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## **TEST REPORT**

PRODUCT: SUPPORT: SUBSTRATE: CERT NO .:

FT 7338 **PEU FOAM** PAINTED METAL 221209 - 0915



FORD ESA-M11P19-A OEM Rev Date: Dec 13 Adhesion Requirements Polyurethane Foam to Polypropylene - Pressure Sensitive Film

## TAPE REQUIREMENTS:

| 3 Standard Requirements for Production Materials<br>SECTION 3.1 Peel Strength, Plastic Membrane to Panel<br>3.1.1, As Received | Specification<br>0.44 N / mm     | ASTM D903 | <u>Results</u><br>1.25    | <u>Status</u><br>Pass |
|--|----------------------------------|-----------|---------------------------|-----------------------|
| SECTION 3.1 Peel Strength, Plastic Membrane to Panel 3.1.2, Aged, Heat Aged, 7 days @ 88°C                                     | Specification<br>0.44 N / mm     | ASTM D903 | <u>Results</u><br>1.80    | <u>Status</u><br>Pass |
| SPEC: <b>3.1 Peel Strength, Plastic Membrane to Panel</b> 3.1.2, Humidity, 7 days @ 37°C / 95% RH                              | Specification<br>0.44 N / mm     | ASTM D903 | <u>Results</u><br>1.49    | <u>Status</u><br>Pass |
| SECTION 3.2 Peel Strength, Foam to Plastic Membrane<br>3.2.1, Foam to Plastic Membrane, As Received                            | Specification<br>No Delamination | ASTM D903 | <u>Results</u><br>Tearing | <u>Status</u><br>Pass |

| SECTION 3.3        | Bond Separation | <b>Specification</b>                                    | ASTM D1000 | <u>Results</u> | <u>Status</u> |
|--------------------|-----------------|---|------------|----------------|---------------|
| 3.3, 200 gram load | d, 1 hr @ RT    | No Separation of Bond From an Actual<br>Production Part |            | NT             | Not Tested    |

CERTIFIED BY:

which 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 \*.

Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077

Original Test Date: 6-16-2015

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