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TEST REPORT

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



Tape, Performance, Pressure Sensitive Adhesive One-Sided, Interior

Scuff Plate / Floor Area

TAPE REQUIREMENTS:

 3. Requirements
 FLTM BO 131-03*
 Specification
 Results
 Status

 SECTION: 3.5 Thickness
 Reported mm
 0.98
 Reported

3.5 Thickness - Complete Product Composite

SECTION: 3.6 Weight FLTM BO 131-03* Specification Results Status

3.6 Weight - Complete Product Composite 100 cm² Reported g / m² 3.313 Reported

SECTION: 3.7 Breaking Strength, Tape FLTM BO 131-03* Specification Results Status

3.7 Breaking Strength, Tape Reported N / 10 mm 109.42 Reported

SECTION: 3.8 Fogging FLTM BO 131-03* Specification Results Status

3.8 Fogging - Photometric, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT 70 Units min 85.7 Pass

SECTION: 3.9 Odor FLTM BO 131-03* Specification Results Status

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

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

SECTION: 3.10 Flammability SAE J369* Specification Results Status

3.2.3 Initial, Component < 100 mm / min

SECTION: 3.11 Adhesion Strength ASTM D1000 Specification Results Mode Status

3.11 Original 300 N/m 1690.4 PT Pass

3 11 2 After Short Term Environment Cycling FLTM BO 140-01 A* 225 N / m 1666 1 TRN Pass

3.11.2 After Short Term Environment Cycling FLTM BO 140-01 A* **225 N / m** 1666.1 TRN 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

3.11.3 After Long Term Environment Cycling, 7 days @ 80°C FLTM BO 140-01 B* 225 N/m 1555.3 TRN Pass

SECTION: 3.11 Adhesion Strength

3.11 Original

Specification
No Cracking,
Good, Stable, No Defects or Lifting
Pass

Blistering, Adhesion
3.11.2 After Short Term Environment Cycling Loss or Delamination Good, Stable, No Defects or Lifting Pass

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

CERTIFIED BY: ISSUE DATE:

David Nichols II, Automotive Lab Technician

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 *.

1-1-24

TESTING LABORATORY