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TEST REPORT

PRODUCT: FT 0900X 12 PT BD

SUPPORT: **FLOCK** SUBSTRATE:

221213 - 1200 CERT NO .:

FORD WSS-M99P48-B3 OEM Rev Date: Feb 21

Foam Performance, Pressure Sensitive Adhesive Tape (Interior, Exterior, Underhood, Underhood)

ACCREDITED

TESTING LABORATORY

At or Above the Belt Line

| TAPE REQUIREMENTS: SECTION: 3.2.1 Odor 3.2.1 Odor, Condition 1 - 24 hrs @ RT, Deionized Water | Specification Rating 3 Max | FLTM BO 131-03 | Results Slightly Perceptible, | 1.5 | Status Pass |
|--|--|--------------------------------|-----------------------------------|--------------|----------------------|
| 3.2.1 Odor, Condition 2 - 24 hrs @ 40°C, Deionized Water | | Perceptible, Not Disturbing, 2 | | | Pass |
| 3.2.1 Odor, Condition 3 - 2 hrs @ 65°C | | Perceptible, Not Disturbing, 2 | | | Pass |
| SECTION: 3.2.2 Fogging, Photometric 3.2.2, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT | Specification 70 Units min | SAE J1756 | Results 97 | | Status Pass |
| SECTION: 3.2.3 Flammability 3.2.3 Burn Rate, Component | Specification < 100 mm / min | ISO 3795* / SAE J369* | Results | | Status |
| SECTION 3.2.4 Resistance to Mildew 3.2.4 7 Days @ 38°C / 98% RH | Specification No Visible Mildew Growth or Objectionable Odor | FLTM BO 131-03* No Offe | Results ensive Odor or Evidend | ce of Mildew | Status Pass |
| SECTION 3.2.5 Accelerated Weathering Resistance 3.2.5 2250 Hours, ISO 105-A-02 AATCC Eval 1 | Specification Rating 4 Min | ASTM D7869* | Results Not Tested | | Status Not Tested |
| SECTION: 3.2.6 Adhesion Strength to Steel 3.2.6 Original Bond Strength | Specification 0.48 N/mm | ASTM D1000 | Results 0.48 | Mode CLN | Status Pass |
| 3.2.6.1 After Heat Ageing Change, 168 hrs @ 100°C | - 25% max | | 1.35 | CSP | Pass |
| 3.2.6.2 After Environmental Cycling Change, 10 Cycles 4 hrs @ 100°C 4 hrs @ 38°C / 95% RH 16 hrs @ -30°C | - 25% max | | 0.89 | L CSP | Pass |
| SECTION: 3.2.6 Adhesion Strength to Steel 3.2.6 Original Bond Strength | Specification No Cracking, Delamination or Crazing | ASTM D1000 Goo | Results od, Stable, No Defects | or Lifting | Status Pass |

CERTIFIED BY:

3.2.6.1 After Heat Ageing Change, 168 hrs @ 100°C

3.2.6.2 After Environmental Cycling Change, 10 Cycles

ISSUE DATE: 1-1-25

Good, Stable, No Defects or Lifting

Good, Stable, No Defects or Lifting

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Pass

Pass

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 *.

Original Test Date: 9-28-2017