



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 8392 12 PT BD
SUPPORT: PEU FOAM
SUBSTRATE: ABS
CERT NO.: 221213 - 1015



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

| | | | |
|-----------------|-------------------------------------|------------------------|---------------------------|
| FLTM BO 131-03* | Specification Reported mm | Results 52.2 | Status Reported |
|-----------------|-------------------------------------|------------------------|---------------------------|

SECTION: **3.6 Weight**
3.6 Weight

| | | | |
|-----------------|---|-------------------------|---------------------------|
| FLTM BO 131-03* | Specification Reported g / m ² | Results 4.975 | Status Reported |
|-----------------|---|-------------------------|---------------------------|

SECTION: **3.7 Breaking Strength**
3.7 Breaking Strength

| | | | |
|-----------------|--|-------------------------|---------------------------|
| FLTM BO 131-03* | Specification Reported N / 10 mm | Results 17.76 | Status Reported |
|-----------------|--|-------------------------|---------------------------|

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

| | | | |
|-----------------|--------------------------------------|----------------------|-----------------------|
| FLTM BO 131-03* | Specification 70 Units min | Results 90 | Status Pass |
|-----------------|--------------------------------------|----------------------|-----------------------|

SECTION: **3.9 Odor**
3.9.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water

| | | | |
|-----------------|--------------------------------------|--------------------------------------|-----------------------|
| FLTM BO 131-03* | Specification Rating 3 Max | Results Not Perceptible, 1 | Status Pass |
|-----------------|--------------------------------------|--------------------------------------|-----------------------|

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

| | | | |
|--|--------------|--------------------|------|
| | Rating 3 Max | Not Perceptible, 1 | Pass |
|--|--------------|--------------------|------|

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

| | | | |
|--|--------------|---------------------------|------|
| | Rating 3 Max | Slightly Perceptible, 1.5 | Pass |
|--|--------------|---------------------------|------|

SECTION: **3.10 Flammability**
3.2.3 Initial, Component

| | | | |
|-----------|--|------------------------|-----------------------|
| SAE J369* | Specification < 100 mm / min | Results 25.0 | Status Pass |
|-----------|--|------------------------|-----------------------|

SECTION: **3.11 Adhesion Strength**
3.11 Original

| | | | | |
|------------|-----------------------------------|--------------------------|--------------------|-----------------------|
| ASTM D1000 | Specification 300 N / m | Results 1276.3 | Mode CLN | 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

| | | | | |
|-------------------|------------------|--------|-----|------|
| FLTM BO 140-01 A* | 225 N / m | 1614.1 | CSP | Pass |
|-------------------|------------------|--------|-----|------|

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

| | | | | |
|-------------------|------------------|--------|------|--------|
| FLTM BO 140-01 B* | 225 N / m | 1362.1 | TEAR | r Pass |
|-------------------|------------------|--------|------|--------|

SECTION: **3.11 Adhesion Strength**
3.11 Original

| | | |
|--|---|-----------------------|
| Specification No Cracking, Blistering, Adhesion Loss or Delamination | Results Good, Stable, No Defects or Lifting | Status Pass |
|--|---|-----------------------|

3.11.2 After Short Term Environment Cycling

| | | |
|--|-------------------------------------|------|
| | 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:

Jake Cowdrick, Automotive Application Specialist

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.

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 *.