



250 Chester Street
Painesville, Ohio 44077
Phone: 866-GO-AVERY (866-462-8379)
Fax: 888-358-4469
email: psa.tape@averydennison.com
URL: tapes.averydennison.com

TEST REPORT

PRODUCT: FT A902 PET
SUPPORT: FLOCK
SUBSTRATE: PP
CERT NO.: 231128 - 0845



FORD WSS-M11P68-A1
OEM Rev Date: Jan 20
Tape, Performance, Pressure Sensitive Adhesive One-Sided, Interior Scuff Plate / Floor Area

TAPE REQUIREMENTS:

3. Requirements

SECTION: 3.5 Thickness

3.5 Thickness - Complete Product Composite

FLTM BO 131-03*	<u>Specification</u>	<u>Results</u>	<u>Status</u>
	Reported mm	0.98	Reported

SECTION: 3.6 Weight

3.6 Weight - Complete Product Composite 100 cm²

FLTM BO 131-03*	<u>Specification</u>	<u>Results</u>	<u>Status</u>
	Reported g / m ²	3.313	Reported

SECTION: 3.7 Breaking Strength, Tape

3.7 Breaking Strength, Tape

FLTM BO 131-03*	<u>Specification</u>	<u>Results</u>	<u>Status</u>
	Reported N / 10 mm	109.42	Reported

SECTION: 3.8 Fogging

3.8 Fogging - Photometric, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT

FLTM BO 131-03*	<u>Specification</u>	<u>Results</u>	<u>Status</u>
	70 Units min	85.7	Pass

SECTION: 3.9 Odor

3.9.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water

FLTM BO 131-03*	<u>Specification</u>	<u>Results</u>	<u>Status</u>
	Rating 3 Max	Not Tested	Not Tested

3.9.2 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water

	Rating 3 Max	Not Tested	Not Tested
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3.9.3 Odor, Condition 3 - 2 hrs @ 65°C

	Rating 3 Max	Not Tested	Not Tested
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SECTION: 3.10 Flammability

3.2.3 Initial, Component

SAE J369*	<u>Specification</u>	<u>Results</u>	<u>Status</u>
	< 100 mm / min	SE	Pass

SECTION: 3.11 Adhesion Strength

3.11 Original

ASTM D1000	<u>Specification</u>	<u>Results</u>	<u>Mode</u>	<u>Status</u>
	300 N / m	621.8	CLN	Pass

3.11.2 After Short Term Environment Cycling

5 hrs @ -30°C
30 mins @ 23°C / 50%RH
5 hrs @ 80°C
30 mins @ 23°C / 50%RH
2 hrs @ 50°C / 95%RH
30 mins @ 23°C / 50%RH
5 hrs @ -30°C
30 mins @ 23°C / 50%RH
5 hrs @ 80°C

FLTM BO 140-01 A*	225 N / m	671.0	CLN	Pass
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3.11.3 After Long Term Environment Cycling, 7 days @ 80°C

FLTM BO 140-01 B*	225 N / m	643.0	CLN	Pass
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SECTION: 3.11 Adhesion Strength

3.11 Original

	<u>Specification</u>	<u>Results</u>	<u>Status</u>
	No Cracking, Blistering, Adhesion Loss or Delamination	Good, Stable, No Defects or Lifting	Pass

3.11.2 After Short Term Environment Cycling

		Good, Stable, No Defects or Lifting	Pass
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3.11.3 After Long Term Environment Cycling, 7 days @ 80°C

		Good, Stable, No Defects or Lifting	Pass
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CERTIFIED BY:
David Nichols II, Automotive Lab Technician

ISSUE DATE: 1-1-24

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request.
This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison® Performance Tapes.
Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.
This laboratory is not accredited for the calibrations or tests marked *.