

MIL-C-44121
AMENDMENT-1
18 February 1986

MILITARY SPECIFICATION

CLOTH, TWILL, POLYESTER

This amendment forms a part of Military Specification MIL-C-44121, dated 5 April 1984, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 3

3.4: Delete and substitute:

"3.4 Width. The width of the finished cloth shall be as specified (see 6.2) and shall be the minimum acceptable width inclusive of the selvage when fly shuttle looms or shuttleless with tuck-in selvage looms are used. For all other shuttleless looms, the width measurement shall be made between the last warp yarn on each side excluding the protruding fringe(s). Cut raw edges shall not be permitted."

3.5.1: Delete and substitute:

"3.5.1 Matching. The color and appearance of the dyed and finished cloth shall match the standard sample when viewed under filtered tungsten lamps which approximate artificial daylight having a correlated color temperature of 7000 ± 500 K, with illumination of 100 ± 20 foot candles, and shall be a good match to the sample under incandescent lamplight at 2300 ± 100 K."

3.5.2, line 1, after "fastness to": Add "sublimation,".

PAGE 4

3.5.2, line 1, after "fastness to": Add "sublimation,".

4.1, line 7, after "inspections": Add "set forth in the document where such inspections are".

AMSC N/A

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PAGE 4 (cont'd)

Add the following new paragraph:

"4.1.2 Responsibility for compliance. All items must meet all requirements of sections 3 and 5. The inspection set forth in this document shall become a part of the contractor's overall inspection system or quality program. The absence of any inspection requirements in the document shall not relieve the contractor of the responsibility of assuring that all products or supplies submitted to the Government for acceptance comply with all requirements of the contract. Sampling in quality conformance does not authorize submission of known defective material, either indicated or actual, nor does it commit the Government to acceptance of defective material."

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Table II, under characteristic "Colorfastness to": Add:

"Sublimation 3.5.2 5642 4/"

Add the following footnote:

"4/ The test shall be performed at 376°F."

Custodians:

Army - GL
Navy - NU
Air Force - 11

Preparing activity:

Army - GL
Project No. 8305-0050

Review activities:

Army - MD
Air Force - 82, 99
DLA - CT

User activity:

Navy - MC