

AEROSPACE  
MATERIAL  
SPECIFICATION

**AMS 3898/5A**  
Superseding AMS 3898/5

Issued 6-15-75  
Revised 1-1-85

INTERLEAF CARRIER MATERIAL, COMPOSITE TAPE  
Polyethylene Coated Paper, Perforated  
0.0035 in. (0.089 mm)

1. SCOPE:

1.1 Form: This specification covers one type of paper, coated on both sides with polyethylene film, of the width specified herein.

2. APPLICABLE DOCUMENTS: See AMS 3898.

3. TECHNICAL REQUIREMENTS:

3.1 Basic Specification: The complete requirements for procuring the product described herein shall consist of this document and the latest issue of the basic specification, AMS 3898.

3.2 Material: The carrier shall be paper coated on both sides with a polyethylene film, slit to the width specified, and perforated for sprocket alignment as shown in Fig. 1 of AMS 3898.

3.2.1 Thickness: Shall be 0.0035 in.  $\pm$  0.0005 (0.089 mm  $\pm$  0.012).

3.2.2 Width: Shall be 4.000 in. (101.60 mm).

3.3 Properties: Shall be as follows:

3.3.1 Tensile Strength, min 25 lb per in. of width  
(4.40 kN/m of width)

3.3.2 Tear Strength, min 0.75 oz  
(485 mN)

4. QUALITY ASSURANCE PROVISIONS: See AMS 3898.

5. PREPARATION FOR DELIVERY: See AMS 3898.

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