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TEST REPORT

PRODUCT: FT 8327 SUPPORT: **PET FOAM**

SUBSTRATE: PP

230104 - 1300 CERT NO .:

FORD ESA-M11P19-A

OEM Rev Date: Jun 07 Adhesion Requirements

Polyurethane Foam to Polypropylene - Pressure Sensitive Film



TAPE REQUIREMENTS:

Standard Requirements for Production Materials

Peel Strength, Plastic Membrane to Panel SECTION 3.1

3.1.1, As Received

Specification 0.44 N/mm

ASTM D903

Results 0.9

Status **Pass**

SECTION 3.1 Peel Strength, Plastic Membrane to Panel

3.1.2, Aged, Heat Aged, 7 days @ 88°C

Specification 0.44 N/mm

ASTM D903

Results 1.7

Status Pass

SECTION 3.1 Peel Strength, Plastic Membrane to Panel

3.1.2, Humidity, 7 days @ 37°C / 95% RH

Specification 0.44 N/mm

ASTM D903

Results 1.6

Status Pass

SECTION 3.2 Peel Strength, Foam to Plastic Membrane

3.2.1, Foam to Plastic Membrane, As Received

Specification No Delamination

ASTM D903

Results Foam Tearing **Status Pass**

SECTION 3.3 **Bond Separation**

3.3, 200 gram load, 1 hr @ RT

Specification

No Separation of Bond

Results No Slip

Status Pass

SECTION 3.4

Quality

Specification Readily Removable **Results**

Easily Removed

Status Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-24

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.

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3-9-2007