



VINYL, FILM, EDGE BINDING GRADE

WSS-M2F199-A

1. SCOPE

The material defined by this specification is a vinyl or vinyl copolymer unsupported film.

2. APPLICATION

This specification was released originally for material used as sewn edge binding for C170 Security Shade

3. REQUIREMENTS

In addition to the requirements listed herein, the vinyl film shall meet the requirements of WSS-M8P3-D1.

3.1 STANDARD REQUIREMENTS FOR PRODUCTION MATERIALS

Material suppliers and part producers must conform to the Company's Standard Requirements for Production Materials (WSS-M99P1111-A)

3.2 APPEARANCE (FLTM BI 109-01)

The color, pattern, gloss level and finish shall match the approved Corporate Design master sample, or shall be as specified on engineering drawing.

3.3 DIMENSIONS (ASTM D 374, Method C)

Thickness, mm 0.69 - 0.94

3.4 WEIGHT, g/m2, +/- 10% (ASTM D 751)

705

3.5 BREAKING STRENGTH, MPa, min (ISO 37, type 1 dumb-bell/ASTM D 412, Method A, Die C)

6.0

3.6 RESISTANCE TO TEAR, N/mm, min (ASTM D 1004, Method B, Procedure A)

26

3.7 DIMENSIONAL STABILITY, max change (SAE J883)

Room Temperature +/- 3% MD, AMD
Oven Aged +/- 3% MD, AMD

Date	Action	Revisions
2004 04 23	Activated	



Documents

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ENGINEERING MATERIAL SPECIFICATION

WSS-M2F199-A

3.8 STRETCH AND SET, % RANGE
(SAE J855)

Stretch

Set

MD

50

8

AMD

60

5

3.9 FLAMMABILITY, max
(ISO 3795/SAE J369)

100 mm/minute

5. GENERAL INFORMATION

The information given below is provided for clarification and assistance in meeting the requirements of this specification.

5.1 RECYCLING CODE

>PVC<

