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**TEST REPORT**

PRODUCT: FT 0900X PET  
SUPPORT: FLOCK  
SUBSTRATE: TPO  
CERT NO.: 240114 - 1027



**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

| Specification                  | Results | Status   |
|--------------------------------|---------|----------|
| FLTM BO 131-03*<br>Reported mm | 0.91    | Reported |

**SECTION: 3.6 Weight**

3.6 Weight - Complete Product Composite 100 cm<sup>2</sup>

| Specification                                  | Results | Status   |
|--|---------|----------|
| FLTM BO 131-03*<br>Reported g / m <sup>2</sup> | 3.423   | Reported |

**SECTION: 3.7 Breaking Strength, Tape**

3.7 Breaking Strength, Tape

| Specification                         | Results | Status   |
|---------------------------------------|---------|----------|
| FLTM BO 131-03*<br>Reported N / 10 mm | 85.90   | Reported |

**SECTION: 3.8 Fogging**

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

| Specification                   | Results | Status |
|---------------------------------|---------|--------|
| FLTM BO 131-03*<br>70 Units min | 74.9    | Pass   |

**SECTION: 3.9 Odor**

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

| Specification                   | Results    | Status     |
|---------------------------------|------------|------------|
| FLTM BO 131-03*<br>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**

3.2.3 Initial, Component

| Specification               | Results | Status |
|-----------------------------|---------|--------|
| SAE J369*<br>< 100 mm / min | SE/NBR  | Pass   |

**SECTION: 3.11 Adhesion Strength**

3.11 Original

| Specification           | Results | Mode | Status |
|-------------------------|---------|------|--------|
| ASTM D1000<br>300 N / m | 524.7   | 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*<br>225 N / m | 1108.7 | CLN | Pass |
|--------------------------------|--------|-----|------|

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

|                                |       |     |      |
|--------------------------------|-------|-----|------|
| FLTM BO 140-01 B*<br>225 N / m | 522.4 | CLN | Pass |
|--------------------------------|-------|-----|------|

**SECTION: 3.11 Adhesion Strength**

3.11 Original

| Specification  | Results                             | Status |
|--|-------------------------------------|--------|
| 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 | 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 | Good, Stable, No Defects or Lifting | Pass |
|-------------------------------------|-------------------------------------|------|

CERTIFIED BY:   
David Nichols II, Automotive Lab Technician

ISSUE DATE: 1-1-25

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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