



TEST REPORT

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

PRODUCT: FT 1149X
SUPPORT: WHITE NONWOVEN
SUBSTRATE: PC ABS
CERT NO.: 221213 - 1014



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

Table with 5 columns: Specification, Results, Status. Row 1: FLTM BO 131-03\*, Reported mm, 0.396, Reported

SECTION: 3.6 Weight

3.6 Weight - Complete Product Composite 100 cm²

Table with 5 columns: Specification, Results, Status. Row 1: FLTM BO 131-03\*, Reported g / m², 3.382, Reported

SECTION: 3.7 Breaking Strength, Tape

3.7 Breaking Strength, Tape

Table with 5 columns: Specification, Results, Status. Row 1: FLTM BO 131-03\*, Reported N / 10 mm, 30.7, Reported

SECTION: 3.8 Fogging

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

Table with 5 columns: Specification, Results, Status. Row 1: FLTM BO 131-03\*, 70 Units min, 87, Pass

SECTION: 3.9 Odor

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

Table with 5 columns: Specification, Results, Status. Row 1: FLTM BO 131-03\*, Rating 3 Max, Slightly Perceptible, 1.5, Pass

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

Table with 5 columns: Specification, Results, Status. Row 1: Rating 3 Max, Slightly Perceptible, 1.5, Pass

3.9.3 Odor, Condition 3 - 2 hrs @ 65°C

Table with 5 columns: Specification, Results, Status. Row 1: Rating 3 Max, Clearly Perceptible, But Not Disturbing, 2.5, Pass

SECTION: 3.10 Flammability

3.2.3 Initial, Component

Table with 5 columns: Specification, Results, Status. Row 1: SAE J369\*, < 100 mm / min, < B 25, Pass

SECTION: 3.11 Adhesion Strength

3.11 Original

Table with 5 columns: Specification, Results, Mode, Status. Row 1: ASTM D1000, 300 N / m, 1529.5, TEAR, 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

Table with 5 columns: Specification, Results, Mode, Status. Row 1: FLTM BO 140-01 A\*, 225 N / m, 1696.3, TEAR, Pass

3.11.3 After Long Term Environment Cycling, 7 days @ 80°C

Table with 5 columns: Specification, Results, Mode, Status. Row 1: FLTM BO 140-01 B\*, 225 N / m, 1536.5, TEAR, Pass

SECTION: 3.11 Adhesion Strength

3.11 Original

Table with 5 columns: Specification, Results, Status. Row 1: No Cracking, Blistering, Adhesion Loss or Delamination, Good, Stable, No Defects or Lifting, Pass

3.11.2 After Short Term Environment Cycling

Table with 5 columns: Specification, Results, Status. Row 1: Good, Stable, No Defects or Lifting, Pass

3.11.3 After Long Term Environment Cycling, 7 days @ 80°C

Table with 5 columns: Specification, Results, Status. Row 1: Good, Stable, No Defects or Lifting, Pass

CERTIFIED BY:

Signature of Jake Cowdrick, Automotive Application Specialist

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.

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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 \*.