



TEST REPORT



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PRODUCT: FT A902
SUPPORT: FLOCK
SUBSTRATE: TPO
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

Table with 5 columns: Specification, Results, Status. Row 1: FLTM BO 131-03*, Spec: Reported mm, Results: 0.98, Status: 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*, Spec: Reported g / m², Results: 3.633, Status: 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*, Spec: Reported N / 10 mm, Results: 105.00, Status: 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*, Spec: 70 Units min, Results: 77.9, Status: 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*, Spec: Rating 3 Max, Results: Not Tested, Status: Not Tested

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

Table with 5 columns: Specification, Results, Status. Row 1: Rating 3 Max, Results: Not Tested, Status: Not Tested

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

Table with 5 columns: Specification, Results, Status. Row 1: Rating 3 Max, Results: Not Tested, Status: Not Tested

SECTION: 3.10 Flammability

3.2.3 Initial, Component

Table with 5 columns: Specification, Results, Status. Row 1: SAE J369*, Spec: < 100 mm / min, Results: (blank), Status: (blank)

SECTION: 3.11 Adhesion Strength

3.11 Original

Table with 6 columns: Specification, Results, Mode, Status. Row 1: ASTM D1000, Spec: 300 N / m, Results: 1031.9, Mode: PT, Status: 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 6 columns: Specification, Results, Mode, Status. Row 1: FLTM BO 140-01 A*, Spec: 225 N / m, Results: 1015.2, Mode: PT, Status: Pass

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

Table with 6 columns: Specification, Results, Mode, Status. Row 1: FLTM BO 140-01 B*, Spec: 225 N / m, Results: 962.1, Mode: PT, Status: Pass

SECTION: 3.11 Adhesion Strength

3.11 Original

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

3.11.2 After Short Term Environment Cycling

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

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

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

CERTIFIED BY: [Signature]
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.
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Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.
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