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This military standard is approved by the Department of Defense and is mandatory on all activities. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

Note: Referenced documents shall be the issue in effect on date of invitations for bid. This standard takes precedence over documents referenced herein.

FED. SUP CLASS
8135

LIMITATION STANDARD

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DESCRIPTION

SPECIFICATION

STANDARD ITEMS

BARRIER MATERIAL, WATER,
VAPORPROOF, FLEXIBLE:
0.07 gm. max. rated water
vapor transmission rate
per 100 sq. in. each 24
hours, roll form.

MIL-B-131

<u>MS PART NO.</u>	<u>FTIN</u>	<u>SPEC CLASS</u>	<u>DIMENSIONAL DATA</u>	
			<u>WIDTH</u>	<u>LENGTH</u>
MS 20999-1	282-0565	1	36 in.	200 yd.
MS 20999-2	282-8256	2	36 in.	200 yd.

Note: (1) Class 1 used in all packaging applications where flexible water-vaporproof barrier materials are required.

(2) Class 2 suitable for packages where the combined weight inside the barrier does not exceed 10 lbs. It should be limited to use in bags where inside length plus width does not exceed 42 inches. Material should not be used in floating bag application, where a double seam is fabricated or where packaging operations are under low temperature conditions (below 32°F).

P.A. USAF	TITLE BARRIER MATERIAL, WATER VAPORPROOF, FLEXIBLE	MILITARY STANDARD
Other Cust ARMY-QMC NAVY-S & A		MS 20999
Procurement Specification See above	SUPERSEDES:	SHEET 1 OF 1