specified, the issues of these documents are those cited in the solicitation or contract.

2.2.2 <u>Other U.S. Government documents, drawings, and publications</u>. The following other U.S. Government documents, drawings, and publications form a part of this document to the extent specified herein. Unless otherwise specified, the issues of these documents are those cited in the solicitation or contract.

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FEDERAL TRADE COMMISSION (FTC)

Title 16 CFR Part 303	Rules and Regulations Under the Textile Fiber Products
	Identification Act

(Copies are available online at: <u>www.ecfr.gov</u>)

2.3 <u>Non-Government publications</u>. The following documents form a part of this document to the extent specified herein. Unless otherwise specified, the issues of these documents are those cited in the solicitation or contract.

AMERICAN ASSOCIATION OF TEXTILE CHEMISTS AND COLORISTS (AATCC)

AATCC EP1	Evaluation Procedure for Gray Scale for Color Change
AATCC EP2	Evaluation Procedure for Gray Scale for Staining
AATCC EP8	Evaluation Procedure for AATCC 9 - Step Chromatic Transference Scale
AATCC EP9	Evaluation Procedure for Visual Assessment of Color Difference of Textiles
AATCC TM8	Test Method for Colorfastness to Crocking: Crockmeter
AATCC TM16.3	Test Method for Colorfastness to Light: Xenon-Arc
AATCC TM20	Test Method for Fiber Analysis: Qualitative
AATCC TM61	Test Method for Colorfastness to Laundering: Accelerated
AATCC TM81	Test Method for pH of the Water-Extract from Wet Processed Textiles

(Copies are available online at: <u>www.aatcc.org</u>.)

AMERICAN SOCIETY FOR QUALITY (ASQ)

ANSI/ASQ Z1.4

Sampling Procedures and Tables for Inspection by Attributes

(Copies are available online at: <u>www.asq.org</u>.)

ASTM INTERNATIONAL (ASTM)

ASTM D1776/D1776M Standard Practice for Conditioning and Testing Textiles

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