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Standard Requirements for Production Materials

Peel Strength, Plastic Membrane to Panel

TEST REPORT

FT 7338 PRODUCT: SUPPORT: **PEU FOAM** SUBSTRATE: PAINTED METAL CERT NO.: 221209 - 0915

ASTM D903

TESTING LABORATORY

Status

Results

FORD ESA-M11P19-A

OEM Rev Date: Dec 13 Adhesion Requirements

Polyurethane Foam to Polypropylene - Pressure Sensitive Film

Specification

TAPE REQUIREMENTS:

SECTION 3.1

3.1.1, As Received	0.44 N / mm	1.25	Pass
SECTION 3.1 Peel Strength, Plastic Membrane to Panel 3.1.2, Aged, Heat Aged, 7 days @ 88°C	Specification ASTM D903 0.44 N / mm	<u>Results</u> 1.80	Status Pass
SPEC: 3.1 Peel Strength, Plastic Membrane to Panel 3.1.2, Humidity, 7 days @ 37°C / 95% RH	Specification ASTM D903 0.44 N / mm	Results 1.49	Status Pass

SECTION 3.2	Peel Strength, Foam to Plastic Membrane	<u>Specification</u>	ASTM D903	<u>Results</u>	<u>Status</u>
3.2.1, Foam to Pla	astic Membrane, As Received	No Delamination		Tearing	Pass

SECTION 3.3 **Bond Separation** 3.3, 200 gram load, 1 hr @ RT

Specification ASTM D1000 No Separation of Bond From an Actual **Production Part**

Results NT **Not Tested**

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Status

CERTIFIED BY:

Jake Cowdrick, Automotive Application Specialist

1-1-24 ISSUE DATE:

6-16-2015

Original Test Date:

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.