

MIL-C-53004A(ME)
AMENDMENT 1
3 August 1987

MILITARY SPECIFICATION
CAMOUFLAGE SCREENING SYSTEMS, MODULAR, LIGHTWEIGHT,
SYNTHETIC, WOODLAND, DESERT AND SNOW

This amendment forms a part of MIL-C-53004A(ME), dated 9 August 1985, and is approved for use within the USA Belvoir Research, Development, and Engineering Center, Department of the Army and is available for use by all Departments and Agencies of the Department of Defense.

PAGE 2

2.1.1, under SPECIFICATIONS, FEDERAL, add:

"PPP-B-26 - Bag, Plastic (General Purpose)."

PAGE 6

3.5.4.1, delete in its entirety and substitute:

"3.5.4.1 Water immersion. When tested as specified in 4.5.2.2.1.2, the weight increases after water immersion in distilled water shall be a maximum of 1.2 ounces for woodland and desert screens and a maximum of 2.1 ounces for snow screens based on the weight of the unimmersed finished cloth."

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4.4.2.4, delete in its entirety and substitute:

"4.4.2.4 Sampling for finished cloth, plan B. In addition to sampling specified in 4.4.2.3, one unit out of every 20,000 units shall be tested as specified in 4.4.4.2.2, and one unit of every 100,000 units, or one unit of a continuous 12-month production cycle, whichever comes first, shall be tested as specified in 4.4.4.2.3."

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4.4.4.2.2, delete in its entirety and substitute:

"4.4.4.2.2 Finished cloth, plan B. Samples selected in accordance with 4.4.2.4 shall be tested as specified in 4.5.2.2.14. Failure of this test shall be cause for rejection."

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Add:

"4.4.4.2.3 Finished cloth, plan B. Samples selected in accordance with 4.4.2.4 shall be subjected to the tests specified in 4.5.2.2.1 thru 4.5.2.2.12. Failure of any test shall be cause for rejection."

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5.2.1, delete in its entirety and substitute:

"5.2.1 Level A. The repair kit components shall be placed in the repair kit case. Prior to placement within the case, small like components of the repair kit shall be placed in interlocking seal closure plastic bags conforming to PPP-B-26, type II, style 3 in the following quantities: STRAPS = 200 each per plastic bag; PINS = 30 each per plastic bag; BRACKETS = 30 each per plastic bag. The filled repair kit case, folded screen, and all other componets required for one complete screening system, shall be placed in the transport case. Each filled transport case shall then be placed in a plastic bag of material conforming to L-P-378, type I, class 1, grade C, finish 1, film thickness .006 inches. The bag shall be tightly compressed around the transport case by vacuum and the bag closed by heat sealing. The sealed bag containing the complete screening system shall then be placed in a close-fitting box conforming to PPP-B-636, V3s, style FTC-L. The approximate sizes of boxes shall be 44 inches x 24 inches x 6 inches for classes 1 and 2 systems, and 44 inches x 24 inches x 8 inches for the class 3 system. The boxes shall be assembled and closed as specified in the appendix to the box specification."

5.2.3, delete in its entirety and substitute:

"5.2.3 Commercial. The components comprising a complete camouflage screening system, contained within the furnished transport case, including the repair kit, shall be preserved in accordance with ASTM D 3951. The repair kit components shall be placed in the repair kit case. Prior to placement within the case, small like components of the repair kit shall be placed in inter-locking seal closure plastic bags conforming to PPP-B-26, type II, style 3 in the following quantities: STRAPS = 200 each per plastic bag; PINS = 30 each per plastic bag; BRACKETS = 30 each per plastic bag."

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Figure 17, delete in its entirety and substitute new figure 17.

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30.5.4d, Acceptable column, delete and substitute:

"d. Minor departures in pallet quality such as checks, shakes, splits, any of which are fine, straight through, not longer than one-half the length of the piece. No restriction on location providing it does not run out of the width of the piece."

Custodian:
Army - ME

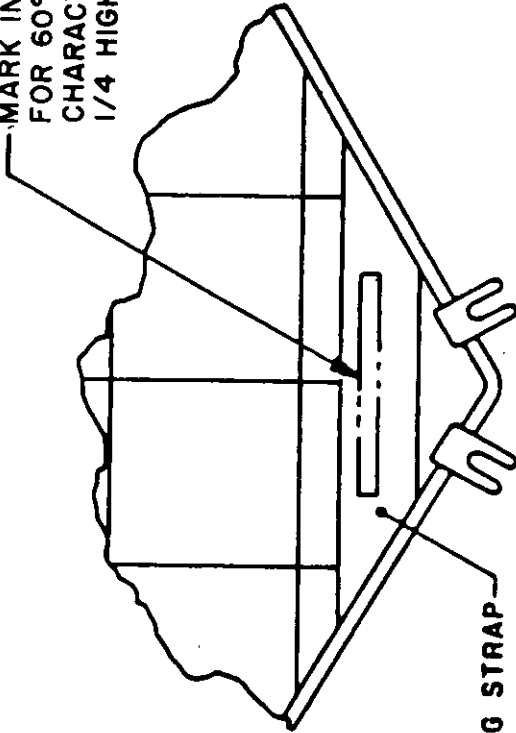
Preparing activity:
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Project 1080-A071

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MARK IN ACCORDANCE WITH TABULATION.
FOR 60° CORNERS, USE 3/16" HIGH
CHARACTERS. FOR 120° CORNERS, USE
1/4" HIGH CHARACTERS (BOTH SIDES).



CORNER REINFORCING STRAP

CLASS	SIDE 1	SIDE 2
CLASS 1, WOODLAND	SPRING/SUMMER	FALL/WINTER
CLASS 2, DESERT	TAN/ARID	GREY/SEMI-ARID
CLASS 3, SNOW	TOTAL SNOW	PARTIAL SNOW

FIGURE 17. Identification of color blend sides of screens.

X-4163B