

INCH-POUND

A-A-50067A
February 27, 1995
SUPERSEDING
A-A-50067
June 3, 1987

COMMERCIAL ITEM DESCRIPTION

CLOTH, FLANNEL, WOOL

The General Services Administration has authorized the use of this commercial item description.

Abstract. This document covers one type of cloth used as a facing for the underside of the collar of uniform coats and overcoats.

Salient characteristics

Design and construction. The cloth shall be manufactured from wool. The cloth may have up to 20 percent nylon. Unless otherwise specified, a certificate shall be submitted and will be acceptable for the stated requirement. The color of the cloth shall be as specified in the contract or purchase order. The cloth shall be a plain weave and shall be evenly sheared and mothproofed with an approved treatment. The cloth shall have a minimum width of 60 inches. The cloth shall weigh 10.5 minimum

Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to: Defense Personnel Support Center, Clothing and Textiles Directorate, Attn: DPSC-FQSD, 2800 South 20th Street, Philadelphia, PA 19101-8419.

AMSC N/A

FSC 8305

DISTRIBUTION STATEMENT A.

Approved for public release;
distribution is unlimited.

A-A-50067A

ounces per square yard when tested according to ASTM D3776-85 option C. The cloth shall have a minimum of 26 ends and 23 picks per inch when tested according to ASTM D-3775-85. The samples for test ASTM D-3775-85 shall be conditioned as directed in "ASTM D1776 Practice for Conditioning Textiles for Testing" prior to testing. The cloth shall have a minimum breaking strength of 24 pounds in the warp direction and 19 pounds in the filling direction when tested according to ASTM D1682-64 Section 16.

Length and put-up. The cloth shall be furnished in rolls of continuous length and each length shall be not less than 40 yards. Each roll shall weigh not more than 250 pounds.

Label/tag. Each roll shall be individually bar-coded with the type VII or VIII, Class 17 label/tag of DDD-L-20 -- Label: For Clothing, Equipage, And Tentage (General Use). This label/tag shall be located so that it is completely visible on each roll and causes no damage to the roll.

Workmanship. The finished cloth shall conform to the quality of product established by this document. The occurrence of defects shall not exceed the contractor's own quality assurance standards and the quality assurance standards defined by the technical data in the bid package.

Regulatory requirements. The offeror/contractor is encouraged to use recovered materials in accordance with Public Law 94-580 to the maximum extent practicable.

Quality assurance

Certification. The contractor shall certify that the product offered meets the salient characteristics of this description and that the product conforms to the producer's own specifications, standards and quality assurance practices, and is the same product offered for sale in the commercial marketplace. The Government reserves the right to require proof of such conformance prior to the first delivery and thereafter as may be otherwise provided for under the provisions of the contract.

Visual examination. Each roll shall be examined for the defects listed below.

Defects. Any hole, cut, or tear; color not as specified; any part shaded; any spot or stain; raw edges; any material defects, or poor workmanship; width of cloth not as specified; label missing, incorrect, or illegible; bar code omitted or not readable by scanner; human-readable interpretation (HRI) omitted or illegible; bar code causes damage to the roll; any items not packaged in accordance with contract or purchase order.

Preservation, packing, and marking. The preservation, packing, and marking shall be as specified in the contract or order.

A-A-50067A

Approval of mothproofing treatment. Approval of such components and combinations and formulas is the responsibility of the U.S. Army Natick Research, Development and Engineering Center, Natick, MA 01760-5014. Only those treatments approved and so listed in the invitation for bids or request for proposals shall be considered acceptable for the related procurement.

Source 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

Source of non-Government documents

ASTM Test Methods

(Applications for copies should be addressed to: American Society For Testing and Materials (ASTM), 1916 Race Street, Philadelphia, PA 19103-1187.)

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Project No.8305-0512