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Superseding
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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 to reflect technology and design evolution.

CLOTH, DUCK, NYLON, 12.5 OUNCE

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 12.5 ounce, nylon, duck cloth.

1.2 Classification. The cloth shall be of the following classes as specified (see 6.1):

Class 1 - Dyed

Class 2 - Dyed, water-repellent.

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 of the documents cited in Sections 3 and 4 of this specification, whether they are listed or not.

2.2 Government documents.

2.2.1 Government publications. The following publication(s) form a part of this document (see 2.4):

FEDERAL STANDARDS

FED-STD-4 - Glossary of Fabric Imperfections

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(Unless otherwise indicated, copies of Federal and Military specifications, standards, and handbooks are available from the Standardization Documents Order Desk, Bldg. 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094. Electronic copies of Military and Federal standards and specifications may be obtained from <http://assist.daps.dla.mil/quicksearch/>.)

2.2.2 Other Government documents, drawings, and publications. The following other Government publication(s) form a part of this document to the extent specified herein. Unless otherwise specified, the issues are those cited in the solicitation (see 6.1).

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 or from the Federal Trade Commission, 600 Pennsylvania Avenue, N.W., Washington, DC 20580-0001.)

2.3 Non-government publications. The following documents form a part of this document (see 2.4).

AMERICAN SOCIETY FOR QUALITY (ASQ)

ANSI/ASQ Z1.4 - Sampling Procedures and Tables for Inspection of Attributes

(Application for copies should be addressed to American Society for Quality, 600 Plankinton Avenue, Milwaukee, WI 53203. Electronic copies may be obtained from www.asq.org.)

ASTM INTERNATIONAL (ASTM)

ASTM D 737 - Test Method for Air Permeability of Textile Fabrics
ASTM D 1776 - Practice for Conditioning Textiles for Testing
ASTM D 3775 - Test Method for Fabric Count of Woven Fabrics
ASTM D 3776 - Test Methods for Mass per Unit Area (Weight) of Woven Fabrics
ASTM D 5034 - Test Method for Breaking Strength and Elongation of Textile Fabric (Grab Test)

(Application for copies should be addressed to ASTM International, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959. Electronic copies may be obtained from www.astm.org.)

(Technical Society and Technical Association specifications and standards are generally available for reference from libraries. They are also distributed among technical groups and using Federal agencies.)

AMERICAN ASSOCIATION OF TEXTILE COLORISTS AND CHEMISTS (AATCC)

AATCC 8 - Colorfastness to Crocking: AATCC Crockmeter Method